

frogbeastegg's Guide to Rome: Total War and the Barbarian Invasion

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Written for: Rome: Total War version 1.5 and Barbarian Invasion version 1.6

A note on terminology: City, town, settlement, province – it's all the same thing. Also when speaking of campaigns, RTW means the Imperial campaign of whatever version of the game; BI means the Barbarian Invasion campaign, also in whatever version. It doesn't refer to the game, just the map you are fighting on and the factions available.

This is the final version of this guide. I will not update it, expand it, or otherwise continue to work on it. I don't have time, or, to be honest, the interest in the game necessary to support the several hundred hours work these guides take me. I freely admit this guide has errors and gaps; it's a choice between a guide with those failures or one which still covers RTW 1.1. I thought this was the better way.

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All chapter headings are in large, red text and feature nice little Roman numerals to make them easier to find.

The BI bits and bobs are included in the main text, where relevant. I have clearly marked them all, so there should be no confusion, and a simple search for 'BI' should take you to each of them in turn. The rest is contained in a specific BI chapter near the end. It's just not worth doing a separate guide, or even a separate section; BI is too closely tied in to its parent game. Unless specifically flagged as BI material most (maybe all) things I talk about will apply to BI too. However, all this said, BI is a separate ... entity from the RTW Imperial campaign. While much is the same, some things are different. Troop balances, for example, the effectiveness of missiles. I'll have to point out the differences as I go.

Introduction

This guide is intended to help the bewildered newbie find their feet and understand the basics of Rome: Total War. Well, it was intended solely to do that but it has now grown far beyond that initial aim to become quite comprehensive, with something for all levels of play. That's why I changed the name from "A Beginner's Guide to Rome: Total War". Please note that this guide is for singleplayer only; that is important and I shall repeat it – *singleplayer only*. While there is a section on the battlefield, and while many tactics and tips will work in multiplayer, this guide is written solely for singleplayer unless otherwise very clearly stated. I had plans for a MP section but they are dead and buried for assorted reasons, and will not be revived. Don't ask.

Now for the obligatory rundown of the Total War series so far, for those of you who have just joined us. The Total War series is made by Creative Assembly, a British company.

- * *Shogun: Total War* (2000) The very first game in the series, set in Sengoku Japan. A revolutionary masterpiece.

- * *The Mongol Invasion* (2001) Shogun's add-on pack, featuring the Mongol Invasion of Japan.

- * *Shogun: Warlord's Edition* (2001) This is a bundle containing both the original Shogun and the Mongol Invasion add-on. The contents are identical to what you get if you buy Shogun and Mongols separately.

- * *Medieval: Total War* (2002) The second full game and sequel to Shogun. It is set in medieval Europe, but you already knew that because the name is a bit of a giveaway, right?

- * *The Viking Invasion* (2003) The add-on for Medieval; it covers the Viking invasions and factional in-fighting of Britain in the 9th – 11th centuries AD.

- * *Rome: Total War* (2004) The third full game and quite the departure from the previous games due to its brand new engine.

- * *The Barbarian Invasion* (2005) The add-on for RTW, covering the fall of the Roman Empire, the appearance of the hordes, the conquest of Britain by the Saxons, and other such goodies.

Getting Started

Patch 1.5 fixes a great long list of bugs, issues, grumbles and adds a few tweaks. You can download it from the official site, <http://www.totalwar.com>. If you want to play multiplayer the patch is compulsory.

I would suggest you read the manual; while it is lacking rather a lot of information, and can be sketchy at times, it does give you the basics and there are some amusing jokes in it. This guide is not a replacement for the manual, nor is it a replacement for the tutorials; it is intended to compliment them.

Now fish out that lavish map and tech tree that came with your game and take a good look at it. Get a feel for the world you will be fighting in; I found it very helpful to note the locations of the various cities to speed my early game exploration and diplomacy. Being able to go straight to the city of Dimmidi is much better than wandering around the Sahara for several years trying to find the place on your own.

Veterans of the previous Total War games will be right at home with the tech tree; newbies can find an explanation of how it all works in chapter 5. You will quickly notice that there is only a Roman tech tree included on paper; the other factions have their tech trees available in-game. As of yet there are no printable versions of the other faction's trees but I hope this will change shortly.

The official CA FAQ can be found at <http://p223.ezboard.com/fshoguntotalwarfrm7.showMessage?topicID=19529.topic>; I recommend taking a look.

Rome Wiki, at <http://www.kanwei.com/romewiki/> is a very handy resource for the RTW player and worth at least one visit. It is a kind of RTW encyclopaedia where anyone can contribute information.

I shall add a note about the Prima Official guide here; everything I have heard about it is bad. I didn't buy a copy myself; I do own both guides for Shogun and Medieval and I was going to get a copy of the one for Rome until I saw all the complaints. It does not match the quality of the previous works and has a lot of wrong information, especially in the units section. Apparently many of the unit costs are wrong. I haven't heard anything good about the BI guide either.

Obviously you need to tweak the game options to get good performance and nice eye candy; that's your problem. A small note on screen resolutions: If you wish to use a resolution not in the game by default you need to open up your preferences.txt file in your main RTW directory, find the lines relating to resolution and edit them to whatever you wish to use. The change you edited into place will not appear in the game menu itself, so if you alter any in-game graphics options you will have to redo your resolution edit.

Now your choice is a little more limited; when you start the game up you are forced to do the Sons of Mars tutorial campaign. Playing the tutorial is a good idea; it acquaints you with the basics of the game. Sadly, and most frustratingly in my experience, you are forced to use the RTS style camera throughout the tutorial. If you hate using this camera you will hate the tutorial. Once the tutorial is completed (Victoria will tell you when you have finished, then give you the option of quitting or continuing to play) you can access custom battles, multiplayer, the Imperial campaign and all those other fun bits. Alternatively, if you are feeling sneaky and don't mind missing all the lessons, you can just start the tutorial then immediately quit. This will also unlock all the other game modes.

If you played out the full tutorial then you are probably ready to begin a campaign, as long as you feel comfortable. If you don't it would probably be a good idea to play a few custom battles to get accustomed to the controls, how units move and react, learn some basic strategies and so on. If you skipped the tutorial I do recommend playing a few custom battles, even if you are a veteran of the previous games. The new engine has changed the way cavalry behave for a start, and the interface is completely different. If you can't fight effectively on the battlefield you will lose your campaign battles or have to rely on auto-resolve; neither option is much fun. Auto-resolve can be a bit wacky, generating poor results with a lot of losses on your side. It also has a penchant for getting your big, expensive units (such as elephants) killed. Finally it is very risky if you have a good general or family member involved in

the battle; don't be surprised if your general ends up dead or collects bad vices like coward.

Argh!! They changed everything!!

That's the heartbreaking wail of many a Total War veteran on discovering the new camera, interface and so on. This is often closely followed by "How do I get the old controls back!?" So here we go, a section for all those disoriented vets who, like me, loathe the RTS style camera, green arrows and all that. We old timers are allowed to be crotchety; it's our aching bones, tiny pensions and the disrespect of the younger generations that drives us to it. Why in my day we didn't have fancy 3D men in our battles! No, we had 2D sprites and we were grateful for it. We fought our battles uphill, in the snow at 5AM, unlike you softies with all your sunny Greek islands and plains and other degenerate namby pamby rubbish! Back then we were real men (except for those players who are, like myself, female. We were real women back then) and we weren't afraid of a bit of hard work. You youngsters don't even know you're born! Gah!

The spinny bits of this new camera makes me feel sick

This one is easy; just go to options either in-game or from the front end menu and choose control options. Then click on the arrow next to the words RTS on the camera controls screen, et voila.

Left click, right click, I'm so confused.

There is no way to bring back the old left click select, left click move system. You have to use the left click select, right click move system. This is not a bad thing; it is now impossible to accidentally order a unit to move when trying to select another one. It only takes a short time to adjust and once you do you will never want to use the old system again.

Green arrows must die!

And die they shall. Simply open the RTW main directory, find the text file called 'preferences' and open it. Now look for the line "DISABLE_ARROW_MARKERS:False" and change it to read "DISABLE_ARROW_MARKERS:TRUE". Now save and close the file. Done.

I hate the new banners! Feed them to the lions!

They don't bother me, but I have seen others complaining. Open the preferences file (same as in above tweak) and look for the line "SHOW_BANNERS:TRUE", change it to "SHOW_BANNERS:FALSE". Save and exit. Done.

Cutscenes!? We don't need no steenkin' cutscenes!

I hate the assorted cutscenes the game spits in my face in battles, you know 'general's death' cutscenes, 'big gaping holes in city walls' cutscenes, 'opened gate' cutscenes and other stuff which I ALREADY KNOW THANK YOU VERY MUCH!! There is an audio cue for all these events anyway, and I don't appreciate having my controls disabled at key points so I can watch some rebel general drop dead. In case you have not got the idea yet I really do hate those cutscenes. This is why patch 1.2 is a God send; it's worth installing for this one teensy little tweak alone. After installing the patch and running the game once a few new command lines are added to your preferences.txt file, including this gorgeous little line here: EVENT_CUTSCENES:TRUE

Simply change the 'TRUE' to 'FALSE', save, and celebrate the death of the general's death cutscene.

I also want that fancy pants intro movie dead and buried! NOW!

Yes, no matter how fancy the intro FMV of a game you only ever watch it a couple of times. Past that it becomes a minor annoyance. Right click on the shortcut to RTW on your desktop, choose properties and add "-nm" to the end of your shortcut, including a space between the " which is already there and the -, e.g. "D:\Program Files\Activision\Rome - Total War\RomeTW.exe" -nm

All this unlocking stuff is console crap and I refuse to do it!

Honestly it's probably easier to just play an easy/easy short 15 province campaign, but if you insist on modding I shall quote Steppe Merc's short modding guide:

"1) Find the file "descr_strat" in ...\Rome - Total War\ data\world\maps\campaign\descr_strat.txt

2)Open it up.

3)cut the faction you want to play as from the section its under (either unlockable or nonplayable, and copy it into the playable section, that should do it.

Also on that same file for those who wish to play a very long campaign, you have the start date and end date that can be modded there, it says start_date -270 summer and end_date 14 summer."

Note: You really don't want to unlock the Senate with this method. They aren't a proper faction; they are a fancy pseudo faction covering over a lot of fancy coded trickery responsible for generating the senate missions and so on. The game always crashes if you try to play the Senate, and always will. They are unplayable.

The technique described by Steppe Merc also works for the BI factions. Don't try to make an emergent faction like the Romano-British playable. It doesn't work as you might expect.

The interface sucks!!!!

Yes, this one can now be altered thanks to the general loveliness of 1.2. The chunky, view blocking interface can be swapped for the svelte old version which featured in the old TW games. Simply open up preferences.txt and find the line MINIMAL_UI:FALSE and change it to true. Then go and sacrifice one small goat and a chicken in gratitude for this absolutely huggable change. For those who never played the old TW games I say give it a go. Once you try it you'll never go back.

It's too fast, it's hard to see morale and fatigue, and other common vet complaints

I'm not going to deal with this kind of problem in this guide; half of this can't be changed, and the speed issue is heavy modding.

There are several old Total War features that are dead and buried; sadly many of these features were useful. The time slider has gone; you are now limited to preset battle speeds. Remember how you used to break your fingers assigning units to numbers using ctrl+alt+[number], and again when recalling them with ctrl+[number]? The good news is that you no longer need to do this; the controls are now both customisable and sane. Use ctrl+[number] to assign and [number] to recall. Patch 1.2 has also brought back the ctrl+shift+number system for the sadists amongst you. The old right click battlefield unit menus are also gone, but honestly I

don't miss them. All the commands you need are on the interface and can be assigned to hotkeys of your choice. I never used the right click battlefield menus anyway. There is now no way to make all the units use identical ranks, so if one unit is smaller than the others it will deploy in a thinner formation. Hold formation and hold position have been merged into a new command called 'guard'. Wedge is now a special formation limited to certain units only. Rally is also a special ability that only a bare handful of units (just generals, the Sacred Band cavalry had the ability in the demo but I haven't used them in the full game) get. You cannot save replays in SP campaign battles. I think that covers everything important.

Patch 1.2 has also resurrected another feature from the old games, and again it's quite simply a handsome little tweak that makes a world of difference. It certainly made this frog smile. They brought back alt+move. There; that will have got all the old TW vets jumping up and down with glee, but for the newbie it needs a little explaining. You know how you set up your nice pretty army, all neatly grouped with delightful unit arrangements and split into several hotkeyed groups? And then you need to move a bit because the dastardly enemy are not going to obligingly walk right into your front? So you try to move everyone at once while getting them to keep the exact same deployment and facing but somehow it all goes horribly wrong, and people end up backwards, scattered in strange locations, stood on top of each other and generally Bugged Up Royally? Not so any more! Just select all the units you want to move, hold down the alt button and give your move order. The units will deploy where you clicked facing in the exact same direction they were and deployed in exactly the same formation they were. Even if ordered to move backwards. Even if the units are not grouped at all. Even if you told them to move a long way sideways.

BI has brought back the little explanation of why a unit has whatever morale state, for example 'Steady: Encouraged by the general'. Which is nice.

Choosing your faction, difficulty and all those other important options

If you wish to turn off the battle timelimits there is a checkbox on the faction selection/campaign settings screen, but only if you have version 1.2 or higher.

To access the BI campaign you must use the BI shortcut on your desktop, in your start menu, or however else you start your game. If you use the plain RTW one there will be no trace of it.

Faction

Upon selecting the Imperial campaign for the first time you will notice you only have three factions to choose from, unless you modded your game in which case I will ignore you until much later. It is much easier to write a guide aimed squarely at the Romans than one which tries to cover all the different factions, and much of this advice will work perfectly for the non-Romans. There will be some notes and tips on

the non-Roman factions near the end; these factions are generally considered to be harder than the Romans for various reasons. So, you can play as the Julii, the Scipii or the Brutii. All the Roman factions start with two cities and a bunch of preset main foes. The Roman factions start off in an alliance with trade agreements and they will keep this state until the civil wars start late in the game. All Roman factions answer to the senate, and will receive missions from them. They have the same units available to them, with the sole exception of gladiators; each of the three factions have their own unique kind of gladiator unit. Building wise they are identical with the sole exception of temples and shrines; each family has their own trio of Gods. While their long campaign goals are identical (hold 50 provinces, occupy Rome, and destroy or outlast the Senate) their short campaign goals are different.

The Julii are the red Romans. They start in northern Italy and are intended to fight the Gauls above all other foes. Their Gods are Bacchus (large bonuses to happiness), Ceres (small bonus to happiness, increased population growth) and Jupiter (small bonus to happiness, small bonus to law). Their gladiator is the Samnite; you can recruit them when you build an amphitheatre. Their short campaign goals are to destroy or outlast the Gauls and capture 15 provinces. Their game is quite easy; the Gauls are numerous but on a man to man basis they are inferior to Rome's legions. The Julii will mostly be conquering inland provinces and this hurts their potential trade income as, shockingly, you need to be on the coast to build a port. However this does not mean they will be perpetually bankrupt; once you have five or so cities you can, with careful planning and construction, rake in significant piles of cash.

The Scipii are the blue Romans. They start in south-western Italy and Sicily. They are intended to take on the might of Carthage and the Numidians above all others. Their Gods are Vulcan (small happiness bonus, bonuses to armour and weapons of troops), Saturn (small happiness bonus, small law bonus), and Neptune (small happiness bonus, eventual ability to build the corvus quinquireme). Their gladiator is the Mimillo and you can recruit them when you have built a coliseum. In their short campaign their goal is to destroy or outlast Carthage and Numidia, and capture 15 provinces. The Scipii will be engaging in a lot of naval warfare, and Carthage is a tougher foe than the Gauls. However because many of their provinces will be coastal they will really rake in cash from trade.

The Brutii are the green Romans. They start in south-eastern Italy and they are intended to crush the Greeks and Macedonians under their hobnailed sandals. Their Gods are Juno (small happiness bonus, small city health bonus), Mercury (small happiness bonus, small trade bonus), and Mars (troop experience bonus). Their gladiator unit is the Velite; you'll be able to recruit them when you construct an arena. In their short campaign you must destroy or outlast the Greek Cities and Macedon, and hold 15 provinces. The Brutii represent something of a middle ground between the other two factions. They will engage in some naval warfare and take quite a few coastal cities; they will also have quite a few in-land provinces. Their enemies can field strong armies but they do not have to contend with war elephants.

To unlock the other factions you need to finish any of the Roman campaigns on any difficulty; even an easy/easy short campaign will do. I did it on normal/normal with the Julii short campaign.

For the BI campaign your choice is far from simple. You have more factions to choose from, and some of those factions are quite difficult. I've only played a couple of BI games, and campaigns do turn out very differently indeed (I had one as the Saxons

so easy I quit in disgust, wishing I hadn't been talked into buying the add-on. I started another as the Saxons for experimental reasons, and found myself struggling to survive from turn 2 in the best game RTW/BI has given me) so I can't advise too much. Generally the Western Roman Empire is the hardest, though it can be tamed within a few turns by an expert with a careful plan. The Eastern Roman Empire is said to be quite easy, and certainly the game I started with them was so tediously peaceful I quit. The Northern barbarian tribes like the Franks and the Saxons start with good, concentrated positions and easy rebel targets nearby. However, if the WRE turns its attention in force to these two factions they can have an incredible time surviving as hordes of superior troops from a far more populous and wealthy faction turn up at their gates turn after turn after turn. Most of the horde factions, like the Huns, are supposed to be fairly easy, I think. The Goths are, I think, another faction which can either thrive or be pashed to death early on, depending on how the horde factions do.

But really it shouldn't matter so much. The BI campaign is not for beginners. Give it a go after completing several RTW campaigns.

Difficulty

Difficulty is split into two categories; campaign map and battle map. Explaining exactly how difficulty works is ... complicated. See, there are unknown factors, there is the known set of factors CA themselves told us, and there are the things players have guessed at.

Battle map

Normal is a level playing ground with no advantage to either side. I shall quote CA developer JeromeGrasdyke on the effects of difficulty on combat bonuses: "The combat bonuses are easy; they apply to attack only, while on Easy the human player gets a +4 bonus, on Hard the AI is given +4, and on Very Hard +7. The morale bonuses are much more complex, as they work on a series of sliding scales." Unfortunately the very hard bonus is rather ridiculous and it allows the AI do crazy things, such as smashing a phalanx head on with plain hastati. The AI achieves results which should never happen, and the general attitude I have seen expressed towards this difficulty is one of frustration. So for now I recommend sticking with normal; it might be rather easy for veterans but at least your phalanx works ...

Campaign map

Given that I only play with this set to very hard a true comparison is a tad difficult. This does seem to differ depending on whether you play a BI or RTW campaign, for example you starting money in BI is always the same, regardless of the setting, whereas in RTW you start with less money on the higher levels. The AI in both should be more aggressive on higher levels, and will use agents more to bribe your armies and cities on very hard. On the lower levels I'm told the AI will only target diplomats.

The readme for the 1.1 patch says that campaign map difficulty affects the results of auto-resolved battles. Although it does not actually state what changes are made for each difficulty it seems logical to assume that on easier difficulties the battles are most likely to give you favourable results, whereas on the harder levels you will take more losses and lose more battles.

Other options

Advice level

This controls the advisors, Victoria and Marcus. Unless you want them nattering away at you like in the tutorial leave them on the default – off.

Arcade battles

According to CA developer Mike B arcade mode “turns off morale, fatigue and ammunition effects in battle.”

Manage all cities

Now this one is interesting, important and will have a big effect on your game. If the box is checked you will be able to manage the details of all your cities regardless of whether they have a governor or not. If you de-check the box you will have to have a governor present to give your cities orders. In a way it’s a case of picking your flavour of micromanagement; shuttling governors about and queuing orders, or handling all your cities each turn. Note that if the option is selected you can hand cities over to the AI to manage anyway, but if it is not selected the only way to gain control of your cities is to install a governor. I like to leave this one selected so I can manage all my cities personally all the time, and hand the less important ones over to the AI when I get too many.

Follow AI characters

If you want to see what the AI is doing leave this checked; if not de-check it. Default is on.

Short campaign

I outlined the Roman factions short campaign goals in their blurb above. Basically on this mode you will have to take 15 provinces and destroy or outlast set faction(s) to win, regardless of who you are playing as.

There is no short campaign for the BI game.

Unit size

A lot of people have asked me about this, and a lot of people have asked on the assorted forums I read. It’s actually an option under the graphics main menu, just check the ‘advanced settings’ box to reveal it. Unit size can ONLY be altered at the start of a campaign. It doesn’t matter what you get your options to after starting a campaign; you will be stuck with the unit size you had selected when you started. Larger units have more men (Oh golly!) and this has several Impacts. Firstly it makes them that little bit harder to control on the battlefield; they take longer to react to orders, especially when altering facing by 90 degrees. This is a Good Thing in my opinion. Secondly they take more men from settlements when being built; a Bad Thing. You see the starting populations of cities in the campaign are the same for all unit sizes, and so the AI tends to drain cities of people trying to build an army. That means it’s slower and harder to tech up, and so you tend to run into crappy units a lot. This can also happen to you, the super smart human player person thing, if you are not careful. Thirdly, and most obviously, larger units require more oomph from your PC. I use the largest unit size and point blank refuse to drop below the second

largest size. Small units are not fun to me.

IV Your main aims (taking over the world and enslaving the populace to your whims, hahahahahah!!)

Yes, I can hear you saying "Look, you kill enough people of the right type, and capture enough provinces of the right type to fulfil your campaign victory conditions – it's easy, you silly frog!" Shut up and stop throwing popcorn, you ingrate! If you want to conquer the world you must work in bite sized stages, achieving certain goals along the way. Alexander the Great didn't go straight in India, did he? No, he united Greece under his size 7 boot, *then* went off on a foreign holiday.

Everyone always divides this kind of game up into three phases; early game, mid game and late game. I could revolutionise this and invent my own froggy division system but I'm lazy; I shall use the standard.

Early game

This is where you start. You have barely any resources, crappy units, very little cash or income, and generally everything needs doing.

Mid game

You have expanded a little and stabilised your situation. Your cash flow is healthier and you can now use better units. You still have some way to go, but now you are less likely to be smushed into pulp if you make a tiny mistake.

Late game

If you are playing the long campaign then this phase includes the Civil wars, and Senate killing, as well as collecting those final provinces with your high tech troops. If you are in a short campaign you will most likely just need to tidy up the last couple of provinces belonging to your specified enemy(s) and reach the fifteen province count. In the BI game you are probably just tidying off those last few provinces to reach your specified target while keeping the other factions from blasting your doors down. The BI early and mid games feel far longer to me than the same stages of the RTW game, and the endgame far shorter.

Roughly in order of priority you need to:

- Stabilise your existing lands.
- Secure your borders, by expansion if necessary.
- Sort out your finances so you have a positive income.
- Grow your finances so your income is larger.
- Tech up by building army related buildings when affordable and convenient.
- Organise your armies, which will probably be battered after the initial phase of expansion and battling.
- Slowly begin to expand, taking strategically chosen targets.

I will now bore you with a quick discussion of those points.

Stabilise your existing lands

This does not necessarily mean being all nice and building schools and kissing

babies; it can mean kicking seven shades of hell out of the nearest threat. Basically in this category you need to identify anything that could do significant harm to you in the initial turns and this can include unhappy cities, ambitious neighbours, rebel armies or perhaps even badly placed family members who are either vulnerable to attack/bribery or are not helping you at all.

Secure your borders, by expansion if necessary.

Build however many armies you need to guard your lands. There is a snag with this one: money. Usually in the beginning you will be making a loss and only have a few thousand denarii in the bank. For this reason I usually use a more roundabout approach to getting my armies – I use the initial troops thoughtfully scattered throughout the territory. If a unit of decent troops is in a city then I pull it out. If it is required to act as a garrison I train a unit of peasants to replace it. I have found that I can usually get one or two decently mixed armies with around 7 units each this way. The exception to this being in BI with the Eastern and Western Roman Empires; there I end up with something like five armies, or more. It's also worth noting that in the hostile world of BI (:sigh: hostile except when it is tediously peaceful at the start for reasons which remain a mystery to me) getting those armies up and ready ASAP is vital to your survival. Some factions in some games will be attacked in force before the third turn. Also in BI you need 2 units of peasants for every one normal unit you remove; peasants have a halved effect as garrison troops.

"By expansion if necessary" yes, this means that if the enemy has a city located in such a place as to be a real and significant threat you should do your best to capture it, removing the threat and boosting your situation. By threat I mean cities which are splitting your lands up, or are deep in your territory, or are very strong and likely to grow into a powerhouse pumping out army after army right into your back yard. A good example of this kind of threat is the city of Patavium at the start of a Julii campaign. This city is large and, if left for a short while it will send hordes down to attack the Julii on a regular, highly irritating basis. Look it up on your paper map and you should begin to see why the Julii really need to take Patavium ASAP.

Note that you don't have to kick everyone all of the time; try to use your diplomat(s) to set up a few alliances with neighbouring factions so you will not be ganged up on.

Sort out your finances so you have a larger positive income.

Well, this takes several different kinds of approaches and you will find a more in-depth discussion in the economy section. For now suffice it to say you should consider building basic roads everywhere, ports wherever possible, and perhaps the odd trader in cities making the most money from trade. You may also need to be more proactive than that; you may need to capture an additional city or two. Unless you need to take another faction's city to secure your position try to look for rebel held cities as you can capture those without starting a war. While your diplomats are doing the rounds trying to collect alliances try to get trade agreements as well. As outlined in the diplomacy section trade agreements are easier to get than alliances.

In the more advanced world of the BI campaign this takes a slightly different form. There are already roads aplenty, and ports, and a goodly number of very advanced cities. Basically you either have rich lands or you are out in the cold. Depending on which applies to you, you will either want to:

-Cut costs! This can involve some real slash and burn work. This is the sort of thing the ERE and WRE want to be doing, and probably other large factions too. Check

each city's religious status (double click the city, then call up the settlement details with the little scroll button), and then check the temple. If the temple does not match the dominant religion (the one with the largest percentage of followers, naturally) demolish it. Then queue up the first level building of the matching religion. This will reduce unrest immediately, and reduce it still further next turn, meaning you no longer need such a large garrison to hold that city. So get looking at those troops – any you don't need to send to your armies, disband. Take it slowly though; check each unit can be done without before deleting it. You can do this by ordering it to move outside the city. When you find you do need a unit to act as garrison, train 2 units of peasants to replace it. This is far, far cheaper, usually less than half the upkeep cost of the single good unit, and provides exactly the same effect in terms of population control. If the city's happiness stays within acceptable levels then you can get rid of the unit. Doing this across an entire 17 city empire can make one heck of a difference.

-Raid! This is for the smaller factions out there, the ones who don't have the resources. It's a bit slower to get going, because you need to have sufficient forces to reliably take whatever vulnerable, nearby settlement you can see without too many losses. Just capture the place, exterminate it, and retreat, moving on to the next target. Do this a few times and you end up richer than Richard Branson.

Grow your finances so your income is stronger.

At this point you will be adding more trade buildings, upgrading roads and ports anywhere you can, seeking trade agreements and building mines. Again you can find more in the economy section. This applies to the land of BI-dom as well. Even those raiding barbarian thugs need to be adding in the infrastructure necessary to support standing armies.

Tech up by building army related buildings when affordable and convenient.

What it says on the tin. This one goes quite low on the priority list because you can often get by with your initial facilities for a short while, and by the time you require more advanced troops being trained in more locations you should have a steady cash flow.

Organise your armies, which will probably be battered after the initial phase of expansion and battling.

Again precisely what it says on the tin. You will probably need to merge and retrain units, as well as bring out a few freshly raised reinforcements. Since the retraining versus merging argument is a long, old, rambling topic I shall cover it later in the army section.

Slowly begin to expand, taking strategically chosen targets.

Right, you have money in the bank and a profit each turn, your armies are sorted out and capable of fighting, your cities are slowly improving and your initial position is safe. Now you can begin expanding out to take on those foes you deem most worthy of your attentions (clue: you will probably have several potential target factions to choose from. Try the ones who will either give you a real benefit now, such as rich cities, or ones who will get nasty if left to tech up.)

When campaigning against your faction's main foes in the early game you can give yourself a boost and cripple them by targeting their best cities first. Here's a few examples from Maltz:

Armenia: Parthia

Dacia/Thrace: Macedon -> Greek cities -> Rome
Germania: Julii -> Rome
Numidia: Carthage -> Brutii -> Scipii -> Rome
Carthage: Brutii -> Scipii -> Rome

In BI this is much less possible. Either the faction in question is very big, with several important cities all well built up, defended, and stuffed safely away in the heartlands of their empire, or the faction will turn into a horde and punish you for your arrogance. Just because you can wipe out some of the barbarian factions by taking their single starting city doesn't mean you should. Your half stack army is going to look pretty wimpy when four or more full stacks of displaced, furious natives turn up to ask where they are meant to live now. Constantinople may be the city of all cities, but it has epic walls, and they alone can (and do) mince sizeable armies without need for the big garrison of advanced Roman troops usually found relaxing and enjoying the sights. In BI you must be far more careful, and perhaps settle for lesser targets until you have reached a stage where you can field larger, more advanced armies.

Bread and Circuses: City management (and a bit about the map)

Rome: the eternal city, the beacon of culture, the centre of the world, the jewel in the crown – you get the idea. Well, sorry folks but Rome isn't for you, not until you have grown inordinately powerful. Instead think of Backus Waterus: the eternal mud pile, the beacon of yokels, the maggot in the apple – yup, it really is that bad. You have heard the saying "Rome wasn't built in a day"? Well sadly it is true; to get Backus Waterus up to the level of Rome will take years, hundreds of them.

Because CA didn't see fit to include Backus Waterus in the game, thus ruining my joke (shakes fist at CA), we shall have to scrutinise another city instead. Let's look at Arretium, the capital of the Julii er, ... tiny, cutely sized mini empire. Oh ok, the Julii two province backwater with empire potential and a nice view of the Alps. Why Arretium? Because I think red is a nicer colour than blue or green, so we use the Julii capital instead of the Scipii or Brutii, that's why!



Side note: While we have this convenient screenshot I will record a piece of information that is very handy. You see those four tabs labelled army, town, agent and blank? Right clicking on the first three tabs will bring up an overview for the relevant section. Army will bring up a list of all your armies, their locations and their leaders. City will bring up a list of all your cities, their governors and civil order. Agent will drag up a list of all your agent (spy, diplomat, assassin) characters, their locations and mission, if any.

This screenshot shows Arretium on the map. Because the city has been selected it has a green hoop thing around it and the city information screens have popped up. Let's start at the beginning, with the city itself on the map. The graphic shows the culture of the city; in this case Roman. If it were a barbarian culture the city would be made up of mud huts, if it were Egyptian it would be mud brick, and so on. Because these people are Roman they have nice tiled stone houses. Unfortunately you can't tax them extra for that. The huge red banner sticking up from the city (which I would expect to be very unstable, and to blow over in even a mild breeze killing hundreds of innocent civilians) shows that this city belongs to the Julii; it is their colour and has their symbol on it. Notice how part of it is a nice red, while the rest is an unpleasant pink? That shows the size of the garrison. More red=more men.

Below the city is a little box with the city's name (Arretium, for those of you with very short attention spans), a few numbers, and several funky icons. From left to right, the pile of coins with -19 next to it is the amount the city is making each turn. Right now it is losing money to the tune of -19 denarii per turn. Actually, to be pedantic, it

is not losing money at all; more on that later. The little green face represents the city's mood. Green is good; green is where you want all your cities. Yellow means there is some discontent but it's not really a problem. Blue means people are very unhappy and are on the verge of becoming rebellious, so you should do something to turn opinion immediately, if not sooner. Red means they are going to storm your posh mansion, trample the flower beds and do unspeakable things to your pet kittiekat. The third symbol, the man with a plus sign next to him, means that the city's population is growing. If population grow stabilises the man will turn yellow and the plus will vanish. If growth goes into a decline the man will turn red and a minus sign will appear next to him. There are several other possible icons that can appear which are not present in this screenshot. A little yellow man waving a sword means the city is recruiting or retraining a unit of some kind; military or agent. A yellow hammer and saw crossed icon means the city is building or repairing a building. A pitchfork on a flaming background means the city is currently rioting. A symbol with walls and flames means the city is under siege; this is also visible on the map as a ring of sharp stakes around the city and an enemy army waving a sword imposingly. A skull means the city has the plague. A gears symbol means the city is being auto-managed by the AI.

Looking around your city at its province will reveal details about trade and construction. Any roads present will be shown, with each upgrade visible. Plain roads, as in this picture, are brown dirt tracks. Paved roads are grey lines. Highways are deep grey lines. The roads will have little wagons travelling along them; these represent land trade. The more wagons you see the more trade is taking place. You will notice icons like giant pottery cups, jugs, chunks of stone and so on scattered about the map. These are trade goods. A good must be present in a province for that province to export it. Some goods are worth more than others and some provinces have more trade goods than others. If you look above the flag in the screenshot you can see a white block; this is the marble trade good. If you hover your cursor over a trade good it will tell you what it is. You can see pottery trade goods just across the border, between Arretium and the rebel city just disappearing off the edge of the picture. It is a very sound idea to look for trade goods on the map when deciding where to conquer next.

I should probably tell you about the slave trade good now. This good appears on the map as a pair of silver manacles. It is not permanent, instead it has a chance to appear when you capture and enslave a city. The good will last for approximately 20 turns and will increase population growth in cities receiving the slaves. According to the 1.1 patch's readme Roman factions and Roman allied factions will have 25% of the enslaved population go to the capital of the senate faction.

Just near the bottom left corner you can see a stone walled blob; this is a port. If you see this on a map you know the city has a port and can conduct sea trade. I think every coastal province can eventually build a port.

The thick red line snaking its way through the middle of the map is the border of the province and, since you don't own any provinces beyond this one, of your empire.

Right, that's it for what you can learn from just looking at the map; time to move on to the city information screens. If you look at the right hand side of the screenshot you can see a parchment; if you can't see it you should probably get glasses. The grey box near the top (the one with the picture of the man and scroll icons) is the governor. If there is no governor in the city the box will be empty. The picture is not

important; the other details are. Age is displayed in the top right corner; the older the guy is the more likely he is to expire and become a small pile of ash in a ceremonial urn. Dead governors are not replaced automatically; you have to send another family member out yourself, assuming you have a spare. Below this you can see the chap's name; Lucius Julius. Command is battlefield leadership; this mewling infant only has one star so you'd better hope he never has to fight anyone with more skill than he has, i.e. anyone who is more skilled than a damp piece of canvas. Management indicates his ability to manage a city, to do the job you have given him. While he might be an utter moron on the field of battle this guy is seriously skilled at taxing people and oppressing the masses. Below that is influence, rated in snazzy laurel wreaths. He has three of them, quite good really. Most characters have low influence if they are not faction leaders/heirs or in a senate office. Influence helps a governor keep control over his citizens; a little awe really does help prevent riots.

Below that box is another labelled settlement details. This is your one-stop shop for the critical information about how your city is doing. Income is a simple repeat of the same figure on the map; to get the real meat you need to go to the detailed city information screen; more on that later. Public order represents how likely the city is to riot. Anything under 100% is bad; it means there is unrest. Ok, to be honest you can survive with slightly below 100% but it is really skating close to the edge of thin ice and any small problems will push you over into the happy little land of trouble. Having your governor die and your city revolt because public order was already close to danger point is severely not fun. Because this city is at 150% it's as stable as a very stable thing. Population is the current number of souls stuffed into your taxation hellhole. Population growth is represented as a percentage; each turn the displayed percentage is calculated for the population, and then added on. In this case 2% of 4,000 is 80, so at the beginning of the next turn the city will have 4,080 people. Larger populations grow faster; such is the arcane magic of percentages. "Population required for next level of settlement," means just that; when the current population hits the indicated amount (6,000 in this case) the city will grow to the next level. This is a Good Thing; larger cities allow you to build more advanced structures. Below that is a box labelled auto manage; if you get tired of managing the city yourself check this box and the AI will manage the city according to priorities you assign.

Next is a blurb labelled tax rate with two arrows next to it; click them to change the tax rate. Higher taxes slow down population growth and bring in more money; they also make people unhappy. Strangely people don't like handing their money over to the government. Weirdoes. Low taxes increase population growth and happiness but hurt your income. You will have to choose your tax level according to a bunch of factors discussed later in the guide.

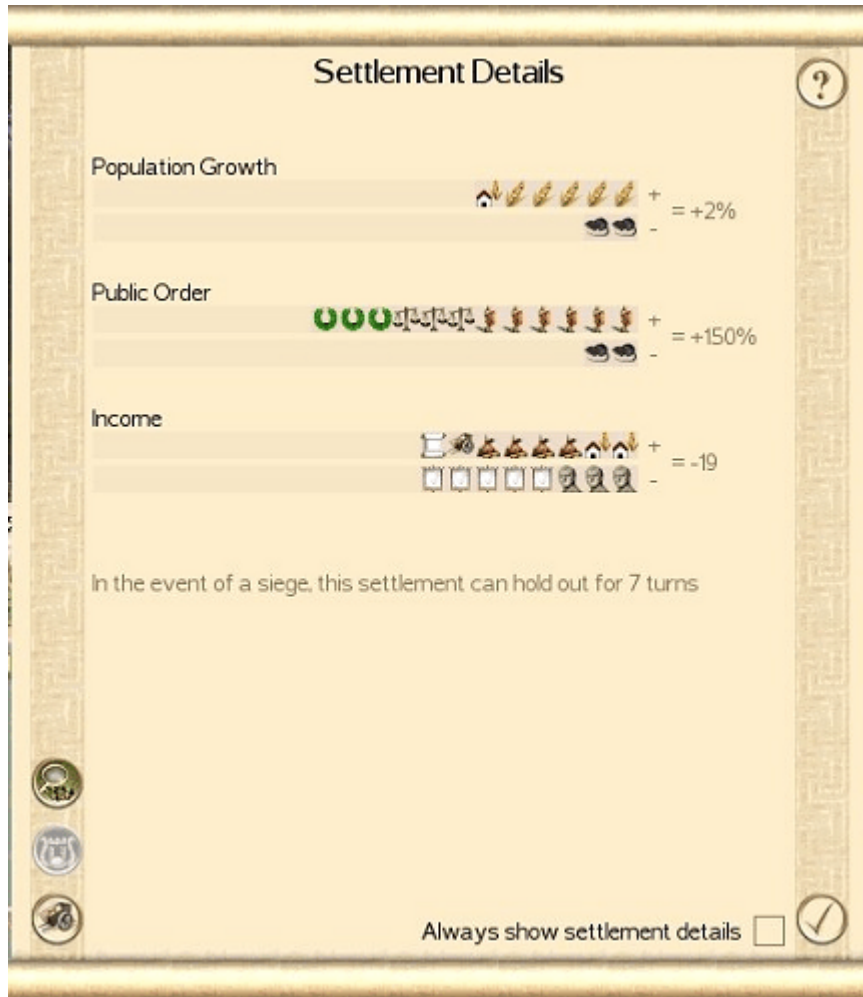
Below that is a box showing a bunch of buildings with the word 'construction' above it. Astonishingly this is where you choose what buildings you want the city to construct. If you right click on a building it will display a page telling you what it is and what it does. Very handy. The tabs behind this, recruitment, retrain, and repair, as well as how to build and queue items were explained in the tutorial, so I won't repeat.

Down the bottom left hand side of the parchment are 4 buttons. From top to bottom they are:

- Tech tree for your faction. If you aren't playing a Roman this is the only way you can see your tech tree, as there is no printout included in the game.
- Victoria's advise on what to build next.

- Show detailed information on the city.
- Go to the city's location on the main map.

Phew! Done. Anything else you need to know about this screen was mentioned in the tutorial. Now, on to the next screen; the advanced settlement details.



Thankfully for my fingers, and your eyes, this screen will not take nearly as long to explain as the previous one. Population growth has three icons; a house with corn (farming), an ear of corn (er, general foody stuff), and rats (squalor). Foody stuff plus farmed food add up to give a boost to your population, given in a percentage. You can see an individual total by hovering your cursor over the little pictures; that applies to all the items on these screens. Squalor detracts from the total; people living in their own filth generally don't want to breed for some very strange reason. If squalor gets too bad you can probably get negative population growth.

Public order is a breakdown of how likely the city is to riot. Factors are: prestige of the governor (laurel wreaths, assuming there is a governor and he has prestige), balancing scales (law, affected by certain temples and governor traits), garrison (the soldier, simply place military units in your city and they will act as garrison troops),

and again you can see the squalor icon. Squalor is a big issue; it affects quite a lot of city aspects and is hard to pin down because it arises from several factors.

Below that is income. The scroll represents bonus income from the governor's management talent; skilled governors can really bring you some money. The wheeled cart represents trade of all types; you can get a detailed breakdown on the trade screen. The bags of money are taxes; the higher your population and tax rate the more tax income you will get. The little house with corn represents farming income. The lower bar contains expenditures for this city. The little bit of paper is the upkeep of your armies; the total sum is divided amongst all your cities according to their wealth and population. The portrait bust is the pay for your agents and family members.

The length of time a city can hold out in a siege is dependant on its food stores. Food stores are influenced by the level of wall and governor's building in the settlement; more advanced buildings enable a city to hold out for longer.

If you want this screen to open up automatically every time you click on a city tick the 'always show city details box'. Down the bottom left side you can see three icons; from top to bottom they are:

- View this city in all its 3D glory on the battle map.
- Make this city your capital city.
- Show detailed trade information. And that leads me to the next screen ...

Trade Details		
Arretium - Large town		
Settlement Resources		Income
Land Trade (Imports and Exports)		
- Patavium		20
- Ariminum		51
- Rome		52
Sea Exports		
- Carthage		87
Trade Income		210
Farming Income (Average Harvest)		480
Mining Income		0
Total Income		690

Trade is a marvellous thing; it supplies the lion's share of your income and doesn't cause any long term problems, unlike farming and taxation. But more on that later. In this screen you can see how much your city is making and which other cities it is trading with. Because trade needs roads or ports connecting the cities (you also have to know the city exists; you can't trade with places you haven't discovered yet ... we think), Arretium is currently only trading with a handful of places, mostly by road. This screen is not glamorous or vital, but I find it handy to check how much a city is making from trade before building trade related buildings like the forum.

Right, now we have covered the various aspects of your city it is time to discuss what to do with them. Simply put you want your cities to grow, because then they make more money and you can build more advanced things in them. However you do not want them to grow too big or too fast, because squalor will get out of hand and things will get ... messy. Cities max out in terms of what you can build at 24,000 people, and at that size they can get hard to manage, and the population keeps on growing. But in many ways getting to that size is a distant problem for most new players; instead the question is what to do with your dunghill 2,000 population town to get it growing and making money.

Population growth

The major population growth factor is food. All of the farm line of buildings increase the amount of food available, and that in turn increases population growth. Seems simple then, just whack down farms as quickly as possible, then upgrade them often, right? Er, not, not quite. You see you can never demolish farms; once they are built you are stuck with them permanently. Imagine the kind of population growth you can get with 5% of 24,000 and you will see why paving the world in big farms is a poor idea in the long run. Your population will run rampant, expanding faster than you can keep it happy and requiring larger and larger garrisons to keep revolt at bay, until eventually you can no longer keep pace and the city explodes. So, maximum farm upgrades are often a bad idea in the long term. However no farm upgrades can be as problematic; your population will grow at a crawl. This leaves you technologically, and financially, stunted. Also you will be using a small band of cities to recruit your armies from, and this reduces their population. You will need those cities to grow back fast enough to keep supplying bodies for your wars, but not so fast you end up with rioting. So far I have found building the first farm (land clearance) early on in each and every settlement is a good idea. If I plan on using a city to recruit a constant stream of troops I might build the second, but only if I am going to be recruiting constantly. So, most places have the most basic farms and no more. Farm upgrades also bring in a bit more cash, but farming income is never much compared to trade so it is not worth building them for financial reasons, especially when you think of the extra garrisons you may require to handle the booming population. The terrain of the province itself affects how much food is grown; some lush provinces have a naturally huge population growth while others barely grow at all.

Farms are not the only buildings which affect population growth; certain temples and other buildings increase population growth. Some people suggest building the population boosting temples to grow your cities quickly, then demolishing them in favour of a temple which boosts happiness and/or law. I haven't tried this strategy personally yet, but I do wonder if you might have problems with unhappiness when rebuilding the temples. I also don't like wasting cash and building time, but that's stingy old me. The other population boosting buildings, such as the trade building family (trader, market, forum etc) are useful and they do not provide such a massive boost to growth. I always build them.

Taxes also affect population growth, as mentioned earlier. If you want your population to grow swiftly give them low taxes; if you need to arrest growth (with high unhappiness as a side effect) then stick taxes to the maximum. Note that if your city is about to revolt due to squalor pumping your taxes up may halt growth but it will also probably tip the city over the edge into rioting. Normal tax rate strikes a balance between income, happiness and population growth. I find it makes a good middle ground unless you urgently need to alter one of those factors.

Squalor will negatively affect population growth; if it gets bad enough then it will counter all the positive growth factors and halt growth. I think it is also possible to end up with a famine, which makes population decline. If you push your taxes high enough when the city is already experiencing slow growth you may push growth to a negative.

There is a final, rather abstract way to make your population grow: slaves. When you conquer an enemy city you are offered a choice between occupying, enslaving and occupying, or exterminating and occupying. If you choose enslave a certain amount of the cities citizens will be removed from that location and divided up between all

your other cities that have a governor; no governor, no slaves. This is quite handy; it allows you to boost your core cities and makes the new city easier to control. You can also get some new characters for the enslaving general's retinue this way. Beyond that initial burst of slavery there is a steady, on-going +1% growth bonus for any city connected to the newly captured settlement by road. This extra bonus lasts for 20 turns, until the slave resource on the map disappears.

Religion

This feature only appears in the BI campaign. The BI manual has a good section on this; I suggest you read it.

There are three religions in the game: Pagan, Christian, and Zoroastrian.

On the settlement details scroll in BI you will find a new bar added: religion. It's simple enough to understand. It represents 100% of the population, and each religion present in that city will be followed by a percentage of the population. The more visible on the bar a religion is, the more followers it has. The dominant religion is the one with more followers, obviously. The important thing is it does not matter if your population is 49% pagan and 51% Christian – the city will still be happy with a Christian shrine. Put in a pagan shrine, and the city will start to get restless until there are more pagans than Christians or any other religion. The dominant religion is the only one which really matters.

Religion is affected in a few ways:

- Shrines. More advanced shrines have a bigger influence; where a small shrine might convert 5% of the population each turn, the largest could do 20%.

- Buildings. There are a few non-shrine buildings which have a conversion bonus, usually a small one. One example is the Christian hermitage.

- Governors and family members. Nearly all family members have a religion (they cannot convert to another one. Once they find their faith they stick with it. Faith is assigned along with the other starting traits, and is probably influenced by the father, the settlement the child is considered to be growing up in (i.e. the one daddy is based in), and maybe by the religion of the faction leader) and will exert a 5% conversion bonus at all times in a settlement. This bonus stacks; if you send enough people of the same religion it is possible to convert cities in a single turn.

- Agents. Nearly all agents also have a religion, and they also will never convert to another. They have a small conversion effect.

- Neighbours. Cultural exchange does not end with swapping recipes.

- Gladiatorial games. According to the manual throwing games can have a pagan influence. This makes sense, historically speaking.

The official religion of the settlement is determined by the shrine present. If it is a 99% pagan city and has a Christian shrine then it is still a Christian city. In the absence of a shrine of some sort then the governor's religion is the official one. Lacking a governor, the faction leader's religion is used.

As far as conversion, those percentages, and influences go, all you really need to

worry about is making sure the religion you want to be dominant keeps the largest percentage. A city will only convert towards the largest bonus each turn, so if a city is subjected to a 5% Zoroastrian, 10% Christian and 15% Pagan, only the Pagan religion will gain citizens that turn. However, if the percentages changed so Zoroastrian went up to a 20% influence while the others stayed the same, say because some characters arrived in the settlement, then the Zoroastrian religion would be the one gaining.

If a city has a different official religion to its governor then there will be some unhappiness. Characters with extreme faith cause more unhappiness, and characters can grow more extreme when forced to live amongst the 'heathens'.

Squalor and happiness.

Squalor is a major issue in Rome: Total War. Squalor makes your population unhappy; if unhappiness gets too high they will riot. Squalor is the main cause of unhappiness in many cases. Squalor represents the general ills and upsets of a city; think crime, inequality, poverty, overcrowding and so on. On the most basic level squalor increases in proportion to your population; if you have a large population then you are more likely to have squalor. Getting slightly more complex, a large population is not just one that is a big number. A city can have problems with squalor shortly before it reaches the required population to grow to the next size. A city can also begin to have problems with squalor because of the governor's traits and retinue, but more on that in a bit. But if squalor has to be generalised I suppose it is fair to say that squalor is more common, and generally more of an issue, in larger cities with big populations.

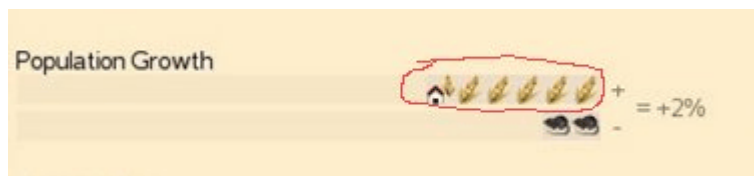
The government buildings, such as the Governor's villa, affect squalor and you should always build them the instant they become available. The government buildings also have the nice benefit of enabling you to access the new level of buildings that arrives with your new settlement size. You seem to receive a fixed squalor penalty when you do not have the appropriate level of governor's building in a city. The government family is the only family of buildings which affect squalor. Other families may counteract its penalties, but only this family reduces the penalty itself. Certain character traits and retinue characters will also affect squalor, both positively and negatively. A governor with one of the stingy family of traits will increase squalor with his miserly spending, but a governor with a prim and proper family trait will reduce squalor. There are other traits and trait families which affect squalor but you don't really need to know what they are unless one of your governors gets them. Just keep an eye on what traits your governors pick up and send them to high/low squalor cities accordingly. The same applies to retinue members; try to transfer squalor boosting characters to family members in a city where squalor is not a problem.

Happiness can act as a counter to squalor, so build temples and entertainment (arena etc) family buildings to help combat the effects of squalor. Garrisons help keep a lid on rebellions, so if your city has high squalor you may need to increase the garrison, but remember that the garrison effect maxes out at 80%. Health increasing buildings are a bit of a double edged sword; the health bonus increases happiness in the city, but it also increases population growth. The happiness will help counter the effects of squalor, but the population will grow faster meaning squalor will increase faster too.

Squalor inflicts a population growth penalty. You can counter this directly with farms, and indirectly with buildings that increase public health. Remember that squalor

grows in proportion to your population, so it may not be a good idea to try and regain positive growth in a city where the population has stabilised or begun to decline.

The best way to handle squalor involves careful management and construction. 8% population growth is a magic number; by the time a city reaches 24,000 people that 8% growth will have been completely countered by the squalor growth penalty, reducing growth to zero. To get this magic 8% you need to take your city's natural growth rate (i.e. the one it starts with when there are no farms or growth boosting buildings, governor traits and retinue characters in play) and carefully find a combination of buildings which will add to (you can find the bonuses they give on the in-game tech tree) that base figure to reach 8%. If there are already some farms and growth boosting buildings present just work from that number instead; so long as the end number reaches 8% it doesn't really matter how you get there. As your city will stop growing at 24,000 people the assorted happiness boosting buildings, along with a garrison and a decent governor should be sufficient to keep everyone happy.



Note: It is the clumsily circled figure in this screenshot you want to reach exactly 8%, not the number given on the main city information screen, and not the number added up at the end.

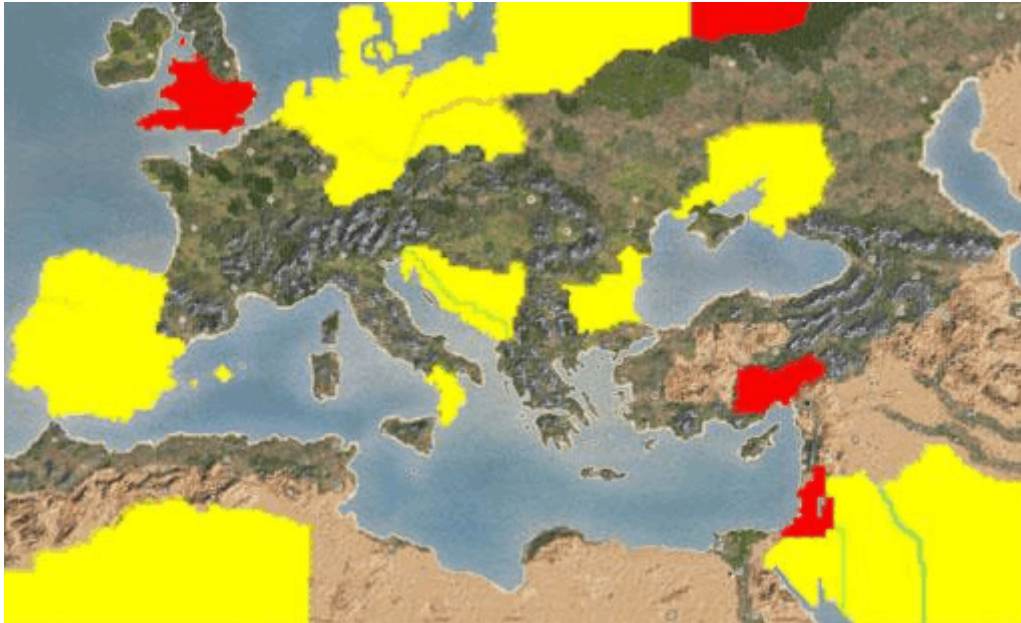
24,000 people is an important number because it is the last population level you need for a city to upgrade; basically if the city goes much beyond that then you will not be able to get big enough boosts from your temples and other happiness boosting buildings to counteract the unhappiness caused by squalor. At 24,000 or under you should be able to manage, except in a very few cases.

When squalor gets so far out of hand it becomes uncontrollable (such as if you have planned badly and growth continues after 24,000 people) some people like to pull the entire garrison from the city, park an army next door and push the city into rioting with high taxes. Then they simply roll in with the army and recapture the city. The deaths caused by this take the city down to a manageable population level while leaving the buildings intact. In this way you can end up with a highly advanced city with a relatively small population.

As of patch 1.2 squalor is capped at 100% public disorder penalty instead of the previous 125%. This makes life a lot easier when dealing with huge cities. Anything past 30,000 people will no longer inflict an extra penalty so long as the Imperial palace is in place.

Some people just don't appreciate how good life is!

Some provinces are inherently more rebellious than others. Epistolary Richard has created this map to illustrate the problem provinces:



Health.

Health is an unassuming but important thing. If city health is poor it is more vulnerable to the plague; plague is officially Not A Good Thing. Healthy citizens are happy citizens, and this alone makes the health line worth building. Good health can boost city growth; this can be good or bad, as discussed earlier. Logic would suggest that health related buildings would reduce squalor; this does not appear to be true, but as they also increase population growth any benefits will be temporary at best.

Game for a laugh

The Roman factions can host games in their cities when they construct an arena (or the upgrades) in a city. The games cost money but improve the host city's happiness for a short space.

What's that flashing!?

You may notice icons flashing on your city information screens, usually trade icons flashing. I can't explain this any better than the official FAQ, so quote time: "These represent effects that are about to disappear in the next turn. It might be that a trade route no longer exists, a building has been demolished, the garrison has left town, or you've just conquered the place. Think about what has changed for the settlement, and you should soon see a connection."

How transparent!

To follow on from the point about flashing icons, you may also note semi transparent looking icons in the same screen. These represent the effects buildings you are constructing will have when completed. For example if you are currently building a farm you will see a faded out looking food icon in the population growth sector. Hover your cursor over it to find out exactly what effect is about to be added. I love this effect, it's great for working out which money making building will give the best return. I queue one building up, look at the increase, cancel it and put in the next building, check the figure, and so on until I have tried them all. I'm probably very sad ...

[begin fake comedy British accent]That is a capital question, old thing, what what.

[end fake comedy British accent]

Cities that are a long way from your capital receive a happiness penalty. There does not seem to be much you can do to relieve the penalty, so make sure your capital is in a central location in your empire and when your empire starts to get very big try to counter the penalty in your outermost cities with happiness buildings, good governors, garrisons and the like. Don't be afraid to move your capital about as much as is needed; it has no bad side effects, unless you go and park it too far away from some cities, boosting their happiness penalty by a lot in one go and pushing them into revolt.

There are two distance to capital tools out there that I am aware of, d0t's, found at <http://bbb.unknownnet.com/rtw/bestcap.htm>, and Ravenous Bugblatter Beast's at <http://www.ravenousbugblatterbeast.pwp.blueyonder.co.uk/bestcap.htm>. They are very handy if you wish to place your capital *just so*.

Garrisons do have a limit

I said it before but I will repeat it now: garrisons max out at 80% happiness increase. If you add more troops when you already have 80% you will gain nothing except a larger maintenance bill.

I will also repeat that in the BI game peasants are only half as effective as any other unit when it comes to garrison duty. You need 2 peasant units to have the same effect as one normal one. This doesn't matter anything like as much as you may think – BI peasants are *cheap*, really cheap. You can have the 2 units of them and still be paying less than half as much in upkeep and initial build costs than even the simple low level infantry.

Military or trade?

It's a simple question; do you build your city for military (troop and agent production) or trade (raking in cash)? You should only need a couple of troop producing cities, probably in your heartlands. Your first few cities are excellent candidates for military settlements because you will have longer to build them up, they should remain well protected until/unless your empire collapses or the civil war begins, and finally they should have larger populations than all those towns you enslaved or exterminated. If you use your starting cities to produce troops you will be able to pour out units close to the other Roman faction's homelands, and so when the civil war arrives it should be easier for you to strike and cripple their own core provinces. In my short, 15 province games 3 troop producing cities was enough to fuel an batch of active wars on several fronts without problems. It did take a few turns for the new troops to get to the front, but if I had recruited from newly conquered lands I would have been using town watch instead of principes and hastati. In longer games it can be nice to select a few large, nicely located cities near your assorted frontiers to provide troops for that area if your main troop recruiting cities are some distance away. These outflung cities will probably not be as advanced as your core ones, but sometimes using some less advanced units is far better than sitting about waiting for your elite to slowly dribble in.

That leaves almost all your other cities to trade, and trade is easy. Simply build roads, the trader family of buildings, and a port if applicable. Sit back and enjoy the cash. Military cities might pump out the troops, but it's the trade cities that pay for them. A balance between the two is vital.

One note: All cities should have walls, regardless of function. Proper walls, not flimsy

wooden ones. Large stone wall and epic stone walls I rarely bother with, but the massive defensive boost ordinary stone walls gives over wooden ones is not to be dismissed. Walls are one of those things you either don't need or need desperately, and if you don't have them then it is usually too late to do anything when you reach the desperate stage. This applies even more so in the BI game; the world is far more dangerous, and walls give out nice bonuses to law and happiness.

Bums on saddles.

Every unit you recruit takes population from the city; if you recruit a 200 man unit 200 people will be taken from the city. If you are recruiting a constant stream of large units from the same city the population is going to suffer; it may even go into decline. If the population is too small you will not even be able to recruit units. This means you need to tread a fine line between draining your military cities dry and letting population growth get so out of hand they become uncontrollable. Ideally you need to set things up so there is a tiny growth even when you are recruiting unit after unit after unit. Finding this balance is up to you; it will depend on existing population size, the natural population growth, city growth as effected by buildings, and all those other factors discussed previously.

Unit, dis-miss!

This is the opposite of the previous point. When you disband a unit the soldiers will head to the nearest city and add themselves to the population. If you disband inside a city then that city is guaranteed to get the people. Sneaky people may be spotting something here; good for them. If you recruit a unit of, oh, let's say peasants from city A which has a large population and problems with squalor, then send them on a nice route march to city B which is newly conquered and has a small population, then disband the unit inside the city then city A has reduced population and city B has gained population. Think about this: a way to reduce overcrowding and build up those newly conquered cities that little bit faster. Yes, it does cost some money in recruitment and maintenance costs, and you do have to micromanage a bit but the benefits far outweigh the negatives.

This works even better in BI – peasants are far cheaper.

Strangely, disbanding mercenary units adds to the city's population.

We don't need no stinking foreigners!

Again, this point builds on the last few. So, your mighty Roman army under the command of General Julius had captured a settlement of Gauls. Gauls are nasty people; they tend to be hairy and they wear trousers. It is clear to any good civilised Roman that these people are undesirable. The fact they have happiness penalties due to cultural differences is merely the final straw – they must go! When General Julius marches into the Gaulish settlement for the first time you can occupy, enslave or massacre the inhabitants. Occupying the city will leave the population intact, along with all their nasty hair and Roman hating ways. Enslaving will take a proportion of the population and distribute them to all your other cities which currently have a governor in place. This is good; it boosts your other cities while making the new one easier to control. Finally exterminating the population will kill off a significant number of the Gauls and make the city easier to control because it's hard to have a good revolt when everyone is already dead. Personally I usually go for number 2, enslaving. Now, remember those peasant units you were going to send from your core cities to other cities to boost their populations? Why not raise a few from your new ex-Gaulish countryside residence (assuming anyone is left alive to go ...) and

send them off to a nice Roman city. There they will settle and be classed as good Roman peasants, and good Roman peasants shave, wear tunics and love being ruled by Roman factions. Unrest from culture is tied to the buildings in the city, not the people, and sending the people away while you work to replace the buildings which give foreign culture is one way to help keep the chances of revolt down. The downside is that it will take that little bit longer for the city to grow to higher levels.

So I conquered this nice little place in Hispania ...

Any conquered city will be harder to manage if it is not of the same culture as the new owners; this applies to the non-Roman factions every bit as much as the Romans. There are several things you can do to reduce the culture shock and make the city easier to hold. The first is discussed above: killing/enslaving part of the native population. The fewer people there are in a settlement the easier it is to control. The next most important thing is to destroy or replace as many buildings constructed by a different culture to yours. Each building from a different culture gives a culture penalty. Buildings from the same culture create no unrest, even if you did not construct them yourself.

CA developer JeromeGrasdyke gives a nice explanation of the culture issue here: "Culture penalty has a maximum of 50%. As a general rule of thumb, the amount is determined by the proportion of buildings in the settlement which have been built by factions of your culture - for example, if you're playing the Julii, and you take over a Greek city which is split 50% between buildings built by the Greeks and the Brutii, you should see something like a 25% culture penalty. Then when you replace the buildings built by the Greeks, the culture penalty disappears. Who last built a building-of-governance has a substantial influence as well."

So there you go, any buildings not constructed by your culture cause culture problems. The penalty will disappear when you 'overwrite' the old building with your own culture's version of the upgrade, for example replacing the palisade walls with your own wooden walls. Temples cannot be upgraded in this manner unless the city already had temples belonging to your faction's group; this is why they need razing to the ground. Sometimes you are stuck with the penalty, usually in the case of roads and farms; you cannot demolish them and if they are already at the maximum level of upgrade, or if you are one of the factions which cannot build the higher levels of these structures, you can do nothing but leave them be.

You can find out which culture group a building belongs to by hovering your cursor over it on the little panel which displays the buildings present in the selected city.

Here's a neat list of what culture group each faction belongs to, provided by Maltz.

Group I: Romans. SQPR, Julii, Brutii & Scpii.

Group II: Greeks. Greek cities, Macedon, Thrace, the Selucid Empire.

Group III: Barbarians: Gauls, Germania, Britania, Dacia, Spain, Scythia

Group IV: Africans: Carthage, Numidia,

Group V: Easterns: Parthia, Armania, Pontus

Group VI: Egypt

I don't have a comparable list for BI. Sorry.

Military service is good for the nation.

Queuing up units deducts the cost from both your treasury and from the city's population immediately, even if it will be many turns before the unit is built. So filling

your build queue with peasants can be a very good last ditch effort to control unrest, because it lowers the population with instant effect.

Damaged buildings.

Buildings damaged in a siege or by an assassin do not function until repaired, no matter how slight the damage might be. Repair buildings as a priority. Note that you can repair multiple buildings in the same turn, as well as begin construction on a new building. Repair cost is dependant on the damage; more damage costs more to fix up.

Bribing cities.

If you bribe a city, and this is far harder to do then bribing an army especially if there are enemy spies or family members in the city, you have precisely one turn, the turn you bribed them in, to bring a large enough army to quash the resulting unrest in. If you do not get that army in, or if the army is too small, then the city will revolt back to its former owners or to the rebels.

The plague.

I don't really know much about the plague. All I can say is keep city health high and hope you never catch it. Do keep family members, agents, navies and armies away from cities with the plague or they will catch it themselves. If you have a family member, agent or army in a plague ridden city leave them there; moving them about will only spread the plague. Yes, this does mean you can deliberately infect a spy or assassin with the plague and then send them to infiltrate an enemy settlement, potentially spreading the plague there too. You evil person you. The plague reportedly burns itself out after around 6 turns as long as no new infection source is added, and units take 15 turns to be free of the infection, so quarantine, quarantine, quarantine!

The original capital of Macedon will always be hit by the plague sometime around 255BC.

Those of a ... crueller persuasion may like to note that deliberately infecting an overcrowded city is a good way to reduce the population a little. You will lose a few people from your garrison too, but they can be retrained.

It's like talking to a stone wall!

Walls are vital if you want your city to withstand an assault. Wooden palisades are flimsy and will be battered down in seconds, but epic stone walls will require dedicated siege equipment and time to break through. All three varieties of stone wall allow you to place troops up on the walls. Missile units gain more range because of the extra height and melee troops will be able to push off ladders and fight attackers as they pour out of siege towers. Note that any unit which requires space and/or good, disciplined formations to fight effectively will not work too well on a wall. Keep those phalanxes on the ground. Also any lazy unit which uses some poor animal to get around instead of walking on their own two feet will not be able to climb onto a wall. Walls also add to the number of turns a city can withstand being besieged. If you think a city is likely to be attacked, or if you want to secure a key city, then build walls. I try to get at least wooden walls in all my cities; I build the walls when I have run out of other options, unless the city is likely to need them sooner.

In BI walls give bonuses to law and happiness.

My city is making -256 denarii!! Help!

Actually, no it isn't. Yes, I'm going to cop out and quote the official FAQ again: "They aren't 'earning' negative amounts of money. When a settlement is shown with a negative cashflow it's a sign that it is not 'pulling its weight' in your economy. If possible improve its trade income (improve the markets and ports), look at the governor's vices very carefully, or reduce the size of your military forces. Military upkeep is divided between your cities according to their population, so just reducing the settlement garrison won't have a direct impact."

froggy's rough build order for low tech cities.

1.Roads. Regardless of what and where this city is roads are number 1 if they are not already there. Roads allow your units to move quickly, bring in basic trade income, and best of all they are cheap. Plain roads only take a single turn to complete.

2.If the settlement has been recently captured or already has problems with unrest a shrine is a must because of the happiness bonus. If you conquered the settlement make sure any existing shrines are razed to the ground (right click on them in the city information screen, then click the hammer icon in the bottom left corner to destroy them) and replace them with your own. This reduces the culture penalty. If a shrine is not needed at this point I build a basic farm (land clearance) to get my population growing sooner.

3.Mines, if they are available. Money is nice. Reliable income at a preset level is nice. Mines are nice. Build mines wherever you can.

4.Trader or barracks, depending on what function the city is going to have. If I build a barracks I build the trader next.

5.I build whatever I have not constructed out of the items I have just listed. Walls are the final item. Now I wait for the city to grow.

6.When the city grows to the next phase I immediately built the new government building; this combats squalor neatly. From there the cycle repeats; upgrade roads then build trade or military depending on the city. I never build any more farms, so the level 2 farms are left off the list.

7.Repeat until you run out of stuff to build and need to wait for the city to grow, then repeat step 6 with the new building selection. Keep doing that until the city is maxed out.

The build order is quite flexible, for example if I am in a heavy attrition war and I need more troops than my military cities can supply I will build barracks in my trade cities instead of trade buildings. I also tend to add the occasional military building to trade cities anyway, just in case. I always build the trade buildings in military cities; you can never have too much money.

No such recommendations are possible for BI. The difference between factions starting conditions is too vast, and many of the cities are already developed decently.

Hit the road! (what did the poor road do to you anyway?)

Roads deserve a bit more in-depth coverage. There are four levels of roads: none, dirt, paved and highways. Only Romans can build highways. Barbarian factions can only build dirt roads. Civilised non-Roman factions can build paved roads as well as

dirt ones. The effects of roads are best split in two:

On trade: dirt roads add nothing to trade. Paved roads give a 100% trade income bonus to all land routes. Highways give a 50% income bonus to all land routes.

On movement: This does not fit into neat, precise increases because there are some extra variables at work the research team working on this topic haven't been able to isolate yet. Also different types of units (infantry, cavalry, artillery, agents) all have different movement rates, and so roads give slightly different bonuses to each type. The movement bonuses apply to all units using roads, friendly and enemy. To try and sum up concisely I shall borrow the results tables created by therother:

% Increase from dirt

Unit Type	Dirt	Road	Paved	Highway
Cavalry	--	44.4%	88.9%	122.2%
Infantry	--	42.9%	71.4%	114.3%
Artillery	--	20.0%	60.0%	100.0%
Agents	--	50.0%	83.3%	116.7%

Progressive increase

Unit Type	Dirt	Road	Paved	Highway
Cavalry	--	44.4%	30.8%	17.6%
Infantry	--	42.9%	20.0%	25.0%
Artillery	--	20.0%	33.3%	25.0%
Agents	--	50.0%	22.2%	18.2%

So, to tackle the conclusion in a slightly more advanced way: dirt roads are high priority items; they are cheap, beneficial and very quick to build. Construct them ASAP everywhere. Paved roads are also very high priority items as they give a big trade boost, a big movement boost, are still quite cheap and fast to construct. Highways are less important, more a midlevel priority. They are very expensive and take a long time to build, and their bonuses are smaller, making all this fuss too much for them to be honestly worth it the instant they are available.

Automanage.

Be careful in the priorities you set if you let the AI manage a city; you can end up with it pumping out loads of crap units and wasting your money. I have no experience with automanage, and I would not recommend using it.

A bit about the map

Nice title, no? Since I have already covered aspects of the map like trade goods and roads in this section I may as well finish it off and bung the last few details here too.

Watchtowers.

Watchtowers cost 200 denarii and are permanent; there is no known way to destroy them. They appear instantly; there is no build time. Watchtowers can only be built by generals. They act like upkeep free, stationary spies, revealing a portion of the map around them. If they are placed on hills or in clear areas they can see further than if they are plonked down in an area surrounded by tree and mountains. Use logic in placing them; if something would block your view in reality then it will do so in the game.

Contrary to popular enduring rumour, watchtowers do not reduce or prevent rebel stacks spawning. They can and frequently do spawn in an area not covered by the fog of war. They do, however, possess a strange attraction to rebels; stacks will often move to stand on watchtowers and camp there.

Forts.

Forts can only be built by generals and they cost 400 denarii. They also appear instantly, but they will disappear if they are left unoccupied by any unit of any faction for one turn. I have seen people saying that forts are bugged because the AI will never attack them. I can attest to my cost that this is wrong; I had an army of 500 wiped out by a massive marauding force of Gauls. I have also seen it said that the AI might attack some forts but never one in the Alps; well I can prove that wrong again. Guess where my army was located ...

The idea behind forts is to give your army some extra protection in the case of attack; I find them to be death traps. Sallying out of a fort is extremely hard, the walls are very flimsy and the towers don't put out nearly enough arrows to be of real aid. If you decide to be brave and wait for the enemy to come through your walls then you might die of old age first; if the AI had no units capable of knocking the walls down then they will stand outside and do nothing. Now I can confirm that the AI really does not seem to think of bringing some kind of siege equipment with it when attacking forts, and unlike cities there is no option for them to build machinery outside the walls. Remember how back at the beginning I told you about that option to remove the time limit? Well here is the one kind of battle where the time limit is handy. If I hadn't disabled the timer I could have sat in my fort, listening to the shrieks of the Gauls picked off by my towers until the time expired and I won. Well darn; instead I had to try and sally forth, and that got incredibly messy. But anyway who wants a 25 minute battle involving sitting around doing nothing at all? Even at full speed that is tedious.

Famous battles.

Sometimes when you win a battle you will find a little crossed sword marker on the map. It appears being outnumbered makes it more likely that you will get a marker, and I personally have found I tend to get them when my battle is labelled 'a heroic victory', but the exact details of how the markers are assigned are still mysterious. If you hover your cursor over it then you will find a few details about the battle which took place there. It's a neat little feature but nothing important; you gain nothing from it except a warm, fuzzy feeling every time you scroll past the marker on the map.

Gold, beautiful gold! Running your economy.

Money, without it your empire is doomed. Making money seems to be one of the biggest stumbling blocks new players encounter. It really is quite easy when you know how.

Money is spent on many things; the only on-going expenses each turn are wages for your armies, family, and agents. You will probably lose a bit of money to corruption as your underlings decide to give themselves a well deserved bonus without bothering to ask you; well you are busy conquering the world so it's quite thoughtful of them, really ... kind of. Money is forked out as a one off sum each time you order a building or unit to be constructed. Note that queuing up items takes the money from your treasury now, even if the item will not be built for another 20 turns. Retraining or repairing a building costs money; the amount is proportional to the work needed. Retraining a unit from 1 man back up to 160 and equipping them with better weapons and armour costs much more than just re-equipping a 160 man unit in need of no new men.

The Big 50k

As your treasury hits a certain preset limit you will find your family members becoming more corrupt. That limit is 50, 000 denarii. It's a good idea to try and keep below this figure to limit the vices, unless you have a real passion for seeing your might empire run by a family of gambling addicts, embezzlers, collectors of expensive vases, and dirty old men who spend entire fortunes on dancing girls. Every night. For the rest of their lives.

The not so big 13k

In BI the preset limit for corruption is much lower, just 13,000 denarii. This was actually raised from the original even tighter limit by the 1.6 patch. The patch also made the corruption traits a bit harder to gain by making it necessary for a governor to be in a forth level city before the game starts rolling that virtual dice to see if any traits from these lines are gained. The chances of gaining each trait are also much lower than in the original BI release.

Farming.

Farming provides a small part of your income, but you don't have to do anything to start tapping into it. Your cities will farm automatically, although you can upgrade the farms yourself to bring in more cash and boost your population growth. As we discussed earlier this is seldom a good idea. Farm income depends on the quality of the farm land; provinces like the Nile delta have great farmlands and naturally make more money than the Sahara. It is important to know that farm income is not stable; a bad harvest will reduce your profits and a good one will boost them. You will not be notified of the harvests your cities are getting; you can find out by calling up the city's trade information screen. As with so many things to do with farming you cannot influence the kind of harvests you get.

Basically farming is a nice, steady earner with no input or expenditure required. Just sit back and let the cash trickle in. You will not be able to rely on farming income alone; you must supplement it with other forms.

The exact formula for farming income, courtesy of Zukarakox:

Farming Output = % gained from base farming x 200 + Number gained from farms.
(It's listed in the info of farms)

Farming Income = $(72 + 4 \times \text{Level of Town}(\text{Town} = 1, \text{Large town} = 2)) \times \text{Farming Output}$

Taxes.

Taxes can be summed up essentially as more people=more taxes. Breaking it down further than that requires some rather unpleasant looking maths and it's really not important for anyone but the numerically minded stat loving player. If you really want to know more check this thread:

<http://forums.totalwar.org/vb/showthread.php?t=37831>. Increasing your tax rate gets you more money, decreasing it gets you less. How shocking. Your difficulty level also appears to affect tax income; harder difficulties get slightly less then the base rate (normal) and easy gives slightly more.

Taxes are a steady flow of cash; you probably won't pay much attention to them as they hum along in the background nicely.

Mining.

Mining is simple; if a province has mining resources then you can build mines to exploit them, if there are no resources there can be no mines. Mining resources can be spotted on the map; they look like little nuggets of metal. There are two different kinds of mining resources: gold and silver. I think that they bring in the same amount when mined, although in previous Total War games the amount was dependant on the resource type. There are two levels of mines; mines and mines +1. Mines +1 will bring you more money than simple mines but you have to build the plain mines first and the city the province belongs to must be at size 2 or more. You outlay more and bring more back, trading cash in hand now for extra cash at the start of each subsequent turn. I find that to be a fair exchange.

Mine income is stable, unlike the other forms of income. Mines never have bad harvests, they do not get blockaded and war does not put an end to the income. If a mine says it will generate 200 denarii per turn it will do so until it is destroyed or upgraded. Small but steady are the key words when talking about mining income. I always build mines when I have the opportunity, usually as a matter of some priority just behind roads, basic ports and any buildings I need to get the city happy.

Trade.

Ah, now we are talking about *real* money. Trade is more expensive to set up and gets more expensive as you try to make it more efficient. It is unreliable; roads and ports can be blocked by enemy or rebel armies and this will hurt your income. You cannot trade with people you are at war with so it is easy to trash your economy with a badly timed war. Trade really requires you to send diplomats to pester people for trade agreements. Those are the downsides, now the upside: huge quantities of cash.

Salivating yet? Probably, the prospect of huge piles of cash to spend on cities and armies can have that effect. I would ask that you try to dribble into a bucket or

something instead of making a mess on the floor; I only just had the slaves polish the mosaics.

Roads and land trade.

Roads carry out land trade. Land trade is represented by little caravans rolling along the roads on the campaign map. More caravans = more trade = more money. The better road types can take more caravans; therefore it is a great idea to always upgrade your roads. This also boosts your army and agents move speeds inside your empire, so that's a win-win situation. Froggy loves roads; you should love them too. Um, ok if froggy is honest roads do have a single downside: they speed enemy movement too, so if someone invades you will have less time to react. However I do find this to be a tiny fly in a very big, pleasant smelling tub of ointment. Any enemy or rebel army parked on a road will halt the flow of caravans, cutting off part of your trade. Smack the army with extreme prejudice to restore the cash flow.

Land trade appears to take place between all of your cities automatically, as long as they are linked by a road. This nets you a small income which appears to grow depending on how good the roads are between the two places. It also seems that land trade will take place with neutral or allied factions if you have a road connection even if you do not have a trade agreement. It is suspected that you have to know about a city (as in you can see it on the campaign map, even if it is currently under the fog of war) before you can trade with it. Problematically you will not trade with all the cities you know about. Trading partners are selected automatically each turn by your merchants; they will select the partner who will bring in the most profit.

Ports and sea trade.

Each level of port can sustain one trade route up to a maximum of three when a dockyard is built. You will see a blue dashed line with tiny ships sailing along it flowing between your port and the trade partner. Trade partners are chosen each turn according to how much profit they will bring you; your merchants automatically select the best partner. You do not need to build any ships to trade. You may find the AI blockades your trade ports when you are at war; you will need warships to lift the blockade and restore your sea trade income to the targeted province. Shorter sea trade routes will make more money than longer ones. If an importing city is too far away no trade will take place, i.e. Londinium is not keen on selling to Alexandria because it's a *slightly* long trip, especially when there is that nice Tara place right nearby. This does mean that cities tend to trade with the same partners, game after game.

Trade agreements.

A thorny subject and the main source of mystery. According to the manual a trade agreement boosts the amount made from trade between the two partners. Trade agreements increase the number of markets you can sell to, according to CA's FAQ. I suspect this means *potential* markets you can sell to, as opposed to letting you trade with more people at once. Since your merchants will automatically trade with the most profitable market each turn having more to choose from is a good thing. Collecting trade agreements is generally easy and acts as good training for your diplomats.

Trade buildings.

The trade family of buildings (trader, market, forum etc) increases trade income in their home province. Thanks to the researchers over in the Ludus Magna we now know that the first trader building adds 10% to the trade income from land trade (the local settlement only), and 10% to all exporting routes. A further 10% is added for

each increased level. So build trade buildings as and when you can, and rejoice in the extra benefits they bring, such as trainable agents like spies. Do note that these buildings increase population growth very slightly. The distance between land trading partners has no effect on how much the routes make, unlike sea trade.

So, to sum up trade: build roads and ports everywhere as quickly as possible. Upgrade them whenever possible. Get trade agreements, and try to remain at least neutral with most factions as war prevents trade. Build the trade family of buildings to boost profits. Keep your roads clear and an eye on your ports to spot those rare blockades. Combined with your farms and mines this should make you plenty of money, even if it is a bit vague and arcane.

Meet the family (but watch out for Lupus, he's a little strange)

Your family, a bunch of wastrels, drunkards, fornicators, perverts, and a general drain on your economy. I'm sorry, but if your family has ended up like that then it is your own fault for the most part. Discipline! Iron discipline! You are the head of the family, you are, in essence, the paterfamilias and you should damned well get off your backside and get on with paterfamiliasing!

In Rome: Total War your family collect vices and virtues to represent their personality, deeds and abilities. They are collected in a logical manner; if your general fights in each and every battle personally (he doesn't have to lead the charge, just make sure he kills someone at some point, even a fleeing peasant is better than nothing) he will develop a reputation for being a hero. The more people he kills at once the more likely he is to be seen as a hero. If he keeps on behaving like a hero in battle after battle he will grow in stature, becoming a more famous hero. Conversely if you leave the same man to rot in a no hope frontier town with just a temple of Bacchus and the locals for company don't be surprised if he takes to drinking, orgies and other less than desirable pastimes.

The best way to forge your family into a beacon of Roman virtues is to use your logic and make them do things likely to result in good traits, while steering them away from anything likely to give them bad ones. All your menfolk should get military experience from time to time, even your governors. You don't have to send them into pitched battle against 10,000 screaming Germans with just a small knife and no army. No, a simple battle against 200 rebel slaves backed by an army of 500 veteran soldiers will more than suffice. You don't need your governors in the field constantly, just the odd battle every now and then to stretch their legs and let them prove their Roman military prowess and general manliness. Make sure they kill a few people personally; you wouldn't want them accused of cowardice, would you? Swap out governors of your frontier backwaters occasionally, spread the boredom and lack of decent toilet facilities fairly and you are less likely to end up with a handful of hate filled individuals and a bunch of soft plushies with a thing for over-eating. Make sure your generals kill someone in every battle they fight; this cannot be repeated enough times. Cowardly generals really hurt your army's morale, and the traits fighting generals pick up are often very good.

One interesting fact is that many traits are not gained by a family member if he has

moved in that turn, so if your governor pops out of the city and immediately returns he will not gain certain traits at all, good or bad. You don't need to move much, just enough to deplete the movement points by a little. This does not affect those traits gained in battle; if your general fights well, or 'fights' like a coward, he will potentially gain a new trait even if he had exhausted his movement limit. Some traits do require your character to have moved in his turn, such as the harsh lifestyle family of traits. The traits which are blocked by moving seem to mostly be those exacerbated by buildings, such as the drinker line, and those to do with government, such as the farmer line. This is quite logical when you think about it; a chap sat around dealing with tax collectors for a full turn is more likely to gain some new skill, or lack thereof, in dealing with them than a chap who has been travelling for part of the turn, and has therefore spend much less time with his tax collectors. On the battlefield you are more likely to gain command stars and good traits if the numbers are even or against you. Vastly outnumbering the enemy hampers your general's growth. Of course this does not take quality into account, so if you have 200 well equipped veterans against 500 peasants fresh from the fields ...

When you reach the corruption thresholds (discussed above, 50,000 for RTW and 13,000 for BI) your governors are more likely to pick up bad financial traits. This is officially a pain. It can be a good idea to give huge piles of cash to other factions when your treasury gets near the limit, at least in the RTW campaign. In BI the limit is too tight.

Every good Roman needs a family, as in wife and children, not as in pesky brothers to come over at 2AM and ask if they can borrow your chariot, only they've met this nice girl ... Your male characters will marry on their own; you cannot control this. When they finally decide to take on that good Roman responsibility you will receive a special announcement at the beginning of the turn telling you. Typically they only tell you *after* the wedding, so you don't get to go along and eat all the cake. Bah!

I have seen many people asking how you get children. :sighs: Well you see when there's a mummy and a daddy and they love each other very much ...oh, go ask your own parents! Yes, it works like that in the game too, but without the love. These are political marriages and love is an added bonus, not a prerequisite. Both your characters know what is expected, so just leave them to it. No, posting viagra pills into your PC via the CD ROM drive will not help matters, nor can you consult a wise woman, give them an educational puppet show, or anything else like that. There are some things your characters have to do themselves; and this is one of them. Note that, as in real life (what?! You mean the game isn't real life?!), characters can be barren or have a hard time conceiving. It also takes time; generally your characters are not prolific bunny rabbit types popping out a child every turn. Look, it takes 9 months and each turn is only 6 months, so do the maths. What I am trying to say in a funny way is, don't expect hordes of children and don't panic if it takes time, even a long time. I had to wait 20 years for one couple to finally do something other than stare resentfully at each other at breakfast each morning. Hehe, whatever they had been arguing about for those 20 years must have been a real doozy; after the first child they had two more almost immediately.

Let me repeat once again for emphasis that breeding is slow, you will probably only get a couple of children from each couple, if that, and it will probably take them years to get that far. Don't get impatient or worried if there are no children within ten years of the marriage. You know it's all a bit perverse; in RTW older women seem more likely to have children when in real life it is the other way around. Confusing, no?

Now I lied when I said there was nothing you could do to help, well only slightly so put that axe down and stop menacing the frog! If you keep your general out in the field fighting away it seems less likely he will marry or have children. Well, you can hardly expect a good, respectable Roman matron to tag along into the middle of a muddy battlefield, can you? It quite simply is not proper. Family members in cities tend to have more children; this is quite logical. Actually, there is something else you should know about those prolonged campaigns. Well, you remember how I said this was not a love match? Well, just think of poor wifey at home, alone and married to some berk she might not even like. Now that berk is not in Rome, he is in Libya and doesn't that present a marvellous opportunity to get a wee bit closer to that *gorgeous* Marcus who gave you a lift home in his chariot last week? Yes, it does. No, this is not the fevered imagination of a frog at work; it does actually appear characters are more likely to get the unfaithful wife series of traits if they are away from home, day after day, year after year, decade after decade. Actually I guess those who get the traits are only the ones who are unfortunate enough for their wife to be indiscreet in her indiscretions. Not all characters who are away from home get this trait, and not all characters who stay at home are immune. This one does actually swing both ways, and male characters who are away from home seen slightly more likely to pick up vices about their best friend's wives, female slaves, and so on. Well, you know what they say about the Romans ... Ahem, let your generals visit a city occasionally, even if it is one they are occupying; this does seem to reduce the likelihood of these kind of reputation destroying discoveries. Let me stress that the at home/out all day thing is not huge, it does not guarantee that your field generals will never have children or will end up with a bunch of bad family vices; it only makes it very *slightly* more likely in my own experience and letting them sit in a town once in a while did seem to help.

Certain traits and retinue members increase fertility. The retinue members can often be found by staying in a city with one of the population growth boosting temples.

The number of family members is possibly tied to the number of cities you control and the number of family members you already have. This is why sometimes you experience a massive baby boom shortly after taking a load of new cities or after a lot of deaths. The game seems to like you having enough people to play with, not too few or too many.

Children often either take after their parents or rebel and turn out their polar opposites. Picture young Gaius, "Gosh, Pater! They way you drank the whole wine cellar dry in one go was so impressive! Can I have a go?" or "Pater, you are a disgusting drunken lout and I hate you!" One version of Gaius will turn out to be a drunk; the other will have no drinking traits or will have sober traits. That's not a cast iron guarantee though; sometimes young Gaius will say, "Oh Pater, I am afraid your drinking makes no impression on me at all; I just can't be bothered to care." and then not get any drink related traits. It does seem more common for children to react to their parents then blandly ignore their existence full stop. I wish the same applied to those noisy brats in my local shopping centre ...

Daughters: these strangely dangerous creatures deserve special mention. They have no traits; you can never do anything much with them, er actually like all female characters they are almost non-entities. The one time you do actually get to do something with them is when they approach you about a husband. Usually they chose the first scumbag they meet ... actually I think someone must choose for them

- what sane 12 year old girl picks a 72 year old man with a bunch of pervert vices and no talent in anything? Now, you can turn down their choice or accept it. If you accept you basically never see your daughter again, outside of the occasional birth/death announcement. If you refuse the hunt goes on, and next time she might bring home someone a little better. Only let your daughters marry nice men, ones with some talent and good character. Their husbands will become part of your family; they will become your governors and generals, and fathers to your next generation.

And yes, I am serious about the 12 year old girl getting married; this is historical, if not entirely palatable to a modern audience. If you don't like it keep refusing permission until she's older.

Widows will never remarry, so if your darling girl marries someone at the tender age of 12 and he dies the next turn that's it, she's condemned to a singleton's life. Don't worry; I'm sure she'll find something to do to pass the time and someone to keep her from getting too lonesome, but you won't benefit at all from it.

Rebel without a clue

After 1.2 the rebels now appear to get many more family members, newly generated ones instead of just sad remainders of destroyed factions. In addition to these rather random chaps it also appears that if you turn down a suitor requesting your daughter's hand in marriage he has a small chance of taking the refusal a bit hard and running away to join the rebels. Quite what he hopes to achieve by this I don't know; perhaps the pain of rejection is so great he wishes to die, perhaps he hopes to impress you, perhaps he just can't stand the humiliation. Whatever, he's never going to be able to marry the girl, so it's probably kindest to just kill him and crush his little army. Alternatively you could bribe him into your family and make him live the rest of his miserable life next to the woman he loves, watching her marry and live with someone else. Oooh, that is *evil*.

Adoption and training family members

In the RTW and BI campaigns you can adopt people into your family. In the BI one you can train new generals. You can't train generals in RTW.

You can adopt characters into your family in two ways:

1. Bribe an army led by a family member, either from another faction or rebel. You will only get the troops if you can train that kind of unit yourself, but you will definitely get the family member and his personal guard.

2. Let an army lead by a captain win a few battles so the captain gains some rank stars. When he reaches around two stars you will be offered the chance to adopt him into your family. I keep encountering conflicting reports on what happens when you adopt a captain; I've never been offered the chance myself. Some say that the captain appears in your capital, leaving his army behind. Others say that he remains with his army and becomes a general without any travelling.

Adopted characters will be added to your family tree under a sponsor from your own family, as if they were that character's child. I have seen people claiming that adopting someone will break your game and make it impossible for your characters to have children. This is FALSE; in all my games I have adopted people and had children born afterwards. Actually, in one (brief, for testing purposes and soon abandoned) game I had no children until after I had adopted someone.

Gaining generals by training is simple. Take a look at whatever unit serves as your general's bodyguard. When you have constructed the highest level of stables in a city then you will receive a unit headed by a general each time you train a bodyguard unit. Trained generals are not considered family members, however.

Loyalty

In BI family members have loyalty. Only the two Roman factions have this attribute. When loyalty gets too low a general may revolt, taking all the men in his army with him and starting a civil war. Low loyalty generals may join in another's revolt. Traits affect loyalty; some increase it, some decrease it. Winning battles also affects loyalty: it lowers it. Several battles may leave your general feeling overconfident and deserving of more than he presently has.

Titles also affect loyalty, increasing it nicely. Titles can be moved around in the same way retinue characters are (put the two family members in the same stack then drag and drop the title onto the person you want to have it). If a titleholder dies then the title will be given to another character who meets specific requirements laid out in the games files; sometimes no one meets the requirements, and sometimes the random chance factor of the trigger means it takes a few turns for the title to be given out, but titles cannot be destroyed. Even if one is dormant for 50 turns it is still there and can still return if its requirements are met. At this point it would be useful to give a list of what the titles are, their effects, and how you trigger their return. I don't have that information, so sorry.

Making use of the useless.

Bad family members with rubbish traits do have their uses. Gather them up into one army and send them off alone into enemy territory. It's a win-win situation. If they die then you save money on their upkeep and have an empty family member slot which should eventually be filled by someone who might be more useful. If they don't die then they are mauling your enemies, possibly even to the extent of capturing cities and becoming decent fighters.

Retinues

Your characters will pick up retinues as they travel about the empire doing whatever it is they do. Generally those followers will be useful, and relevant to the character's work. Generals tend to pick up drillmasters and other soldier types, governors pick up cooks and other peaceful types. Each character can have up to 8 retinue members at any one time, and the retinue members vanish without trace when their character dies. This means it is actually a good, but not nice, idea to strip elderly characters of all their close friends and leave them to die alone. You can swap retinue members between characters if they are in the same location, i.e. when it looks like they are in the same army. Simply open the character information screen for the character who has the retinue member you want to move, then drag and drop that member onto his new master's portrait at the bottom of the screen.

Try to keep retinue members where they will do the most good; for example give those who gift a reduction in troop costs to the governor s of your military cities.

Academies and other education buildings have an effect on retinues, as described by

CA developer JeromeGrasdyke: "The Academy generates ancillaries for characters which are inside a settlement which contains an Academy. If you examine export_descr_ancillaries.txt you will be able to spot them, together with a lot of other ancillaries which are linked to the presence of buildings."

To find a complete list of retinue characters and their effects as taken directly from the game files check appendix B. The list was compiled by Ebannon.

A handy dandy guide to agents of all varieties.

The Diplomat.

This section, dealing with the diplomat, is written by Tamur and taken with his kind permission from his diplomacy guide.

The Birth of a Diplomat

Diplomats are trained from cities that have a **Governor's Villa**, and take one six-month turn to train. They become available to you with only their name, possibly some traits, and a rating called "Influence" (which we'll discuss in great detail later). To see these details about a diplomat, simply find a diplomat on the campaign map, and right-click on the diplomat's unit card in the unit card section of the screen.

When a diplomat is trained, he does not immediately appear on the map. He appears in the special "Agents" tab when you have a city selected.

You can also gain diplomats by bribing cities in which there are diplomats, or if you assault and take a town that has a diplomat inside it. The enemy's diplomats (as well as spies and assassins) become yours to do with as you wish.

The Cost of a Diplomat

Diplomats aren't expensive, but they do cost denarii both to train and to keep working for you. A diplomat costs 100 denarii to train, and costs 50 denarii per turn thereafter (presumably to pay for expensive nights out while schmoozing).

The Life of a Diplomat

For a diplomat, **influence is everything**. At the start of the game, your diplomats will be starting from nothing – he will come out of training with no Influence beyond what he might have from an inborn trait.

The way for a diplomat to gain influence is for him to find a faction to negotiate with and stick with the negotiation. Diplomats gain in Influence more quickly by plying their craft successfully. They can gain influence in unsuccessful negotiations, but it takes considerably longer.

Diplomats can have retainues, just as family members can. A retinue member adds to the diplomat's abilities in very specific ways. For example, a diplomat who has a Translator as part of his entourage can negotiate with greater fluency, giving him a

bonus (+2) to his Influence rating.

When a diplomat has been around for a while and participated in many successful negotiations, he may become renowned throughout the world. This is the sort of diplomat who can bribe powerful armies into non-existence, force tribute payments from otherwise recalcitrant factions, and generally rule the game for your faction.

However, such a man will become a target. Diplomats can and do die at the hands of assassins. Although there is no way to completely stop this from happening, you can protect your diplomat by (1) getting him to be as skilled as possible (Influence helps avoid assassination), and (2) having him travel along with a spy, whose sharp eyes can keep a watch out for enemies. To have a spy and a diplomat travel together, simply click on a spy, and then right-click on the diplomat. If needed, you can use the Agents tab to separate them after clicking on the diplomat.

Retinues

As with other named agents, diplomats can pick up retinues as they live their lives. One very important point to bring attention to: retinue members can be swapped between diplomats until a diplomat is dead. If a diplomat dies, any retinue members he had are gone. Following are the known possible retinue members for a diplomat, with their bonuses.

Translator

The ability to speak to foreigners in their own tongue is very useful to a diplomat. +2 to Influence. *(note: cannot have a Translator and a Linguist both as retinue members of the same diplomat)*

Rhetorician

A man who speaks with honeyed words is likely to teach his master some helpful techniques. +2 to Influence.

Linguist

+2 to Influence. *(note: cannot have a Translator and a Linguist both as retinue members of the same diplomat)*

Foreign Hostage

+1 to Influence. *(note: cannot have both a Foreign Hostage and Foreign Diplomat as retinue members with the same diplomat)*

Foreign Dignitary

Foreigners can be trusted, mostly, to do the right thing – for their own people. They do understand funny foreign ways, though. +1 to Influence. [i/](note: cannot have both a Foreign Hostage and Foreign Diplomat as retinue members with the same diplomat)[/i]

Retinue Management

therother has written up an excellent summary of techniques for managing the retinues of your diplomats, quoted below:

Having ancillary characters spread across a number of diplomats is generally not such a good idea. It is better to concentrate them. For instance, combining a Rhetorician (+2), a foreign dignitary/hostage (+1), and a linguist/translator (+2),

can turn even the most ordinary diplomat in one whose "counsel is listened to with respect." And if you have diplomat who was born with the Diplomatic Genius trait, he speaks with the "force of law for many people". And this is before he get any merited traits!

The better you can make the new diplomat, the greater the chance he has of developing to Expert Diplomat (+5) and even the double edged Foreign Tastes line.

It also makes sense to transfer ancillary characters from aged diplomats who are about to die to younger diplomats. This should give you an elite cadre of highly skilled, forceful, virtually impossible to assassinate, diplomats who can negotiate just about anything from your allies and enemies alike!

Traits

Following is a list of all known traits that help a diplomat with his profession. They fall into five categories (the last of which, Foreign Tastes, affects only Romans).

Many thanks to *therother* from the Org, who provided almost the entirety of this section. A thousand blessings on his wife, his cattle, and his citadel walls!

Natural Abilities

Diplomatic Talent

+1 to Influence

Natural Born Diplomat

+2 to Influence

Diplomatic Genius

This man is simply filled with the powers of wit, reserve, and strength of mind needed to coolly focus on achieving in difficult situations. +3 to Influence.

Good Diplomat Traits

Tactful

Diplomacy is a strength of this man's character. +1 to Influence.

Courteous

This man is the essence of manners. +2 to Influence.

Diplomatic

There are few diplomatic niceties that elude this man. +3 to Influence.

Polished Diplomat

This man has the makings of a figure for generations to remember. +4 to Influence.

Expert Diplomat

This man's words hold the wisdom of the Gods. +5 to Influence.

Bad Diplomat Traits

Tactless

-1 to Influence.

Discourteous

-2 to Influence.

Undiplomatic

-3 to Influence.

Foreign Tastes

Foreign Interests

+1 to Negotiation, -5 to Popular Standing.

Dresses Like A Foreigner

+2 to Negotiation, -10 to Popular Standing.

Vulgar Foreign Tastes

+3 to Negotiation, -15 to Popular Standing.

Awful Foreign Affectation

+4 to Negotiation, -20 to Popular Standing.

The Death of a Diplomat

As with all named agents in RTW, diplomats can die of old age or, as just mentioned, by an assassin's blade. Replacing an eight-Influence diplomat is a painful thing. A key part of using diplomats is to have more of them coming up through the ranks at all times. They require low-level management to become successful, but are very much worth the time.

And that ends Tamur's section on diplomats. To keep the guide nice and homogenous I shall nick his format for the other two agents.

The Spy.

The Birth of a Spy

The spy is trained in the level 2 trade building; for the Roman factions this is the market. Spies are rated in sneakiness, represented by a little eye icon. Brand new spies will probably have somewhere between one and three icons depending on their natural ability.

The Cost of a Spy

Spies cost 150 denarii to train and 100 denarii in upkeep each turn.

The Life of a Spy

Spies fresh out of training will not be very sneaky. The best way to improve their sneakiness is work experience. Send them to infiltrate enemy cities, preferably low level ones without enemy spies in them. If your spy dies while trying to infiltrate a city avoid sending any more novice spies to that city as it is probably guarded by an enemy agent and you will be wasting your agents trying to infiltrate it; at the same time you will also be boosting the enemy spy's experience and making him more dangerous. You can also spy on enemy armies for a boost; armies led by general's will probably have better security than those lead by simple captains. The more

important the general the harder it is to spy successfully. Each level of the talent trait gives a bonus to sneakiness and line of sight; expert spies make better scouts than novice ones. It does take longer to get the higher level traits, so keep on spying.

Spies have several main uses:

Scouting. Spies have the largest line of sight in the game and can spot other sneaky agents, like assassins and enemy spies. You should *always* scout ahead of your armies with at least one spy; you will avoid ambushes and have a better tactical picture of the situation this way. It is best to use several spies to scout for each army, especially when you are working in an area paved with decent roads. Believe me it is highly embarrassing, and costly, when two massive enemy armies appear from 'nowhere' right on top of your invading army and annihilate it because you didn't scout far enough ahead.

Counter spying. Put one spy in each of your cities to make the infiltration of enemy agents much harder. Attach one spy to each and every army, especially those lead by a family member, to make bribing that army harder. This also makes it harder for the enemy to assassinate the army's leader.

Active spying. This involves infiltrating enemy cities and finding out what is inside them. When your army attacks a city your spy has infiltrated there is a chance he might open the gates during an assault. The better the spy the more likely he is to be successful in opening the gates. It appears the more advanced the walls negatively affect your spy's chance of success; this makes taking the more advanced cities harder. Opening the gates does not automatically give you the city, but it does make your assault a lot easier. Spies in enemy cities also cause unrest; if you place enough of them in a weakly garrisoned city you may be able to provoke a revolt. There is some evidence, however, that the AI has a special cheat which prevents cities from rebelling even with very low loyalty and minor garrisons.

Spies do not help control unrest in your own cities; they only make it harder for enemy agents to infiltrate the settlement.

Retinues

Monkey It's surprising how useful a monkey can be – a cover, a distraction, a trained thief ... +2 to agent's skill

Poisoner The wise ruler knows that no resource should be squandered, and that dinner guests should always be left wondering about the fish course ... +2 to agent's skill.

Courtesan The attentions of a courtesan who has skill and refinement are a welcome relief at the end of a long day's brutal conquering. +1 to agent's skill.

Retinue Management

No idea about optimal retinues or how to collect the various members.

Traits

Spying talent This man has shown a natural talent for spycraft since birth. +1 to agent's skill.

Natural born spy This man was born with a talent for getting into places he should not be, and not getting caught. +2 to agent's skill.

Superior spy The art of espionage is no mystery to this man, and neither are the secrets of his enemies! +3 to agent's skill, +3 to line of sight.

Expert spy This man is a natural in all the skills useful to a spy, and has contacts in all sorts of places. +4 to agent's skill, +4 to line of sight.

Plotter Plots and schemes come naturally to this man. +1 to agent's skill

Spy This man has a taste for reading other people's correspondence. +2 to agent's skill, +2 to line of sight

The Death of a Spy

Spies can expire if their infiltration mission goes badly wrong; you will get a little message and the spy will fall over dead on the campaign map. Spies will be more likely to fail, and therefore die, if you send them after well guarded, difficult targets. If you have a spy you really want to keep don't send him on missions with low success percentages.

Spies also die of old age sometime around the ripe old age of 65.

The Assassin.

Assassins are the last agent type characters you get.

The Birth of an Assassin

Assassins are available when you build a level 3 trade building, a forum if you are playing a Roman faction.

The Cost of an Assassin

An assassin costs 500 denarii to build and 200 denarii per turn in upkeep.

The Life of an Assassin

Assassins have two primary roles: killing people and sabotage.

Sabotage is only as useful as the target will allow; there is not much use in damaging a small town's shrine, but knocking the advanced barracks out in an huge city that is constantly pouring troops out to fight you can give you a turn or two of breathing space. You can only sabotage buildings you know about, so it is useful to operate an assassin with a spy as a team. Send the spy in to infiltrate the city, then send your assassin in afterwards. Because your spy has found out the settlement details you will be able to target all the buildings in that settlement. If a building is only listed as a question mark then you can do nothing with it. Sabotage does not have to totally destroy a building to be useful; a building with even 1% of damage stops working and its effects disappear. The size of the target city, as well as the presence of any enemy spies or assassins affect your assassin's chance of success. More experienced assassins will have an easier time sabotaging.

Killing people works as you would expect; more important targets are harder to knock off because they have better security. Generals are harder to kill than captains, and some traits and retinue members make a general harder or easier to kill. Also each command star makes the general slightly harder to kill. A 1 star general is relatively easy to remove; a 8 star is nearly impossible. The experience

aspect of assassination works both ways; as your assassin becomes more experienced he will find it slightly easier to kill people. If you manage to get a very experienced assassin killing that 8 star general suddenly becomes slightly more doable.

Assassination is not always about killing the high profile targets. If you are playing on very hard campaign map difficulty the AI loves to try and bribe your people. Assassins are very handy for 'cleaning house' and removing other faction's diplomats from your territory before they can do any harm. The AI also bribes occasionally on the lower difficulties. Finally having a load of diplomats stood around cluttering up your empire looks ugly and they can block the movement of your own units.

Just like any other unit assassins get experience by doing their job. Train low level assassins by getting them to kill low influence diplomats belonging to another faction. Captains are relatively easy targets for low skill assassins. You can also send them to sabotage an easy target in some small nowhere town. Sabotage is easier for low level assassins to perform successfully, so focus on that for a while. Sneakily you can also kill your own agents, so if you have cash to waste and no heart you can pump out diplomats for your assassins to practise on.

Retinues

Monkey It's surprising how useful a monkey can be – a cover, a distraction, a trained thief ... +2 to agent's skill

Courtesan The attentions of a courtesan who has skill and refinement are a welcome relief at the end of a long day's brutal conquering. +1 to agent's skill.

Retinue Management

Traits

Talent for assassination This man has shown a disturbing natural talent for quietly killing and getting away with it. +1 to agent's skill.

Cutthroat People die. Sometimes this man helps them to die. +1 to agent's skill.

Inept Poisoner This man shows little appetite for the business of assassination as his victims show little inclination to die! -1 from agent's skill

Natural Born Assassin This man was born with a talent for moving in and out of places without trace, and leaving fresh corpses in his wake. + 2 to agent's skill

Murderer Killing has become second nature to this man. He has no qualms about removing 'targets'. +2 to agent's skill

Assassination Genius This man is a born genius when it comes to moving unseen, getting close to people, and killing silently. With experience he could become a true master. +3 to agent's skill

The Death of an Assassin

Assassins can die if their mission goes badly wrong in exactly the same way as spies. They also die of old age at around 65.

Armies, the building and care thereof.

Both the manual and the tutorial teach you how to build and use your armies so I won't bother reiterating. Instead I shall highlight the finer points and give a few suggestions on make up. And no, I do not mean lipstick and mascara. Mercenaries are handled in their own chapter.

Retraining versus merging.

CA developer Dutch has this to say on retraining:

"Retraining can do two things:

- 1) if the settlement can produce that type of unit, it will replenish the unit with new soldiers *at the units average experience level*; these soldiers are subtracted from the settlement population as normal
- 2) if the settlement can produce armour or weapon upgrades for which the unit is eligible and which it does not already have, retraining will add these to the unit being retrained

If the settlement can do both, it will do so. Replenishment costs a proportion of the unit's cost in denarii, while retraining for upgrades costs a nominal amount per upgrade. You can retrain as many units as will fit into the recruitment queue in one turn, although you end up paying for all of them. Hence it is often better to retrain a lot of old units if you need troops quickly, rather than recruiting new."

Clearly at the moment retraining is the better proposition, especially if you have veteran troops.

Ill starred omens

Your generals and captains will collect command stars as they win battles. These stars make them more effective. I shall quote CA developer Jerome Grasdyke on how stars work:

"It currently affects both morale and combat ability - we tried it for a while with just morale, but it ended up being not enough of a bonus. The combat calculations have changed so much from Rome to Medieval as to be unrecognisable, so it's no longer easy to equate stars to experience.

As a rule of thumb it's one point of attack per command rank, up to a maximum of 10, and this can become negative for very bad generals. Experience is one point of attack and one point of defence per chevron, plus a morale bonus.

The general's command also controls his radius-of-effect, which is set to 30 m + 5 m * command + 2 m * influence. This is used to award morale bonuses only, and is calculated between the actual general's position and the centre-point of nearby units."

Experience is a handy thing to have.

Experience is represented by those tiny bronze, silver and gold chevrons. Experience gives one point of attack and one point of defence per chevron, plus a morale bonus.

Bribery.

When you bribe an army you will only keep units you can potentially train yourself, so if you as a Roman faction bribe an army made up of two hastati you will keep both of those units. If, as the same Roman faction, you bribed a Greek army made up of hoplites then the soldiers will simply disappear. If you bribe an army lead by a family member then that family member will join you as an adopted member of your family.

Captain, general.

Generals are family members; they are better than captains because they can gain traits and retinue members which give battlefield boosts. They are also harder to bribe. Captains will lead your army if there is no general present and if they win enough victories to earn a couple of rank stars you will be given the option of adopting them into your family. For some reason I have found it harder to gain rank stars with captains than with generals; one particular captain won something like 5 battles and captured a settlement and remained at zero stars, whereas no star generals (the pimply youths straight out of school) who have done the same typically gain two stars.

It is important to note that only generals can hire mercenaries; captains cannot. Only generals can build forts and watchtowers; captains cannot.

They call him Marius, Marius the Reformer.

The Marian Reforms alter the Roman faction's tech trees dramatically, making an entire set of units obsolete and replacing them with new ones. You will lose your ability to build and retrain hastati, principes, triarii, equites, Roman archers, and cavalry auxilia. You will be able to train auxilia, early legionary cohorts, legionary cohorts, urban cohorts, Roman cavalry, and archer auxilia instead. The post Marian units are significantly stronger. Your existing units of the old type will not disappear or transform into new units.

The Reforms take place after 220BC, with 220BC being the absolute earliest the reforms can happen. In addition to this a city with the hidden resource 'Italy' must reach huge size. You may assume that any of the Roman cities in Italy contain this hidden resource while all others do not.

First cohorts.

After the Reforms take place you may find the Senate offers you a mission with a first cohort as a reward. First cohorts come in two flavours: early first cohort and first cohort. The early first cohort wears mail armour and has slightly weaker stats than the plate wearing first cohort. First cohorts have more men than the usual legionary units; they also have a golden eagle as their standard. In battle this eagle can prove a bit of a problem; if the eagle bearer is killed then the eagle is dropped and lost. This is a huge disgrace and morale will suffer badly. I do not know if the eagle is replaced, or if it can be picked up by another of your soldiers on the field. I only know it is possible to lose it, and that losing it is a Very bad Thing Indeed. The first cohort gives a morale boost to all nearby legionaries, so this can make them a real key unit on the battlefield. Despite the fancy blurb in their description about leading the assault you are better off keeping them as reserves, behind the front line boosting morale and then moving to support where needed.

You can build first cohorts in the RTW campaign [i]only[i] if you control Rome. Rome must have the prerequisite buildings to construct the relevant ordinary legion type

(early legionaries for early first cohorts, for example).

In the BI campaign you can build first cohorts at the highest level of barracks.

Make up.

You need to play to your faction's strengths when building your armies. I would go into detail on all the factions particular strengths and weaknesses, giving recommended armies for all of them but honestly I really can't be bothered and I don't entirely see the point. If you play as the Romans first then you should learn everything you need to know about how to put together a good army; when you shift to the other factions you will only need to examine the unit information and work from there. Also, for the Romans, you will sadly have to forget any ideas about historical army make ups; you can't built hastati or principes right off the bat. Instead you are stuck using hastati for much of the early game, then swapping to a mix of hastati and principes when principes become available. You will probably never get to use triarii unless you begin the campaign with some, due to the Marian Reform issue mentioned above.

So, for the Romans. The Romans have excellent heavy infantry, and some reasonable cavalry. They are a bit weak on the missile front as they can only build some rather crappy archers and velites (javelin skirmishers). At the beginning you have quite a limited choice but your hastati are great line infantry and should form the bulk, and backbone, of all your armies until you can replace them with principes. Support your infantry with a couple of units of cavalry, probably equites and your general's bodyguard. I find two cavalry, including the bodyguard, is usually plenty but you might like to use more depending on who and what you are facing. You probably shouldn't try to use a lot of ranged units in each army; too many missiles and not enough infantry can lead to you being cut apart very easily if the enemy manage to get close.

Paddling on the big boating lake (navies, duh!)

Navies are quite simple in Rome: Total War. They are only used for two things; transporting troops or naval combat. When transporting troops one ship can hold up to a full stack. Sending out unescorted ships is a recipe for disaster; troop carrying ships can be sunk by a larger enemy fleet, killing everyone on board. Also, for each victory an admiral wins he gains rank stars, just like a general on land. High star admirals are a pain to kill, and small fleets are easy pickings which help build enemy admirals up with cheap victories. An admiral is most likely to gain a rank star if he has a very decisive victory which sinks the enemy instead of forcing them to row away. Ships will generally escape after a defeat unless they are opened in either by land or by other enemy fleets. Wolf pack tactics are the way to go if you want that fleet to visit Neptune. Ships will, just like land based troops, gain experience in battle. They also benefit from any weapon and armour upgrades that the city where they are (re)trained can offer, just like normal soldiers.

You cannot bribe navies.

You can blockade ports by selecting a navy and then clicking on the target port. You know when you have your cursor in the right place because a little blue circle appears under the port. Blockading ports cuts off their trade income. The AI can do this to you, but it is rare.

If you wish to keep your fleet safe from attack there is a neat little trick. If a province has a port in it then it will show up on the strategy map. Put your cursor over the little representation of the port and a little blue circle will appear on the map. This is its safe zone. Move your fleet so it is sat on that circle and the AI will not attack it. I guess this counts as the ships being docked.

Bash for cash: how to use mercenaries for fun and profit.

Mercenaries are quite a bit more complex than they were in Medieval: Total War, and this is a very good thing indeed. Firstly, as previously noted ages ago, only generals can hire mercenaries. Mercenaries are unique units; they cannot be trained by any faction, for example mercenary hoplites are different to the assorted hoplite units the Greek factions get. Mercenary units cost one dollop of cash to hire, then a set amount each turn in upkeep. Mercenaries are more expensive than normal units but the advantages are that you get them instantly, and that they fill roles and functions your own units may not be able to meet. This is the primary use of mercenaries: filling the gaps. If your faction has no decent heavy cavalry then find some mercenaries to fill this role, and so on with the other unit types. Some mercenaries are better at what they do than 'normal' units; Balearic slingers are the best slingers out there bar none.

Mercenaries vary from region to region, for example mercenary hoplites are usually found in Greece. Each type has their own frequency (how often they appear to be hired) and regeneration rate (how quickly more of that unit type will appear to be hired); some types of mercenaries are simply much more common than others. This does mean you can raise armies tailored to the local nature of warfare, buying hoplite to counter hoplites, or horse archers to counter horse archers. Course, this is not always the ideal tactic, and some local armies fare better than others when turned back on their own kind. Hoplites will do well against other hoplites, but there's really not so much point in turning peltasts back on peltasts, not when you can just send in the cavalry and mow down the enemy skirmishers with much less fuss and fewer casualties. The mercenary peltasts will do a nice job of turning enemy hoplites into imitation hedgehogs though ... It's also worth remembering that some terrains give bonuses or penalties to units, for example barbarian mercenaries receive bonuses when fighting in forests. You can use local mercenaries to take advantage of the local terrain, gaining bonuses if you use them sensibly.

Mercenaries remain on your payroll as long as you choose to keep them. It is possible to hire them, instantly use them in a battle and then dismiss them all in the same turn. This makes them very good cannon fodder for those tricky situations like storming gatehouses. Obviously if you have a prized unit of mercenaries you won't want to use them in this manner, but if you hire some people in specially then it can be very handy indeed. Sometimes it is cheaper to send the mercs in to die in

situations like this; retraining and/or replacing your own damaged units can become costly as well as time consuming and inconvenient.

Retraining mercenaries is possible, but by slightly different rules to ordinary troops. You can retrain them in cities which have buildings giving bonuses to armour and weaponry to improve their equipment. You cannot, according to the Res Romanae, retrain them to replace dead men. You can replace losses by merging mercenary units of the same type together, just like ordinary units.

Mercenaries used in assaulting a settlement will take a share of the plunder. Being materialistic scum who fight for no cause but their own gain, they are the first to the looting. Your troops only get what is left when the mercenaries are done. (This is a fancy way of saying that mercenaries will take a large share of your loot from capturing cities, an unfairly large share too)

Suladan has compiled this list of mercenaries in the RTW game and kindly allowed me to use it.

updated 3/5/05 by Suladan (Noel Anderson - noel@vexed.org)

This information was extracted from the following two files from the 1.2 version of Rome - Total War. The initial and maximum number of units available is also listed in these files, as well as the replenishment rate of unit availability. Note that in a few cases, the hire cost of a unit varies depending on the province it is recruited in. Also note that in a few cases, units hired from specific provinces start with a higher experience level. Example: Mercenary Hoplite units hired in the province of Laconia start with an experience level of 3 and cost 950 instead of the normal 850. Provinces with an experience bonus will be denoted with a corresponding number of asterix in that unit's province availability list.

c:\program files\rome - total war\data\world\maps\campaign\imperial_campaign\descr_mercenaries.txt

c:\program files\rome - total war\data\export_descr_unit.txt

unit hire cost / upkeep cost

province availability

Barbarian Mercenaries 800 / 200

Britannia_Inferior Tribus_Silurii Britannia_Superior Hibernia Tribus_Saxones*
Germania_Inferior* Tribus_Chattii* Agri_Decumates* Germania_Superior*
Locus_Gepidae Locus_Gothi Pripet, Hyperboria Regnum_Marcomannii Boihaemum
Tribus_Iazyges Dacia Belgica Armorica Central_Gaul Aquitania Lugdinensis
Transalpine_Gaul Narbonensis Cisalpine_Gaul Venetia Noricum Gallaecia Celtiberia
Taraconenis Lusitania Hispania Baetica Liguria Galatia**

Mercenary Hoplites 850-950 / 170

Tribus_Sakae Tribus_Alanni Tribus_Sarmatae Maeotis Scythia Bosphorus Thrace

Propontis Tribus_Getae Bithynia Paionia Macedonia Thessalia Epirus* Aetolia* Attica* Peloponnesus* Apulia Campania Bruttium Sicilia_Poeni Sicilia_Romanus Sicilia_Graecus Sardinia Laconia*** Africa Tripolitania Cyrenaica Libya Byzacium Rhodos Crete Lycia Phrygia Ionia

Bastarnae Mercenaries 1700 / 170

Regnum_Marcomannii Boihaemum Tribus_Iazyges Dacia Thrace Propontis Tribus_Getae Bithynia

Eastern Mercenaries 650 / 150

Colchis Atropatene Armenia Pontus Cappadocia Media Elymais Assyria Syria Babylonia Coele_Syria Phoenicia Judaea

Thracian Mercenaries 800 / 130

Thrace* Propontis* Tribus_Getae* Bithynia* Paionia Macedonia Thessalia Rhodos Crete Lycia Phrygia Ionia

Spanish Mercenaries 750 / 170

Gallaecia Celtiberia Taraconenis Lusitania Hispania Baetica

Samnite Mercenaries 750 / 170

Etruria Umbria Latium Apulia* Campania* Bruttium*

Cilician Pirates 620 / 200

Cilicia Cyprus

Illyrian Mercenaries 650-700 / 130

Regnum_Marcomannii Boihaemum Tribus_Iazyges Dacia Illyria* Dalmatia* Pannonia* Paionia Macedonia Thessalia

Mercenary Peltasts 550-600 / 170

Thrace* Propontis* Tribus_Getae* Bithynia* Paionia Macedonia Thessalia Epirus* Aetolia* Attica* Peloponnesus* Assyria Syria Babylonia Coele_Syria Phoenicia Judaea Sicilia_Poeni Sicilia_Romanus Sicilia_Graecus Sardinia Laconia Rhodos Crete Lycia Phrygia Ionia

Libyan Mercenaries 350 / 100

Mauretania Numidia Gaetulia Sahara Africa Tripolitania Cyrenaica Libya Byzacium Nile_Delta Middle_Egypt Thebais

Balearic Slingers 750 / 200

Gallaecia Celtiberia Taraconenis Lusitania Hispania Baetica Baliares** Sicilia_Poeni

Sicilia_Romanus Sicilia_Graecus Sardinia Mauretania Numidia Gaetulia Sahara

Rhodian Slingers 750 / 200

Rhodos* Crete* Lycia* Phrygia* Ionia*

Cretan Archers 750 / 200

Epirus Aetolia Attica Peloponnesus Rhodos* Crete* Lycia* Phrygia* Ionia*

Barbarian Cavalry Mercenaries 450-800 / 100

Tribus_Saxones** Germania_Inferior** Tribus_Chattii** Agri_Decumates**
Germania_Superior** Locus_Gepidae Locus_Gothi Pripet, Hyperboria Belgica
Armorica Central_Gaul Aquitania Lugdinensis Transalpine_Gaul Narbonensis
Cisalpine_Gaul Venetia Noricum Galatia

Sarmatian Mercenaries 1200 / 170

Tribus_Sakae Tribus_Alanni Tribus_Sarmatae Maeotis Scythia Bosphorus
Regnum_Marcomannii Boihaemum Tribus_Iazyges Dacia Colchis Atropatene Armenia
Pontus Cappadocia

Arab Cavalry 750 / 120

Assyria Syria Babylonia Coele_Syria Phoenicia Judaea Regnum_Palmyrae* Arabia*
Nabataea* Sinai*

Bedouin Warriors 700 / 110

Assyria Syria Babylonia Coele_Syria Phoenicia Judaea Regnum_Palmyrae Arabia
Nabataea Sinai Nile_Delta Middle_Egypt Thebais

Numidian Mercenaries 750 / 130

Mauretania* Numidia* Gaetulia* Sahara* Africa Tripolitania Cyrenaica Libya Byzacium

Scythian Mercenaries 800 / 120

Locus_Gepidae Locus_Gothi Pripet, Hyperboria Tribus_Sakae* Tribus_Alanni*
Tribus_Sarmatae* Maeotis* Scythia* Bosphorus* Colchis Atropatene Armenia Pontus
Cappadocia

Bedouin Archers 750 / 110

Assyria Syria Babylonia Coele_Syria Phoenicia Judaea Regnum_Palmyrae Arabia
Nabataea Sinai Nile_Delta Middle_Egypt Thebais

Mercenary War Elephants 4000 / 490

Assyria Syria Babylonia Coele_Syria Phoenicia Judaea Mauretania Numidia Gaetulia Sahara

I have no such list for BI, unfortunately.

There is one small thing worth noting about mercenaries and the BI game. When mercenaries are employed by a faction which has gone into horde mode they still expect to be paid, even if your other units work for free until you capture a settlement.

Extortion for beginners: aka diplomacy.

This entire section is the work of Tamur. Rather than repeat his excellent diplomacy guide I decided to include it, with his kind permission. So, until otherwise noted this is Tamur's work. This version of his guide dates from October 10th and is out of date on some points. He has also added some more advanced information to his later versions. Please find his topic, along with a download of the latest version of his guide, at <http://forums.totalwar.org/vb/showthread.php?t=36993>. I think that the version in this guide is better for beginners, while the latest version is perfect for intermediate and advanced players who want to go the extra mile.

Introduction

Rome: Total War offers a challenging new dimension to the Total War series – deep diplomacy. Your diplomatic agents now have many possible offers and demands they can tender toward any faction in the game. As the game describes it, "A diplomat is an individual trained in the arts of flattery, cajolery, smooth talking and sometimes even bullying who is sent out to deal with rival factions. It is his job to strike bargains, cement peace treaties or even demand a surrender. Diplomats also act as the eyes and ears of their factions in the places they go."

This guide is by no means complete. As new or corrected information comes available it will be updated. Because of the depth and complexity available on the campaign map, the Diplomatic Strategies section will be constantly added to as players find new ways to utilise this tremendous dimension of the game.

Although I would like to claim that all the words are mine, there are many others who have contributed to this document. Parts of the descriptions have been taken from the game itself, and someone (or some few, more likely) at CA deserve a big thanks for making this part of the game as robust as it is. Players have contributed a great deal with their insights. I'd like to thank Thoros of Myr for being the catalyst to the project with his understanding of the diplomatic side of the game, and all the great people at the Org who express their views eloquently and with passion.

Note: Text in dark red points out areas where the information available is questionable, incomplete, or otherwise in need of more research.

If you read something incorrect, find missing information, or have answers to questions raised in this document, please feel free to contact me (Tamur) directly via email: cicero3558@yahoo.com

Conducting Negotiations

The Mechanics of Haggling

To open any negotiation, you need someone to negotiate with, and you need a goal. For a quick list of possible goals, see the Senate Missions section later. For now, though, we'll assume that you want to open your first negotiation with the Gauls, who are neutral to you. You want to gain trade rights, which allows commerce to flow between your towns and the towns the Gauls occupy.

First select one of your diplomats, and move him into Gallic territory. It's often best to send a spy in before your diplomat so you can see where the faction's family members are, and where cities are. Although some say it makes no difference, there are those who claim to have gotten better results from negotiating at cities, or better yet from negotiating at the faction's capital.

Once your diplomat is in Gallic territory, right-click on any agent, or a city, belonging to the Gauls. The negotiation screen will open up. *Note:* you don't need to be in a faction's territory to negotiate with them – you simply need to be able to right-click on a faction's agent.

On the negotiations panel, there are two main parts.

The left half contains all your diplomatic options. These change based on your standing with a faction. A faction to which you are neutral will have different diplomatic options available than one with which you are at war, or allied.

The right half contains all the current proposals. When you first open up negotiations, this will be empty. If an emissary from another faction has sought you out, then this will be full with their offers and demands.

The offers section, as well as the demands section, is split up into two (well, three, but Bribes are different) sections: Offers, and Demands. The **Description of Offers & Demands** section lists and describes all possible offers and demands (so far discovered anyway).

With this screen open, you can Offer something by clicking on one or more of the items under **Make Offer**. These are things you are proposing to do. In our example, we want to gain Trade Rights from the Gauls so our towns can start sending goods to their towns, and vice versa. We find "Trade Rights" under the **Make Offer** section, and click it. "Trade Rights" has now moved to the right side of the negotiations panel. You can cancel that offer by simply clicking on it in the right panel, and it will move back into your possibilities and be removed from your current offers.

You can Demand something by clicking on one or more of the items under the **Make Demand** heading. These are things that you are proposing that the other faction do. In our example, we don't want to demand anything because "Trade Rights" is an offer-only proposal. See the Offers & Demands section for more information about offer-only proposals.

Some options have further information you need to provide. For example, if you click "Attack Faction" under the **Make Offer** header, then you'll need to specify which faction you're offering to attack. If you demand "Regular Tribute", then you'll need to

specify how much per turn, and how many turns (half-years) you want them to pay that amount.

Propose, Give as Gift, and Inform

Once you've finished adding offers and demands, you need to "table" the proposal. There are three buttons on the bottom right corner of the negotiation panel.

Propose simply sends the proposal you've crafted to the faction you're negotiating with. They consider it and reply (which we'll cover later).

Give as Gift will simply give whatever you're offering to your negotiating partner. Any of your **Make Offer** options that are not by nature reciprocal (such as Trade Rights or Alliance) can be given as gifts.

An earlier version of this guide reported that factions cannot turn down gifts – this is not true. Factions apparently can turn down gifts on occasion, most often stating, "We cannot match this offer." The reasons for this are unclear.

If you give a gift, it means that the faction in question has no obligation to repay your generosity. Giving a profitable province to a faction as a gift is probably not a good idea. The friendliness of the gesture is likely to be cancelled out by the greed it generates.

Gifts can tip the balance in negotiations with a faction. However, you can either give gifts in a negotiating session, or offer/demand in a standard fashion. You cannot combine both in the same negotiating session.

It is possible to give a gift and follow that gift up immediately with a request for something like **Military Access** or **Alliance** if the faction has been reticent before to give in to these requests previously. But again, the gift-receiver has no obligation to return the favour.

Inform is an option only when you are making a "Cancel" offer, such as Cancel Alliance. Offers such as these have no bargaining involved. You are cancelling the agreement, and your word is final.

Accept, Reject, and Counter-Offer

When an offer has been tabled, the other faction has the option of accepting it, rejecting it, or giving you a counter-offer. If you are receiving a diplomat, then when the negotiations open you will have these three options immediately to reply to their proposal.

Acceptance is simply giving the thumbs up to an offer. At that point the negotiation becomes "legally binding", though of course treaties can fall apart rather quickly sometimes.

Rejection puts an end to the current set of proposals. This doesn't mean that negotiations are necessarily over – a new proposal can be tabled by you or the other party. But it does mean that the proposal as it stood was entirely unacceptable to the party who rejected it.

A counter-offer is the position between acceptance and rejection. Receiving a counter-offer (or giving one out) is a very encouraging sign. It means that your

negotiating partner is serious about your proposal, but they feel that it's unfairly weighted toward your side. Most often they will counter-offer something weighted to their side, and the position closer to the middle of the two is where an agreement will be reached.

Bribes

Bribes fall into their own category. You can bribe neutral or enemy units of any type. Bribe an enemy army, and they melt into the countryside. Successfully bribe a faction family member, and they turn traitor and join your cause. Bribe another diplomat, spy, or assassin, and they are yours for the using.

When bribing, you simply need to approach the unit you want to bribe with a diplomat (right-click). Click **Bribe** above the **Make Offer** header, and sit back to watch the fun. The bribed unit will either outright refuse, or will demand a certain number of denarii. You can haggle with them on the amount. If your bribe is accepted, you will see their faction flag change to yours. In most cases, if you bribe an army, it will simply disappear.

There are two cases where this is not true. First, if you are playing one of the Roman factions, and manage to bribe the army of another Roman faction, then the army doesn't melt away – it becomes yours to use.

The second case is when you bribe another faction's family member. If you successfully bribe a family member, they are by default adopted into your family (no option to not adopt them). They appear as "sons" under a sponsoring family member. The mechanics of who is given the privilege of sponsoring a bribed family member is currently not understood.

Threats

One special case in the **Make Offer** section needs some explanation. **Accept or We Will Attack** is in the offer section. This translates any demand it's attached to into a threat.

The successful use of this option is restricted to the case where you have marched in enemy lands, beaten them repeatedly in battle, and know via spying that they have been severely weakened by your onslaught. The negotiating partner who receives a demand with **Accept or We Will Attack** tagged must have been recently attacked, and beaten, before acceding to this threat.

When it works, it can get you the largest diplomatic prizes in the game (such as Protectorate Status or Region Giving). If it doesn't, you've probably killed off diplomatic possibilities with this faction for a good while to come.

How Do I...

This section functions as a FAQ about the larger-scale mechanics of diplomacy, and as such does contain a lot of spoilers. If you're interested in digging through the diplomatic engine yourself and discovering what works and what doesn't it'd be best to skip this section entirely and move in to the next!

That said, those who struggle with the diplomatic engine should find many of their questions answered here in easy-to-find form. This information is scattered throughout the guide in different places.

... secure a treaty of Military Access?

If you've tried, you know it's near impossible to simply demand Military Access with an open-ended "you name the price" approach. Even gifting regions will not work in most cases.

Make Single Payment is your friend here. Approach the faction whose lands you want military access to, and demand Military Access, then offer a single payment of around 4000 denarii. If they don't go for that, or make a counter-offer, then open a new proposal and offer them 6000 denarii. You can keep going up by 2000 denarii until you get an acceptance or a counter-offer.

If you have to go above 12000 denarii it's often not worth the price, but that depends on your situation in the game.

... pad my treasury using my diplomats?

There are a number of ways to do this.

First, if you've got a good map to offer, you can make anywhere between 2000 and 8000 denarii each time you sell your map. Remember, though, that each faction will probably only buy your map once. You'll also get a better price for your map the farther away you travel from your own lands.

Second, securing trade rights with as many factions as possible gives you a much better chance that the goods from your regions will find buyers happy to fork over the denarii. Your ports especially will appreciate this, since they switch their trade lines to the most affluent ports available to them.

Third, a good diplomat in combination with a large army or invasion force can get you a lot. If you are attacking a faction and have been winning all your battles against them, then you can use the "Accept or We Will Attack" threat to coerce tribute, single payments, settlements, or protectorate status out of a faction. Of course, tribute and single payments are the only way to make some quick cash.

... add to my diplomat's influence?

Station diplomats near all of your ally's capitals, and keep pestering them for this or that little thing. The more you use your diplomats, the more influence they will gain.

Travel is a big help as well. Some traits and retinue characteristics come only from going well outside your faction's boundaries. Picking up a Foreign Hostage, for instance, can only happen if your diplomat is in a war zone or recently conquered territory. Becoming a Linguist requires going into foreign lands. Don't keep your diplomats in safe places their entire career, or you'll have a lot of very uninspiring diplomats to work with.

... use "Accept or We Will Attack"?

See the description of Accept or We Will Attack in the Offers & Demands Description section. Basically you need to pummel a faction thoroughly, then back off for a round or two, then send in a good diplomat to start demanding things with this threat as

the only offer in the negotiation.

Squeamish diplomats will not like doing this, but if those @\$^@! who became your worst enemy thirty years ago finally give in to an Accept or We Will Attack demand, it's a great feeling of fulfilled revenge!

Diplomatic Strategies

This section is a rough-and-ready guide to strategies on the diplomatic level. These are listed in no particular order.

1. The Caesar Maneuver

Summary Quote:

"We could destroy you, but..."

Description:

Move a diplomat around in enemy territory with a large and well-seasoned army. The army defeats anything in its way, and lays siege to a rich settlement (or even the faction capital). Then the diplomat moves in to offer a better alternative.

Offer/Demand Combos:

Ceasefire / Regular Tribute
Ceasefire / Give Region
Ceasefire / Become Protectorate
Ceasefire / Military Access

When To Use:

- * When a faction has refused any offers more than an in-word alliance and you need to force an issue, such as Military Access.
- * As punishment when a faction breaks an alliance or cancels Trade Rights.
- * Anytime you don't mind being seen as a bully.

2. The Cleopatra Maneuver

Summary Quote:

"Here, we know you'll like this..."

Description:

Station a diplomat at a faction's capital, and as much as you can afford it, gift cash, provinces, etc, to them. Wait a turn, then ask about what you're really after.

Offer/Demand Combos:

(all offer-only gifts)

Give Region
Make Single Payment
Regular Tribute

Attack Faction

When To Use:

- * When a faction has refused demands for Military Access or Alliance.
- * When you're working to move a recent Ceasefire to an Alliance.
- * Anytime you want to be seen as a generous, kind-hearted faction with altruistic motives.

3. The Pompey Maneuver

Summary Quote:

"You idiots need this more than I do."

Description:

Fulfill another faction's Senate obligation by taking a settlement when they're unable to take, then give the settlement to the faction who should have taken it. Optionally, try swapping this region for one more suited to your geographic preference. A variation is to give the region to the Senate.

Offer/Demand Combos:

Give Region (as Gift)

Give Region / Give Region

Give Region / Make Single Payment

When To Use:

- * When you want to gain standing with the People (giving to SPQR faction).
- * When you want to be seen as an insufferable snot by the other factions.
- * When you need cash. You can raze the settlement (Exterminate Population), then give it to another faction to repair, but sell it at a high price.

4. The Caelius Maneuver

Summary Quote:

"I'm sure you'd all rather just go back home and farm a bit, right?"

Description:

Prepare a large siege army on the border of a province you want to take. Send a spy and your best (or at least a four-Influence) diplomat into the province. Bribe every single one of the armies in the province, then walk your siege army in and take care of anyone who wasn't bought off.

Offer/Demand Combos:

Can be followed up with

Give Region / Make Single Payment

When To Use:

- * If you spy out a province you want to take, and find that the enemy have swarms of small or large armies that you don't want the expense and hassle of mopping up for two or three years.
- * If you want a quick quick way to beggar a faction (i.e. take a settlement with this maneuver, then offer it back to them at a high price).
- * When you have a large treasury and not much patience for battles.
- * If you want to quickly stun an enemy's military, and know that a significant portion of their military forces are stationed in or near this province.

5. The Robin Hood Maneuver

Summary Quote:

"These saucy varlets need a good drubbing, and we will all share in the tasty proceeds."

Description:

Prepare a large siege army, and place them in a province that fulfils the following conditions:

- * You can get to it without crossing territory that isn't yours or isn't Military Accessible, and...
- * The province borders a faction who you have an alliance with, and whose land you want military access to, or whom you want to have as firmly-bound allies, and...
- * The province also borders a faction with whom your ally is at war

It may seem like a lot, but these are all over the map most of the time.

After you have picked out this province, move one well-skilled diplomat to your ally's capital, and one to the capital of the faction about to be pounced on.

Once you have your army and agents in place, besiege and capture a settlement of the faction with whom your ally is at war. Exterminate the populace, and as soon as you've got it, offer the region to your ally faction, with a generous sum of denarii (6000 or up, depending on how skilled your diplomat is) – but couple these two offers with a demand for Military Access. If they refuse outright, up the Single Payment amount until they do accept.

Once Military Access is secured, move onward to smash the faction you took the settlement from. After you've defeated any major forces, especially if you're able to kill one of their faction members, give them a Ceasefire proposal with either Protectorate or Regular Tribute attached. Let them tribute for a couple of turns, then end the tribute early and offer an Alliance. Use the tribute money to buy Military Access.

This most often results in having vast regions of land in which you can move your armies. It also results in a stable section of the world from which you don't have to worry about invasion.

Offer/Demand Combos:

Too much to break out, see Description.

When To Use:

- * When you need to secure a troublesome border area so you can focus on matters elsewhere.
- * When you want to test out the diplomatic prowess of your best agents.

Diplomatic Disasters

Sometimes things don't go exactly the way you expect them to. Sometimes it's not even close. This section aims to cover the basic diplomatic problems that happen, and how to recover from them.

1. The Wandering Army

Description:

An army from a faction who have no Military Access treaty with you moves into your territory but doesn't attack anything. This also happens when you mistakenly (or intentionally) move your army into a territory of another faction from whom you have not secured Military Access.

Results:

If you are playing a Roman faction, you will receive notification from the Senate telling you to move your army out of that faction's territory or suffer the consequences. The consequences of not moving are that the Senate will probably investigate your family's finances, and (if the Quaestor that year is not part of your family) will likely levy a whopping fine on you. Fines as high as 90000 denarii have been reported by players. They may also bar your family from Senate office for a period of two to four years.

Recovery:

If you are the perpetrator, then you need to **immediately** move your army back into your territory, or territory for which you have gained Military Access. This will avoid any retribution from the Senate and the neutral faction in question.

If you are on the receiving end of such a move, and you have a diplomat in the area, then you can try bribing the army (if you have the cash, of course). There are no diplomatic options currently for demanding that an army to whom you are neutral move their wandering army out of your lands. Hopefully this scenario does not happen too often, though up in the steppes of Scythia and Pripet it's bound to happen.

2. Refusal on All Offers

Description:

A faction refuses all of your offers, even Region gifts.

Results:

You should prepare for an attack from this faction. If they will accept nothing from you, it is likely that they are preparing for war. The old MTW engine would accept peace treaties the round before it launched a major invasion. In RTW, this happens

rarely (though it still happens).

Recovery:

Simply leave the faction alone, and move armies to the border to build forts and defend against incursions. Leaving one of your diplomats in their area is a good idea, because then you at least have the possibility that this faction will use your easily-accessed diplomat to get messages to you. However, your diplomat should be on the watch for assassins.

Description of Offers and Demands

The following list is a complete list of all possible offers and demands you can use in a negotiating session.

Alliance (offer only)

Stances: neutral only

Description:

If you offer an alliance, you are offering to solidify relations with a faction. These solid relations will be demonstrated by you by (1) not attacking the allied faction, (2) leaving trade routes open between yourself and the allied faction. Additionally, the alliance can be made stronger by not attacking your new ally's own allies. It can also be made stronger by expanding the trade routes between you and your new ally by building better roads between your cities and the allies' cities, or expanding ports which service your ally's harbours.

Clarification:

No additional info needed.

Tips:

Alliances are most often accepted when there has been some previous history of contact between two factions. The most common negotiated lead-in to a successful alliance proposal is to exchange map information and cement trade rights. Let trade flow for a little while (a year or two). Also important is to consider the question, "Who are the allies and enemies of this faction?" If their enemies are your allies, your diplomat is likely to walk away empty-handed unless he's got a large treasury behind him, as well as a good influence rating. It's still possible to cement an alliance in this situation, but there is no possibility for stronger ties than an in-word alliance. If you want to move from a state of war to an Alliance with a faction, you must first negotiate a **Ceasefire**, then work to fulfil the qualifications above to secure an alliance.

Cancel Alliance (offer only)

Stances: ally only

Description:

If you are currently allied with a faction, you can offer to cancel the alliance. If this offer is simply placed out on its own, then the cancel is unilateral – no matter what they think, your faction will cease all formal ties to that faction. If, on the other hand, there is a Demand associated with this offer, then this offer translates into a threat, with the demand side being "protection money".

Clarification:

No additional info needed.

Tips:

Although this is a simple diplomatic maneuver, it can have far-reaching consequences. If the faction you're cancelling the alliance with shares other allies with you, then there's the possibility that you will lose more than one alliance by doing this. Be sure you can handle the sudden loss of those ties, with the resulting drop in trade income. It may not happen, but best be prepared.

Trade Rights (offer only)

Stances: neutral or ally

Description:

You can offer to give a faction trade rights. This is bilateral – if they accept, then trade is allowed to happen between your cities and theirs, and your ports and theirs. Trade rights can be granted with or without an alliance. They are vital to the economic and growth ability of any faction who aren't world powers. Trade rights benefit both your faction and the faction you are giving rights to. If you want to make life difficult for a faction, cancel or do not give trade rights to them, and encourage other factions to attack your target faction, thus cutting off trade to other factions as well.

Clarification:

No additional info needed.

Tips:

Besides **Map Information**, this is the most basic relation any two factions can have. Since, as said above, it is mutually beneficial, expect little resistance when proposing a trade agreement. If they turn it down, however, it's likely that an examination of the web of alliances and enemies will show that you've severely ticked off one of their strongest allies. If that's the case, and really do want trade with a faction that has denied it, then patch up relations with that ally of theirs, then propose it again.

Cancel Trade Rights (offer only)

Stances: neutral or ally

Description:

You can offer to cancel trade rights, with or without a Demand associated with it. This works in exactly the same way as **Cancel Alliance**.

Clarification:

No additional info needed.

Tips:

Again, take care to examine the web of alliances and enemies to make sure that this cancelling will have handle-able side effects.

Military Access (offer & demand)

Stances: ally only

Description:

If you offer Military Access to a faction, you are offering that faction the ability to move their armies into your provinces without fear of reprisals. Conversely, if you demand Military Access from a faction, then you're asking for the ability to move

your armies on their land safely. An alliance with reciprocal military access is probably the strongest form of alliance in the game. This allows them to aid you against enemies in your lands, and allows you to aid them against their enemies. A side benefit of this is that you can march through an ally's provinces to attack another faction without having the constant pressure of a border to maintain. Your ally's provinces act as the buffer zone between you and your enemy in that situation. Your ally will be grateful for the help, and you will be grateful not to have a large border to fortify.

Clarification:

No additional info needed.

Tips:

To successfully negotiate for Military Access, you must be either neutral to or enemies with a faction's enemies. Alliance with a faction's enemy will almost completely eliminate the possibility of successfully negotiating for Military Access. Also, if you currently have a Military Access treaty, then making an alliance with that faction's enemies will almost certainly spell doom for your Military Access. Since Military Access is a level of trust beyond the standard, you may be required to give more than offering bilateral Military Access. If you've assured that there are no alliance conflicts, and a faction turns down a request for bilateral Access, try again but offer a single payment, or tribute over a couple of turns. If you're desperate for Military Access, you can try offering a settlement.

Attack Faction (offer & demand)

Stances: any

Description:

Offering to attack a faction, or demanding that the faction you're negotiating with attack a faction, can be done without an alliance. You either offer or demand the attack, specify which faction is the target, and hope for the best. See tips on the nuances of using this negotiating chip.

Clarification:

When either offering or demanding an attack on a faction, you need to specify which faction should be the target of the attack. If you offer to attack, then the faction you specify is the one that you promise to launch an attack on. If you demand an attack, then the faction you specify is the one who you want your negotiating partner's faction to attack. There is no year or turn limit set. This makes the process of judging whether a faction has fulfilled this obligation rather abstract. Couple this with the fact that you cannot effectively see where any AI faction moves its armies, and you have a completely untraceable promise. So, take this one with a grain of salt.

Tips:

When offering to attack another faction, you are throwing in a bargaining chip to gain something with a demand. Your demand will come either with the offer to attack, or later, and the faction you're negotiating with know this. They know there are no free gifts in the world of diplomacy. If you go into a negotiation knowing this, then you can understand that, if you demand that a faction attack another faction, then you will be expected to pay up. This either means you need to pay them enough to recover any possible losses (this could add up to a large amount), or you need to offer at the same time to attack one of their enemies to whom you are currently neutral.

Give Region (offer & demand)

Stances: any

Description:

You can offer a region to a faction as part of negotiations (or as the entirety of a negotiation), or you can demand that a region be given to you. In game terms region translates into province. When you give a region, it means that you must move your armies out of the province's main settlement during the turn in which you negotiate the region transfer. If you don't, you'll likely receive a message calling you a liar and possibly breaking off diplomatic relations with you. As should be obvious, giving a province to another faction is a *big* step, for which you should expect a large reward. If a province is near rebellion, has large squalor problems, etc, then expect the same payback as if you were trying to sell a rust-pitted vehicle with no engine. You can offer multiple regions at one time.

Clarification:

You will need to specify the region(s) offered. This consists of going through a list of all the provinces that you own (except where you've specified your capitol to be) and putting a check beside the one(s) you want to offer.

Tips:

Provinces mean revenue, population, and unit production power all in one nice package. This can be a very powerful bargaining chip. It won't work in the most severe cases (such as if you are negotiating for Military Access with someone whose enemy is your ally), but the giving of a region can be a huge economic and social benefit to a faction. Use with care. You can couple a Give Region offer with a Give Region demand, effectively swapping provinces with another faction. Depending on who you talk to, this is an effective way to cement an alliance, though the cases in which it is rejected are unclear.

Make Single Payment (offer & demand)

Stances: any

Description:

This is simply the giving of a single one-time lump of cash to another faction, or the demand of a one-time lump sum from another faction. Often this is used to balance out what would otherwise be an unfair negotiation. For example, if you give a region like Attica, which has huge income potential, for a region like landlocked Tribus Iazyges, you will probably also tag in a Make Single Payment to balance the transaction.

Clarification:

You will need to specify the amount which you will give (offer), or which you expect to receive (demand).

Tips:

This is the single most flexible tool in your negotiations toolkit. Use it to balance your own proposals, counter-propose to the AI faction's requests (which are often weighted on their side quite a bit), buy large favours for your faction, and so forth. If you have a vast treasury, this is the tool to use to accomplish what would otherwise be impossible.

Regular Tribute (offer & demand)

Stances: any

Description:

Like **Make Single Payment**, demanding and offering a regular tribute is a purely financial transaction. However, demanding tribute is demoralising to anyone receiving such a demand, and is often viewed as a hostile action. Demanding and getting Regular Tribute damages the enemy's ability to create an army, build defences, make city improvements, and recover losses from any ongoing wars. Being under such an arrangement is often intolerable, and will often lead to renewed battle.

Clarification:

When demanding tribute, you will need to specify the amount per six-month turn you wish to be given, and the number of turns that this should continue.

Tips:

Demanding Regular Tribute is often the sign that a faction is near the end of its lifespan. If accepted, it can put a tremendous strain on the resources of a faction, thus weakening it in all areas. A strong enemy will *never* accede to a request for Regular Tribute. A weak or recently beaten enemy will accept it simply for survival's sake. A strong ally may accede to a Regular Tribute request if you've given over a lucrative province in exchange for nothing but cash, and you want to avoid hitting them up for a mountain of cash with **Make Single Payment**.

Map Information (offer & demand)

Stances: any

Description:

This is the most basic form of interaction between factions. In a unilateral Map Information negotiation, one side gives their Map Information to another faction either as a good-will gift, or for cash. The side that buys the map gets to see all city, resource, and infrastructure information the map holder has seen. In a bilateral Map Information transaction, they give you their map of the world, and you give them yours. When you do, you gain the ability to see all the cities, resources, infrastructure, etc, that your negotiation partner has seen, and they have the same privilege with your information. Once you have bought the Map Information of another faction, your campaign map changes to reflect the changing ownership of settlements that were on the map at the time you bought it. So if Themiskyra happens to be on a map you bought from the Parthians, you can keep an eye on who owns the place for an indefinite length of time without needing agents in the area. Map Information is a nice prelude to a request for **Trade Rights**, sometimes coming in as a necessary prelude.

Clarification:

No more information needed.

Tips:

The simplest use of a Map Information offer is to offer it and leave your demand open (blank). This allows your negotiation partner to name their price for your map information. This is a great way to pad your treasury early in the game. You can make anywhere from 2000 to 4000 denarii per transaction by offering your map information in this way. Coupled with a Map Information demand, a Map Information offer is a simple exchange, as described above. They will appreciate the shared

knowledge, and you gain some information you likely lacked about city ownership and province infrastructure. Map exchanges like this can help lead to friendly relations such as Trade Rights or Alliance. When you initially find another faction, a map offer or exchange is a good way to break the ice. Later, or even in the same negotiation session after they've accepted a map from you, bargain for Trade Rights. Even if the faction in question is much too far away to be an effective trading partner, this agreement can only help. With these two in the bag, you're well on your way to gaining an Alliance and everything that's possible after that.

Accept or We Will Attack (offer only)

Stances: neutral or enemy

Description:

If you add this chip to a negotiation, you are threatening your negotiating partner with painful consequences if they don't accept. This works when you've had a string of victories over a faction and you know they're hurting. Time this threat badly, there is a very good chance that the threat will be rebuffed, and you will find yourself out of diplomatic possibilities with this faction for several years.

Clarification:

No more information needed.

Tips:

When you've been pounding a faction into the dust and want to exert your diplomatic control over them, back off for a round or two, then send in a skilled diplomat. Demand a settlement, or that they become a protectorate, or any number of other demands, and for offer simply click the "Accept or We Will Attack" option. If you do this right, this may be the best way to gain a faction as a Protectorate.

Ceasefire (offer only)

Stances: enemy only

Description:

Simple – you promise to stop butchering the other faction, and if they accept, then they promise to stop trying to attack you.

Clarification:

No more information needed.

Tips:

There are basically three situations in which to use Ceasefire: when you're getting your tail whipped and you want a break, when you're in a fairly even but long-running conflict and need the resources to deal with another problem, or when you're decimating an enemy and they are down to their last drop of life. In the first case, you'll need to offer something big, like **Give Region** or **Regular Tribute** to have any hope of a Ceasefire being accepted. If they refuse with one of those two, then throw in a single payment if you can afford it. In the second case, the other side may be in the same situation, and you can simply offer the Ceasefire. They may demand more – if so, go for **Make Single Payment** to balance out the difference if it's not too much. In the third case, offer a Ceasefire in conjunction with a large demand – **Regular Tribute**, **Give Region**, or **Become Protectorate** are all in the realm of possibility here. Players have reported receiving over 12000 denarii in Regular

Tribute from this Ceasefire scenario.

Become Protectorate (demand only)

Stances: neutral or enemy

Description:

When you demand that a faction become your protectorate, you are offering several things at once:

- * All hostilities cease
- * You have full Military Access to their lands
- * Alliance and Trade Rights are guaranteed
- * The length of the Protectorate status is unspecified

You get no cash by default from gaining a faction as a Protectorate, nor can you use or disband their troops.

Clarification:

No more information needed.

Tips:

Players report that having a Protectorate seems to do no good for the conquering faction, while actually Becoming a protectorate is great... you can worry less about invasion, you pay no taxes to your conquerors, and you can use the time to recoup losses and build your economy. Protectorate status breaks down if you do anything to harm your status as Allies of the other faction.

There is not enough player experience with this option to know much more. It would be helpful to know, for example, if a faction who is in Protectorate status can be bled for cash more easily (by repeated demands for Make Single Payment, or Regular Tribute).

Senate Missions & Policy

The Senate keeps a list of its current policy toward all factions in the game. This can help you to plan your diplomatic activity, either to coincide with the wishes of the Senate or to subtly thumb your nose at the Senate's agenda. To see this policy screen, simply click on your faction's circular icon in the lower right section of the screen. The screen that opens up is the Faction Policy listing. Click on any of the faction icons to see a detailed description of current Senate policy toward that faction.

The Senate will sometimes tell you to send your diplomats on very specific missions. A list of these follow, with a description.

There are reports of players having never seen any of these in any of their games. The conditions behind their appearance remains a mystery akin to those of the Good Goddess.

Send Emissary

The Senate asks you to send an emissary to a specific faction, with no goal in mind besides diplomatic contact.

Demand Tribute

The senate feels that a faction needs to recognise the superiority of Rome. It requests that you send a diplomat to demand a regular tribute payment. You will be rewarded depending on the size of the tribute you obtain.

Obtain Surrender

The Senate feels that a faction has been weakened enough to make forcing surrender a realistic option. Send a diplomat and demand that they become a Protectorate under Roman control.

Negotiate Return of Legionary Eagle

The Senate would like to send a diplomat to negotiate the return of the Legionary Eagle a faction holds. The loss of the Eagle standard is an ongoing source of shame to the Legion that lost it, and there seems to be little chance of getting it back by military means.

Negotiate Settlement Handover

The Senate feels that there is a realistic prospect of persuading the current owners to hand over a settlement by offering them an exchange for one less valuable to us. Send a diplomat and attempt to get them to hand it over.

Obtain Map Information

The Senate asks that you send a diplomat to a faction and negotiate a treaty to obtain map information to extend Rome's knowledge of the world.

Get Trade Agreement

The Senate asks that you send a diplomat to a faction and negotiate a treaty to get trading rights for Rome.

Appease Faction

The Senate asks that you send a diplomat to a faction and get them to agree not to attack. Offer tribute or anything else that seems reasonable. As a short term measure this is most important.

Provoke Attack

The Senate asks that you send a diplomat to a faction and see if you can provoke them in to making an attack against us. Rome wants to be at war but does not want to appear to be the aggressor.

Peace Talks

The Senate asks that you send a diplomat to a faction and try to improve relations with this faction. No particular result is expected - just sending the diplomat and getting agreement on an offer is enough as a first step.

Make Alliance

The Senate asks that you send a diplomat to a faction and make an alliance with them.

Give Cash

Allied friends sometimes need financial support. The Senate asks that you make a single payment of at least one tenth of your annual income to a faction.

That's the end of Tamur's section on diplomacy. Now for a few froggy notes, mostly emphasising some of Tamur's points and giving my own experience.

Selling maps.

You can sell your map for a nice profit each turn; I find I can usually get around 1,000 denarii per sale in the early game. I keep a diplomat near a city belonging to each faction I have contact with and sell them my map each turn. This is great training for the diplomats, and it keeps contact open and thereby seems to make alliances last longer. Finally it gives me more spending money in the early, lean days while cutting back on my enemies spending money and hampering their growth. Selling maps is so powerful I wouldn't bother if it didn't keep my alliances alive for longer.

Bribery.

This is so powerful I don't use it any more. Bribery is dirt cheap in terms of both money and tactics; a couple of thousand denarii will remove a large, quite good army from the equation.

Keeping your alliances going.

As I noted above I find my alliances will last much, much longer if I have repeated, sustained contact with that faction. Before I read Tamur's guide my alliances lasted around five turns at the most; now I have had alliances last for more than twenty turns.

Protectorates.

Having a faction as your protectorate gives you all the advantages of an alliance and military access, and some security; protectorates don't seem to rebel. Regions owned by a protectorate count towards your controlled region count, getting you closer to victory without needing to conquer and manage the settlements yourself. You get tribute too, which can be very considerable if the protectorate is a rich faction.

Extort, bargain, negotiate.

Never accept the AI's first offer, and never ask for what you really want the first time. You can often bargain, getting a little more or reducing the price of what you want. If you want 1,000 denarii for your map start by asking for 1,500 or more, then work your way down. You may even get the AI to agree to your outrageous request first time.

Pretty in purple: the Senate.

Ah, the Senate. A bunch of old men in togas with the feeble-minded and insulting delusion that they can order you about, that *they* are the true heart of the Roman Empire. What do we do with old men in togas, everybody? :everyone yells "kick their asses!": No we do not, and Wayne, stop eating crayons! We are far more devious than that, oh yes, *far* more devious. Allow me to lapse off into my fictional writing and quote a character of mine, a spymaster by the abnormal name of Trempwick, here: "Love, fear, control of something or someone they care about; those are the three main ways to gain control over a person. Pick a person apart to see how they work, then apply that proverb and they are yours." My Trempwick is one smart, sly, crafty, shifty beggar indeed and he has just summed up our dealings with the Senate

in one bit of catchy dialogue, or at least I like to think so. The catchy, not the aim – I know about the aim, it's the catchy that's an issue. Maybe.

Love, ah yes, sweet, sweet love. You want the senate to love you; you want them to hang off your every word, to look after your interests, and to bend over backwards for you. What do you get if the Senate love you? Money, positions for your family, nice missions, support. If you are in good graces with the Senate then your job will be easier. How do you get the Senate to love you? There are two main ways:

1) Successfully complete at least some of the missions they give you. This also nets you a reward which can range from cash in hand, to a unit, to a guaranteed position in the next elections.

2) Conquer nasty people. To check who the Senate want bashed look at your faction screen (click on the round thing with your logo on it), then on the senate screen, finally on policy. Work your way through the factions that are convenient for you to attack and note the ones which the Senate has a hostile policy towards. Of course the old men like any conquest, so you can just pulp the lot nearest to you.

When you are in good grace with the Senate then you are more likely to have your family assigned Senate offices. These offices are a Good Thing; they give assorted bonuses depending on the post, but even the least of them gives a bit of prestige to the recipient. You have to work your way up the ladder; you can't just jump right in to consul.

When the Senate like you they give you easy tasks, ones which are useful for you to accomplish and often have good rewards at the end of them.

Fear; now we are turning things up a notch. As your family expands and becomes more powerful the Senate's love will begin to fade, festering away under suspicion and fear. This is a delicate phase; if you keep a low profile you can easy go back to being loved; if you push the envelope you will become truly feared. You can tell when the Senate fear you because it will say so on the Senate floor screen; check this often to find out public and Senate opinion of your family. Now, the Senate will begin to fear you for two reasons:

1) You are growing large and powerful. They hate seeing power concentrated in the hands of but one family.

2) You have become very popular with the people. Popularity with the plebs means they may offer you a chance to become emperor; the Senate fear this more than anything, an emperor is a king by another name and Rome hates kings.

When the Senate fear you then they begin to give you difficult, dangerous or downright impossible missions. They *want* you to fail. Yes, when they ask you to capture Londinium (London for those who don't know) in 5 turns when all your armies are in Greece they want you to fail; they want to bring you down a peg or two and re-establish who is boss. If you actually manage to do the impossible and teleport your armies to Britain the Senate will be glad Rome has gained but they will hate you for being good enough to pull it off, so expect to see your rating with them get worse.

Note that the Senate can hate you; this is actually a different thing to fear. Hate is gained when you repeatedly fail missions and ignore the Senate completely; often you can counter this by conquering the odd place or two which you will probably be doing anyway. However if you do not conquer and do not accomplish the missions, essentially just sitting their picking your teeth, you have nothing to counter the

growing dislike. Hate has nothing to do with you being strong or beloved of the smelly populace, and everything to do with you being a total loser.

Control of something they care about; ah yes, this one is the real jackpot. What does the Senate care about most? Rome. Control Rome and the Senate need no longer bother you. Well, usually. You see in my games the Senate has always been quite passive, supporting the other factions but never actually conquering any cities; it was just in control of Rome itself. Now in some games the Senate may go and conquer a bit, or they may be given a province or two as a gift. Even if they have more than Rome they will be essentially broken without it, so the point still stands, even if you have a little more tidying up to do after your triumphal entry into the city.

Generally speaking the average player will work their way from ambiguity to love, then slowly to fear. The civil war will begin (details later) and end, hopefully, with your faction victorious and in control of Rome. How do you deal with the Senate? Make them love you until you no longer need that love, then make them fear you until they play into your hands and begin the civil war. Then finally, and so very sweetly, wipe them out.

In my experience so far all I had needed to do to keep on the Senate's good side is keep expanding slowly, taking down my designated enemies (e.g. the Gauls in my Julii game) and accomplishing the occasional mission. And my rating steady rose until they loved me, and then began to fear me a little. My rating with the people never did too well with this approach; the best I got was them swearing at me in the street. I shall kill them liberally for that later.

The Plebs.

Rumour, and logic, has it that the plebs will like Roman victories and expansion so conquering should help your rating. If this is so then the boost is very minor, to the tune of two faction icons for a 15 province empire and several famous victories. I suspect that holding games in any arenas you might own will boost your popularity; people always love a good gladiator show with plenty of split blood and freebies for scroungers. Certain Senate missions offer a set of free games in your honour if you succeed in the mission; these games will boost your standing amongst the plebs.

The Civil War (RTW style).

Because I have only played short campaigns thus far (something, such as this guide, has been sucking up my free time so a long game is impossible) I have not actually hit the civil war myself. This is all based on reading. :wincs:

Ok, the civil war will begin when the Senate outlaws one of the three other Roman factions. If they really fear you they might ask for your faction leader to commit suicide. If you comply then they will calm down for a bit; if you refuse they will outlaw you. You do not have to let your leader commit suicide unless you want to avoid the war. There is usually a very good chance that the senate will request the suicide of the man who replaces your recently departed leader, and then the man after that, and the man after that, until you run out of people to kill. So suicide can only buy you a little bit of time at rather a high cost.

The civil war ends when only one Roman faction is left, and that had better be yours unless you want to lose.

Quite interestingly you can actually sometimes negotiate peace treaties with the

individual Roman factions after the civil war begins. If you are very fortunate you can even be at peace with all the Romans while the civil war is officially still in progress.

The Civil War (BI style)

This doesn't really belong here, but I guess this is as bad a place as any to put it (it gets next to impossible to decently compose a document this long with just MS Word and no way to actually look at what you are doing without the aid of a computer. My apologies), and it does have some relation to the RTW civil war. There's no senate in BI, and the civil wars you encounter there are caused by disloyal Roman generals and/or cities rebelling. The wars can involve as little as one breakaway army and as much as most of your empire.

Mission Impossible.

Some Senate missions are pre-programmed and will always happen; these are the missions you are assigned right at the start of the campaign. After that I think it is a mix of pre-programmed and random, depending on the world state and your popularity with the Senate. Potential rewards are varied in their worth. If the reward is something like preferential consideration for an office then it may not be worth the effort, well not if they ask you to conquer a huge, dangerous city belonging to a neutral faction. However sometimes the Senate offer big rewards for easy missions, such as 'will be well rewarded' for blocking a port. Yes, you can get a huge pile of denarii for sailing a ship to the designated port and leaving it there for a turn. So, make sure you read the small print carefully and fully consider the implications of what they request before deciding what to do about the mission.

The Gentle Art of War: being a battlefield guide

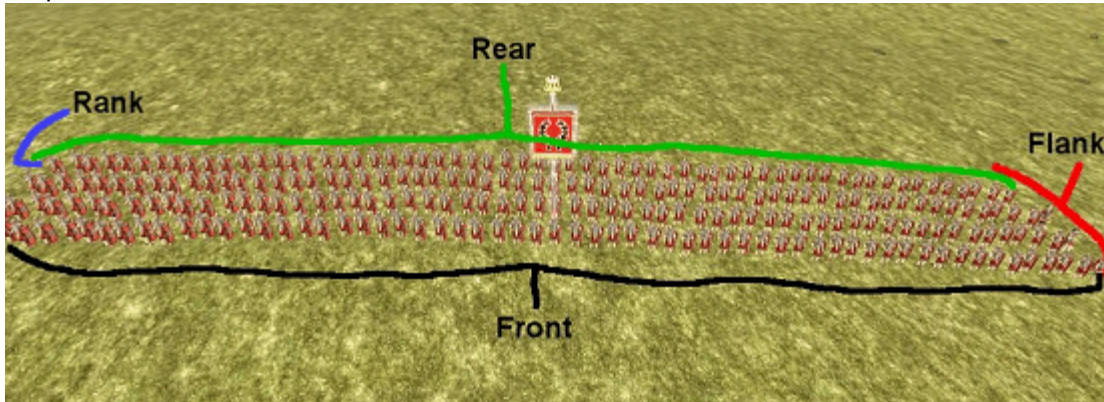
This chapter is dedicated to the battlefield half of the game; I bet you couldn't guess that, could you? In both of my previous Medieval: Total War guides I went into some detail on the battle side of the game; I won't be doing the same here, at least not in such depth. You see we don't know the combat calculations, the unit stats are only just being discovered, the bonuses are mostly hidden, and generally it is all very *vague*. I will pass on what I can and note a few dos and don'ts.

RTW is a more dynamic game than MTW, to me at least. It relies more on logic. I find that on normal difficulty, without any bonuses to either side as given by difficulty, that logic and historical knowledge provide plenty of basis for what really happens on the field. Of course there are some exceptions to this rule, but overall what you think should happen does. If you think of a cavalry charge against a ragged, strung out unit you expect the cavalry to mow the infantry down. That's what happens in RTW. If you think of a cavalry charge against a solid, well formed and disciplined infantry force you expect them to get bogged down and killed. That's what happens in RTW. I am sure you are getting the picture now.

One very small yet oh so important note on difficulty and battle: On harder difficulties the AI gets bonuses, to the tune of an extra +7 to attack on very hard. That means that when playing on any difficulty except normal you should expect to see odd outcomes, such as cavalry riding over your phalanx as if they were not there.

Rank and file.

A quick intro in terminology for those of you not already acquainted:



Say hello to our happy little Roman cohort. As you can see I've clumsily labelled the various parts of the unit. The front and rear are obvious. The flanks go on both sides, predictably, and are also obvious if you are familiar with the word in a military context. The rank is a little less easy to point out on this diagram; it's a row of soldiers standing side by side. For more on flanks and the rear of the unit read the next little section.

Rank is a less ... concrete concept than in MTW. In MTW I could, and did, say how to optimally deploy each and every unit in all situations. In RTW rank is so different that's not really possible. Instead I get to tell you general guidelines.

The deeper a formation is the larger its flanks become and the less ground it covers with its front. The thinner a formation is the more fragile it is. It is a balancing act, playing depth and coverage off against each other, and the needs vary quite a bit depending on what unit you are using and what is about to happen with that unit in the battle. I can offer one firm bit of advice here: using a unit in just one rank is asking for trouble; your enemy will tear right through the heart of the formation and destroy it faster than you can blink. Ok, two firm bits of advice. Some units have nice, orderly formations, such as the legionaries in the picture above. Others have looser, more ragged ones, especially barbarian units and missile units. The solid formations are more effective at resisting charges than the more disorderly ones. That out of the way it is time to go to the vaguer bits.

For infantry (not phalanx).

When facing cavalry or a strong infantry charge rank is key; four ranks is a very good depth for infantry to repel charges with. If you are facing chariots or elephants five, even six ranks can be needed to stand solidly and dispatch the charge. I would say that the absolute minimum you want to use in any situation is three ranks; I myself have settled into using four ranks almost all the time, with the exceptions being when I need to cover a lot of ground (drop to three ranks) or need to repel a very dangerous charge (increase to five or six).

For cavalry.

Depth is a little less important for cavalry, and they tend to be charging, not receiving charges. I like to use my cavalry in three ranks for smaller units, and four

ranks for larger ones. This makes the formation sturdy (thinner formations collapse on impact) and gets the maximum number of men slamming into the enemy as the charge hits. Sometimes I use five ranks, generally when I need the unit to be more mobile.

For missiles

Since there is no line of sight accuracy penalty in RTW I have taken to deploying missiles in short, squat blocks about five ranks deep, sometimes more. It makes them easier to position, and this way they are a little better at pulling back on their own without human intervention if left to skirmish.

It is also good to remember that unlike MTW the advantages of a few of your men wrapping around the enemy formation are minor. In MTW this would cause the enemy unit to crumple quickly; in RTW more often than not a few men will simply turn around and start fighting on the flanks while the others fight on the front. That means there is no longer a very good reason to string your formation out to be a little longer than the enemy's.

For advice on phalanx units read on; they have their own special section.

Front, flanks and rear.

Hitting a unit in the flanks or rear gives you an advantage, and probably a small attack bonus. Hitting any unit in the rear with something will be devastating; if you manage to charge heavy cavalry into the rear of an engaged unit you will cause tremendous damage and possibly even cause an instant rout. The flank of a unit seem less vulnerable then they were in previous TW games. This is because the men on the flanks do a better job of turning and fighting, in effect allowing the unit to fight on two or more fronts at once. Note that men will turn and fight on any front, so you can actually surround a unit and see it fighting on four fronts. Obviously dividing manpower up like this is a bad thing, and so being flanked, hit in the rear or surrounded is still a powerful and dangerous thing. The phalanx deserves special note; it is practically invulnerable from the front unless they lose cohesion and start using their swords instead of spears or pikes. Hit them from the rear for best effects. Hitting the flanks is also good.

Missiles in general.

There is one big change to the established system that TW veterans generally have an issue with. This is not a grumbling ground, so I will simply log it quickly and informatively for the newbies and those just making the transition from the older games. Your units can now fire with no accuracy penalty if they are in more than two ranks; the old line of sight penalty has been dropped. This means you can deploy your archers in ten ranks without any loss in performance. I repeat, the old line of sight penalty is gone.

If your missile units are left on fire at will and given no orders they will shoot of their own accord at any enemy units in range, *unless* they are likely to hit their own friends in doing so. Note that if you order a unit to shoot at a specific target they will keep on shooting regardless if any friendly casualties they may cause.

Missiles of all types are more effective in RTW than in BI due to higher armour and shield values. Shooting the flanks or rear of a unit is far more important in BI.

Height is still an advantage to ranged units, increasing the damage they do and the

range at which they can fire.

Rain and snow still dampens bowstrings, reducing both accuracy and range.

Armour reduces the effectiveness of missiles; heavily armoured units will only suffer a few casualties per volley as their armour protects them. Lightly armoured units will take heavy losses per volley.

Shields also protect men for missiles effectively; the larger the shield the better the protection. You can bypass the shield's protection by shooting from the side or rear of a unit. You only need a 45 degree angle from the front to bypass the shield, so you do not need to stand right off to one side.

Shield and armour values do stack, so shooting head on at a heavily armoured, shielded unit will probably do no damage at all beyond the odd man killed every other volley.

Archers.

Archers are the basic ranged unit most people will understand instantly. They come in infantry and cavalry flavours; the cavalry version is covered a bit later on. They shoot in an arc so you can position them behind your line and they will fire over the people in front. They have good range, and some elite archer units like archer auxilia and Pharaoh's bowmen have extra long range compared to other bow units. Surprisingly arrows seem to be the most effective missile against heavily armoured enemies; I would have expected them to be the least effective. You can send archers forward to skirmish and rely on the skirmish mode to bring them back to safety because their range is long enough to allow them to shoot a few volleys before the enemy close enough to force them to pull back. Note that your archers may pull back reliably but they may also move to a stupid location, such as in the middle of your heavy infantry line, and then continue shooting. If your archers stand in the middle of your infantry line and shoot you will suddenly notice half your front line is dead. For this reason I never leave archers to skirmish, preferring to control them myself or to keep them safely behind my front line firing overhead. Arrows are not armour piercing.

Sling units.

Sling units are the only unit in the game which will not shoot in an arc; they release their shot in a mostly flat trajectory, just like a gun. This means you should **never** place them behind another unit and leave them on fire at will or give them an order to shoot – they will very often mow down the unit in front of them without a single bullet making it to the enemy. They have good range, though lower than archers, and because of their unique trajectory they cause a lot of deaths per volley. This is because any bullets which miss are likely to hit the man behind the original target. Slingers can be devastating. They have enough range that you can send them out in front of your lines to skirmish, but due to their trajectory problems it's best to control them yourself; if you don't you might turn your attention back to your skirmishing slingers only to find they have wiped out half your army for you. An alternate line of skirmishing, the only one you should drop to using after the battle lines have joined, involves running your skirmishers around to the flanks and rear of the enemy line and unloading on them as they melee with your own front line. Slingers often have loads of ammo, in the form of bullets, so you can rely on them keeping up a sustained barrage for quite some time. You may like to know that sling bullets are not armour piercing.

Javelin units.

Javelin units are short range skirmishers. They come in infantry and cavalry flavours; you can also find some units of heavy infantry (mostly Roman, in both BI and RTW) who have a special variety of javelins called pilums. The heavy infantry version is covered in the section called 'Roman infantry and the pilum' further down.

Javelins are more damaging per volley than arrows, as in they cause more deaths on average assuming all things are equal. They do have a short range, shorter than the skirmish range so you will probably find your men run away without throwing so much as a single javelin if skirmish is on. Therefore most of the time you want to turn skirmish off, either turning it back on when you want the unit to pull back to safety or withdrawing them manually. You get fewer shots per man with javelins than the other missile types; the actual number varies from unit type to unit type. The dedicated skirmishers have more missiles than the heavy infantry with javelins. Javelins are thrown in an arc so you can position javelin using troops behind your front line and they will throw over the heads of the other units. Occasionally I find this causes problems with friendly fire, but not often as long as your javelins are not on a backwards slope and so lower down than your front line.

Most javelin skirmishers are fast, so you can actually *skirmish* with them. Send them running out to throw a few volleys at the enemy as they advance, then pull them back before the enemy reach them. Beware of cavalry when doing this; even the AI won't miss the chance to mow your skirmishers down and unlike the other missile units javelins have such a short range they have to get very close to the enemy to work. This means you don't usually have time to pull them back before the cavalry hit and wipe them from the face of the planet. Cavalry based skirmishers are usually fast enough to nip back out of the way, but they probably won't have time to throw many javelins before the AI sends its cavalry to intercept. You can also send your javelin units around to throw into the flanks and rear of an enemy once battle is joined.

Ordinary javelins are not armour piercing. Pilums are.

Crossbows

A few units in BI are equipped with crossbows. These have a flat trajectory, and so can't fire over other units or terrain features like hills. Otherwise ... it's pretty much business as usual.

Spears.

Spear equipped units have a bonus against cavalry; the bonus is added on to the spear unit's attack when facing cavalry of any type. Spears do not receive a rank bonus in RTW, unlike in MTW. There have been some big changes to spears since BI appeared, meaning my advice for them must change to almost the opposite. Now I say don't charge when facing cavalry! Er, well, it's not entirely so simple as that.

When a unit is left standing still (doesn't even need to be on guard mode) and an enemy unit comes close enough, the unit will assume a ready position, raising shields and settling weapons. If a spear unit does this then it receives an extra bonus against cavalry, a new bonus for braced spears. This bonus can only be gained if the unit is not moving and has had time to brace itself. Note that the bracing cannot be ordered by you; it must be left to the little virtual captain of the unit. This, combined with the general spear V mount bonus (also increased a bit) should be enough for you spear unit to make some nice horse kebabs. Bulk is necessary; four ranks at the

least, or the unit will be swept away by the impact of the charging cavalry.

Life, sadly, is seldom so happily simple. The AI may be rather moronic, but it won't often send cavalry onto your waiting spears. So often you have to go and attack, forfeiting that brace bonus. In which case my old advice still seems to hold true: counter charge, preferably hitting the unit in the flanks or rear while it is engaged with another unit, and attack with the unit formed up into three ranks so maximum men get into battle right from the start.

Spear units can and will beat sword units with similar stats. However my testing has revealed that the results of any such match ups are unpredictable; one time the spears will win, another the swords, and seemingly no clear reason for either outcome. Again, three ranks and counter charging really did help the spears out a lot. So remember your spears are not helpless little bunny rabbits; they can fight very effectively, although you should probably keep a close eye on them and ensure that they are adequately supported.

The Phalanx.

The phalanx is a tricky unit to use properly, although it is now much easier to get along with than in the original versions of the game thanks to changes made in the patches. All the same it takes a little more practise and work to use these units to their best, but they can be rewarding if you do master them.

The phalanx is practically invulnerable head on, so long as it maintains discipline and uses its special 'phalanx formation (it's the unit's special ability). When the special ability is turned off the phalanx will convert, for all intent and purposes, to an inferior unit of swordsmen. They may use their spears/pikes for a little while, but not effectively and not for long before they draw swords. In this mode you can also hold alt and right click to order them to go straight to their secondary weapons, just like you can with missile and cavalry units. You probably don't want to do this very often, and you should try to get at the enemy from an advantageous spot, such as the rear, when doing this. Most phalanx troops are quite weak when out of phalanx mode. With phalanx mode on the unit will use the long spear or pike and only drop to the weaker sword if the enemy manage to force their way past the spear points.

I suppose now is a good time to mention a few quirks related to the statement "The phalanx is practically invulnerable head on." Well, firstly I have seen quite a few people saying that cavalry can beat a phalanx even if they charge head on into the spear points. I have spent hours testing this in both single player and multiplayer and found it to be untrue. Cavalry lose about 98% of the time, and their victories were freak accidents. As long as the phalanx is in phalanx mode, in good formation, and hit head on they will slaughter the cavalry. Many times I even found the phalanx could see off cavalry when charged in the flanks or rear, times when I fully expected the phalanx men to be slaughtered. This is because the phalanx managed to turn around and start fighting the cavalry effectively very quickly. If the phalanx is occupied to the front when the cavalry hits the flanks or rear then the chaps on horses do much better. Secondly I have seen it said that spear using hoplites (as in short weapons) can beat pike using phalanx (as in much longer weapons) head on, even though the spears have the shorter range and need to push past the pike points. This one is ... true. To a certain extent. Heavily armoured spear phalanx can push their way past the pike points of the weaker pike phalanxes. Given equal match ups stats wise and the spear phalanx dies. So both of these points are worth bearing in mind.

Thanks to the alterations made in the 1.2 patch giving advice for phalanx units is much simpler than it used to be. Take guard mode off unless you intend to stand still and need to hold your position. Guard mode makes the phalanx less dynamic; it reduces the pushing effect and ability to reform to get more men into combat. It is ... quite hard to explain, but with guard mode on the little men don't wander forwards to take up their positions and attack quite so well. Also some very odd things can happen, such as the formation redressing its ranks so it ends up backwards to the enemy it is supposed to be attacking.

With guard mode off ... click once to attack. It's really quite simple. Phalanx units can't charge and they can't run if in phalanx formation. They will march up into range, pull up their shields and begin to advance, pushing the enemy back and stabbing with their spears. Alternatively you can stand still and hope the enemy walk into the spear/pike points.

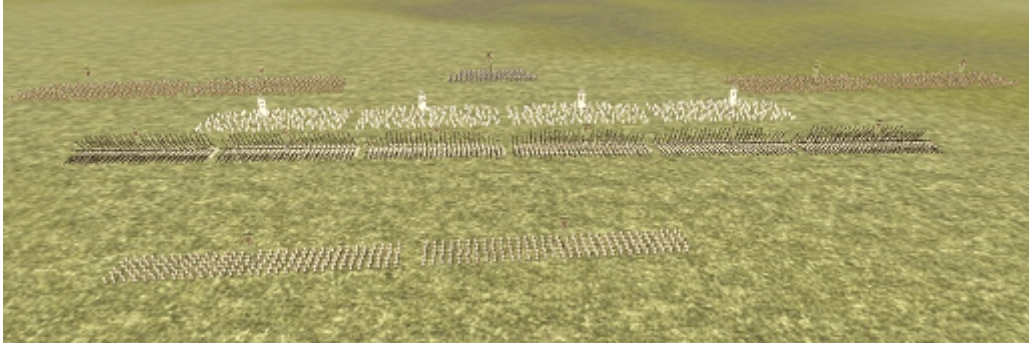
As far as depth goes it depends which type of phalanx you are using. Both types need depth in addition to cohesion to function well; these two factors make it harder to disrupt the formation and thus rob the phalanx of their best weapon. Spear phalanxes can have the first two ranks of the formation fighting at once when in phalanx formation. They also have fewer men than pike phalanxes. I find that four ranks suits them nicely, keeping a balance between frontage and depth. Pike phalanxes can have the first four ranks fighting at once, and they are some of the largest units in the game in terms of manpower. I find that six ranks is good; again, a balance of frontage, combat power and depth.

While in phalanx formation the unit cannot run; it is also very slow when turning. If you urgently need your men to run turn off phalanx mode, tell them to run and then turn it back on as they arrive at their destination and begin forming up again. To get your phalanx to turn properly issue the order, then turn off phalanx mode, turning it back on just as the unit finishes the manoeuvre. I say issue the move order first because the unit can get underway that little bit quicker and be on their way while you give the exit phalanx mode order. Always, always remember to turn phalanx back on if you turn it off or you will get a nasty surprise because your unit will not fight as you expect them to.

How to deploy your phalanxes; this one is a rather long and important topic.



This is from what I call the "Please, I want to die!" school of phalanx deployment. There are large gaps between the units, exposing their flanks. Remember it's the *front* of the phalanx you want to be fighting, not the rest! *Always* guard your flanks; *never* leave them exposed like this.



Now this one is right from the school of "I'm here to kill you." Notice how all the phalanx units are in a single line with only tiny little gaps between them? That's as close as the game will easily allow you to deploy them. This phalanx is strong. You will notice an array of other units scattered about; this is because you should never use phalanx units unsupported. They need some other unit types to guard their flanks, in this case units of cavalry. Peltasts (javelin units) are deployed out front to skirmish and break up the enemy before they reach the phalanx; they will need to draw out of the way to the sides, not straight back. Why? Because if they go right back they will disrupt the phalanxes and that does not help your cause much. It's usually possible to run your skirmishers about to the sides, then support with cavalry if the enemy pursue them. Behind the phalanx line are some archers; they will fire over the heads of the phalanx and keep on disrupting and demoralising the enemy even when melee is joined. Make sure you turn skirmish off for them though, or they will scuttle back when the melee begins. You can also send the archers forward if you are on the offensive, to pummel the enemy before sending in your infantry. The cavalry are there to support the flanks over and above all else. They are not rout chasers, not unless the flanks are safe and will continue to be so. If the enemy hit the flanks of this line then things will more than likely go to hell in a hand basket. The general and his bodyguard take a central position, nice and safe, ready to support if needed.

When you have a big line of phalanx units like this it is ... not so good to click on the targets you want them to attack. This is because they tend to lose that single, close line as they advance, making themselves more vulnerable. Instead try selecting your entire phalanx line, holding down the alt key and then clicking behind the enemy. This will get the line to advance in perfect order and position, maintaining the same facing as before. As the units run into the enemy they will begin to fight, and they will do so, if you got the command right, in the same single line that they set out in.

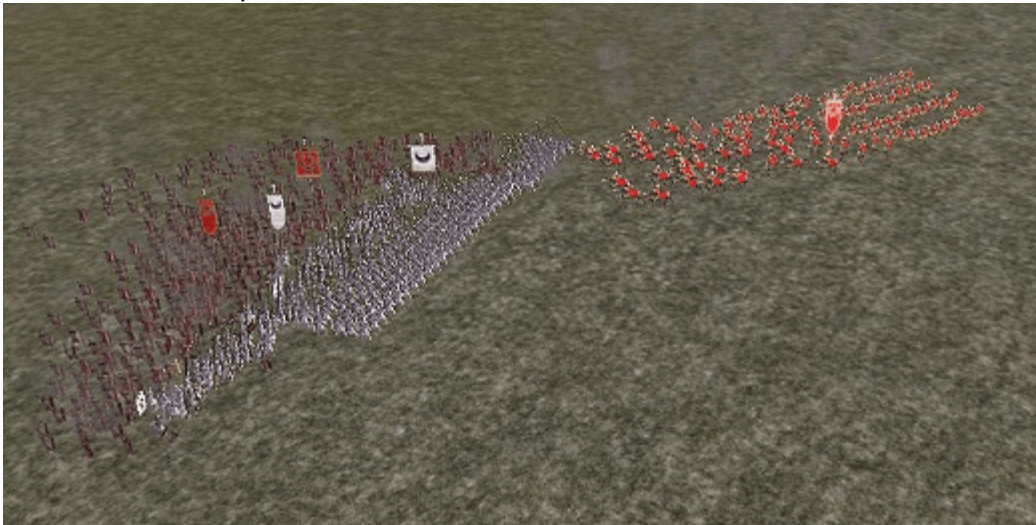
Cavalry, how to use it and how to stop it.

Cavalry is made to charge; in melee it will usually die quickly, but on the charge it will cause much pain and suffering. Any ragged, strung out unit will be swept over by the charging cavalry, mown down as if it were never there. This makes cavalry devastating against most missile infantry. The key to real cavalry use is motion; keep them moving as much as possible. Let them charge; the unit will usually pull away slightly and recharge of its own accord. When they finally stop and become stationary pull them back by double clicking on some empty ground, let them regroup as they run away from the enemy, then send them back to charge again. Rinse and repeat. Note that if your cavalry has fragile morale pulling them back may cause them to rout. This is highly irritating.

Never, ever charge your cavalry at a phalanx head on unless you really want to see them turned into little horsemeat kebabs. Even charging into the rear of a phalanx is dangerous if you do not pull your cavalry back before they have change to enter melee. Charge, pull back quickly, then charge again. Phalanx units eat horses for breakfast. Charging into the front of any well formed infantry is a risky proposition and should only be attempted by heavy cavalry in an emergency. Spear units will also give your cavalry a headache. Chariots, well just keep your cavalry away from chariots if you are attached to them in any way. Chariots mince horses. Oh, and elephants – elephants tread on horses and laugh evilly while scraping the ex-cavalryman off the soles of their big feet. Use your cavalry primarily to tackle vulnerable missile infantry, to harry the enemy's flanks, and to charge home into the rear of an engaged unit. Never, ever hang around in melee; that cannot be stressed enough.

The key to killing cavalry is stopping them, then mobbing them. Use deep units to take their charge, and then hit them with more infantry in the flanks or rear. Don't let them withdraw for another charge; get them bogged down. You can also shoot them to soften them up a bit. I suspect horses are big targets and therefore easier to hit than infantry. Once cavalry are stationary they are very vulnerable, as I've been saying repeatedly throughout this section.

Camels have an advantage when fighting horses; keep your horses away from camels and send your camels after horses.



A good demonstration of how best to use your cavalry against infantry: in support. The Roman infantry is slugging it out with the Carthaginian infantry; the cavalry charge is just about to hit the Carthaginians in the back. Because they are already tied up with will be less capable of fighting back against the cavalry, and they will also take a lot more damage when the charge hits. This in turn inflicts quite a blow to the Carthaginian morale, both because of the losses and because of being surrounded.



The same scene a little later. The first unit of Carthaginian infantry is routing with only a handful of survivors. The cavalry is just beginning its second charge, having pulled out when the momentum of the first charge was lost.

Horse archers and mounted javelin throwers.

Horse archers can fire on the move; they can also pull off the famous Parthian shot and shoot backwards. They might be large targets but they will be able to beat infantry archers most of the time in a shooting match. If they use their Cantabrian special ability (assuming they have it) then the infantry archers will barely be able to touch them. They are vulnerable to nearly anything in melee; with a few exceptions missile cavalry are very light. The heavier variety can melee like any other cavalry. You should use most missile cavalry to charge into the rear of enemy units if you have to send them into melee. They also make very good rout chasers due to their speed, although be aware that they will shoot routing enemy if they have ammunition left.

Horse archers are great at nipping behind units and bypassing their shields, robbing them of the significant anti-missile defence bonus they impart. They can draw off enemy units, leading them away from the main army so they can be fallen upon and killed safely, or simply to keep them out of the way for a bit.

Javelin cavalry have a shorter range but they pack more of a punch per volley. The same general principles apply to using them, you just need to be a little more attentive.

Roman infantry and the pilum.

If you just click once to attack with Roman infantry you will find they rarely, if ever, get the chance to use their trademark pilum throw before drawing swords and getting stuck in. If you want them to use their pilums you will need to turn fire at will on; note that this option is off by default. Draw your unit up in a reasonable depth and wait for the enemy to close. Don't give any orders at all. Your men will now throw their pilum into the charging mass, then draw swords and charge into the disordered, reeling mass.

A small, related note: All pilum using Roman infantry is set to use their pilums as

their default attack. This means they will *always* pause and begin to go through the throwing animation even if they have no pilums left. To get them to charge properly, and remove the annoying delay, hold alt and right click.

Pilums are great in a multitude of situations; the only real time you do not want to be using them is when you need to get into a melee quickly. A chance to cause damage without letting the enemy hack at your men is almost always great, and the casualties you inflict on the enemy with the pilum volley make them a little easier to break. If your legionaries are about to be charged by cavalry draw them up in four ranks, turn fire at will and guard mode on and simply stand still. The cavalry will get a lot of pilums in their face, their charge will make little impact, and your legionaries will begin to fight the demoralised survivors. I've seen off many cavalry charges with little damage this way. Do note that it really works best if you have a line of legionaries, rather than a single unsupported unit.

When facing pilums, i.e. when charging Roman legionaries and their clones as used by other factions, speed is the key. If your men run in (double click when giving the attack order) then most often they will hit the legionaries before they have chance to throw. Once melee is joined only the men at the very back will throw their pilums.

Pilums are armour piercing.

Size matters! The importance of a big pike.

This kind of ties into the phalanx blurb but hey, I'll put it separately for emphasis. Spears will engage with the front ranks only. Spear using phalanxes will engage with the front two ranks. Pike using phalanxes will have the first four ranks fighting all at once. As you might imagine the more ranks fighting at once the more devastation the unit puts out.

Also note that size matters in another regard; long weapons will keep the enemy at bay. Units with swords cannot even get close enough to attack a pike or spear using phalanx from the front, not until the phalanx loses formation and starts to use swords as well. So, part of the advantage of big weapons is being able to fight when the other guys can't.

War dogs.

War dogs regenerate automatically after each battle as long as the handlers survive, as in the dogs will regenerate, not the handlers. The handlers have to be replaced by retraining just like any other soldier. War dogs are fast enough to be excellent rout chasers; they have trouble keeping up with some of the faster light infantry and cavalry but otherwise they can give chase and bring men down. War dogs are very effective against phalanx units because they get past the spears and start shredding the men who are not very well equipped to handle dogs. Aside from phalanx units war dogs are most effective against rabble type units; heavy infantry will usually see them off without too many problems. They are also quite effective against stationary cavalry. It is impossible for you to issue an attack order targeting the unleashed dogs themselves; you can only give orders to attack the handlers, and that does not help much once the dogs are loose. If a unit is being eaten by dogs about all you can do is leave them to fight alone, perhaps ordering another friendly unit to stand in the same spot with the hopes that those men will also begin to attack the dogs.

Ballistae.

Ballistae can shoot down the gates of wooden and palisade walls. This saves you a

turn or two building siege equipment.

Alternate attacks, getting missiles to melee and so on.

All missile units have a melee weapon of some sort; usually it is a crappy weapon but better than nothing in a tight pinch. You can order them to melee by holding alt and right clicking. Note that you do have to turn skirmish mode off if you want your unit to melee, otherwise they will keep dodging back and the whole thing begins to resemble a farce.

Most cavalry has two weapons, usually a lance or spear of some sort and then a sword, mace or other short weapon. The lance or spear does more damage on the charge, but in melee it is not as effective. Sometimes that secondary weapon is very powerful, or has an armour piercing effect; check the unit's stats to see what is what. You can hold alt and right click to attack; this causes the cavalry to charge with the spear/lance and then draw their secondary weapon, if they have one. Heaven knows why they don't do this automatically ...

Skirmish mode.

Skirmish mode is actually useful this time, as long as you keep an eye on skirmishing units and steer them out of any trouble they may be working their way towards. Generally it is quite reliable at keeping your units out of enemy reach. Do remember that chaps on foot can't outrun horses.

Cantabrian circle.

This special ability is used by some missile cavalry units. It enables them to keep up a constant, morale sapping stream of missiles on a target unit. It also makes them very hard to hit with missile weapons. It does tire them out rapidly though, and it is a reasonable target for hostile cavalry to charge.

Wedge.

Wedge is a special formation certain units of cavalry can use, usually heavy cavalry. As you might guess from the name your cavalry will form up in a wedge shape with one man at the front, two men behind him, and so on. Because the guy at the front is the unit's leader you should avoid using this formation if your general is in the unit – Alexander the Great may have survived leading many cavalry charges but chances are your own generals will not share his luck.

In my experience wedge formation is best when facing a thinly strung out enemy formation; the wedge will punch through the centre of the enemy unit and keep going before wheeling around to charge into the unit's back. Against denser formations the wedge will stall before more than a handful of men have started fighting. When charging dense formations it is best to use a line; you get more men into the fight right from the start and therefore do a *lot* more damage. Once your cavalry charge has halted you will want to take your unit out of wedge so it can fight more effectively or you will want to order them away from the melee to charge again. Don't let them melee in wedge; it's not too effective.

The shield wall

This formation is BI only. Units with this special ability will form up into a tightly packed form presenting a continuous row of shields to the front, rather like a phalanx but without the pikes and phalanx bonus. It's quite hardy in most respects; able to resist charges very well if 4 or more ranks deep, and not too bothered by any missile weapons except javelins unless said missiles are coming from a direction

other than the front. One great feature is that if you select two or more units in shield wall mode, group them, and order them to use the group formation 'single line' they will form up into a single line with no gaps between them at all. This is amazing for presenting a solid defensive line with no weaknesses to be exploited. The formation does not kill quickly, it is defensive in nature, with the emphasis on outlasting the foe and wearing them down.

The shield wall is very vulnerable to flanking attacks, and to attacks on its rear. Protect it well. While the formation can move it is slow, and unwieldy.

The schiltrom

Another BI exclusive formation. This one belongs to some spear armed troops. When the order is given the men in the unit will form up into a sort of circle, with spear points presented in a bristling hedge. It cannot move at all. It is horrifically vulnerable to missiles, because missiles not hitting the men and shields in front tend to hit the backs of the men standing behind them. It's a very good formation for repelling attacks of any sort, and impossible to flank. It can do plenty of damage in melee.

Guard mode.

Guard mode makes a unit keep its formation as best as possible and remain on the same spot as far as it possible. It prevents a unit from chasing routers. Giving the unit a move or attack order will override the stay put function of guard, but they will still try to keep their formation. If you have given an attack order they will chase the routers. Guard mode is good in some circumstances, such as holding a defensive line, but in melee it can be a real pain. I often find units with guard on don't engage properly and then slowly rotate and reform after the charge so their back is facing the enemy. Yes, that means the enemy gets a huge advantage.

You're test(udo)ing my patience!

The testudo formation that the post Marius reform legionaries use makes them quite immune to missile fire ... small missile fire, catapult boulders still squash men flat. It is terrible for melee, men tire quickly in the formation, and the transition to and from testudo is slow. It's really only useful when you need to advance under heavy missile fire and don't need to fight or defend yourself at the end of it all.

Pulverising problematic pachyderms.

I shall quote Mike B in CA's official FAQ: "Burning pigs and siege artillery are the classic counters. Defeating elephants depends on the circumstances where the elephants are used, but usually fighting head-to-head with them will result in a lot of casualties before the elephants drop. We favour hanging back and hitting them with as many missile weapons as possible, as quickly as possible. Sometimes you might have to sacrifice a unit as a 'speed bump' to delay the elephants and give your missile troops more time but nothing in Rome: Total War is invincible or undefeatable."

I will also add that phalanx units will kill elephants quite nicely so long as the phalanx keeps formation and engages the elephants head on. If the bit grey lugs get to the phalanx's flanks or rear expect Pain with a capital P. For this reason it's a good idea to try and get a line of several phalanx units to tackle elephants.

The wheels on the chariot go round and round, round and round (a children's song from 2000BC)

Chariots are a bit of a problem. One rule of thumb I now obey as far as possible is to

keep my own cavalry and other quite loosely formed units away from chariots. I try to shoot them as much as possible to cause what damage I can. When melee is forced I try to hit them with densely formed, disciplined infantry. Once the chariots are stopped they are dispatched reasonably easily. It's the stopping them which is hard.

Flaming ammo.

All archers along with catapult based siege equipment can fire flaming ammunition. Flaming ammunition is less accurate than conventional ammo but it causes a bigger morale hit when (if!) it actually does hit its target. The flaming pots fired by onagers will cause more casualties than normal ammo if it hits down in the centre of a tightly packed mass of men, but it is so inaccurate this effect is rare. Flaming ammo can also set fire to buildings; burning buildings will take constant, steady damage.

Fatigue.

When a unit is doing something, be it marching, running or fighting, it will steadily get tired. The rate it tires at depends on the unit, climate (hot weather is more tiring for heavily armoured units), and the activity. Walking up hill is more tiring than marching down hill, for example. It's all very logical. When a unit is standing idle it will slowly regain stamina. It is a good idea to rotate troops if you can, using a few units to fight while others rest and recover. This is mostly possible in battles on a limited front, such as bridge defence.

Height.

Height accords a significant advantage to the man who is highest up, and a penalty to the one who is lower down. Fighting up hill is a bad idea and should be avoided wherever possible. Charging and fighting downhill is a great thing to do, just make sure you remain on the slope or you will lose your advantage. As noted earlier missile units can shoot further and do more damage when they are higher up. Height is great; love it and use it to your advantage.

Trees.

Some units get bonuses when fighting in forests. You can also hide troops in forests to spring ambushes on unsuspecting enemy units. Cavalry perform badly in trees; it's hard to ride, fight and watch out for branches all at the same time. Keep your cavalry away from trees and try to lure enemy cavalry in. Trees also intercept missiles, giving shelter to units being shot at or hampering the effectiveness of any missile unit shooting out from forests.

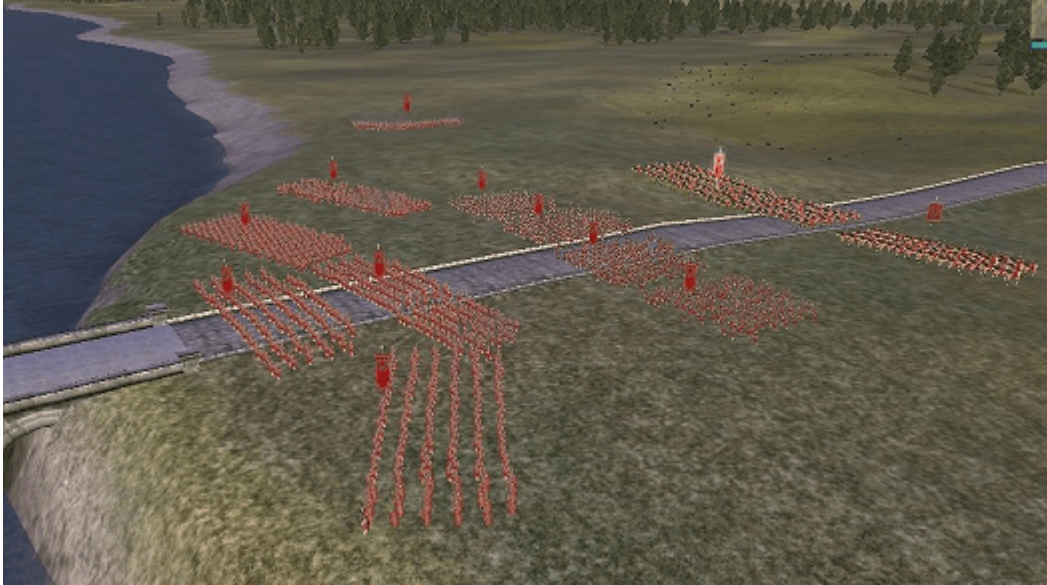
Long grass.

Some kinds of infantry can hide in long grass and spring ambushes.

Bridges.

I've not fought many bridge battles so far. Note that some units have problems crossing bridges, especially when they are crowded. Chariots should cross only when the bridge is empty or they will possibly fall off and drown. Yes, any unit can fall off a bridge and drown in the river.

Defending a bridge is quite simple.



I have my legionaries (or other good, solid infantry) arranged to block the mouth of the bridge. One main unit is set to block the bridge; that unit has guard mode turned on so it will not move out of place. Other units stand ready to reinforce as needed, and in clear spells one of the other units stood behind that bridge blocking main unit could swap places with it, cycling in fresh troops quickly. I have my missiles arrayed behind; they can provide a constant stream of fire support until they run out of arrows. Note that using slingers like this is really not recommendable; they will probably kill more of your own men because of their trajectory. My general is safely out of the way, and a unit of cavalry stands by ready to gallop across the bridge when the enemy completely rout, mowing them all down. Since my infantry in this picture have pilums they are all set to fire at will. If the enemy have a lot of missile units it is advisable to set up slightly further back, safely out of range. As long as you can attack the units pouring off the bridge before they have chance to regain their formation and cross in bulk you should do well.

Attacking a bridge, now that is harder! No fancy pictures this time, just general tips. Do as much damage as you can with missile units first. Send some units with good morale and good armour across first; they will survive longer and hold the bridgehead while the rest of your units begin to cross and add their own weight. Using units with fragile morale or poor protection to lead the assault usually leads to them routing back into the rest of your crossing troops, spreading panic, slowing the crossing and achieving nothing at all. Expect a lot of casualties when attacking a bridge.

Charging, running and that old debate.

It appears that right click once is still attack, right click twice is run to attack, and charge is a completely separate thing you cannot order. Know that all infantry and cavalry, at least the ones I have tried, have automatically begun to charge when they get in range of an enemy when I single click. Reiterated: single click=walk, double click=run. Yes, I do know what the tutorial says, but the tutorials in MTW and STW said the same thing and it was proven wrong.

Now I am assuming that the old need for a good run up to reach full speed, and therefore full charge bonus, is present and correct in RTW. This means that if you only have a short distance between your unit and their target it might be beneficial to

order them to run to the attack, giving them more impetus. Cavalry in MTW benefited greatly from running for a bit first, because their charge threshold (the distance at which they began their charge) was too low for them to reach full speed. If they were travelling faster when the charge began they gathered more of a bonus.

Um, in summary this is still under investigation and none of this should be taken as 100% fact, but in my experience charging is still automatic and double click is still only run. I order units with a double click if I need them to close quickly, if the enemy are already close, or if they are cavalry. Two of these three are motivated by the desire to get them moving quickly *now* so as to stand more chance of hitting that full bonus, one is motive solely by the desire to get close quickly for some reason, such as a vulnerability in enemy lines, or incoming missile fire.

Sieges.

In the set up phase on the campaign map the siege equipment you will be able to build depends on the level of fortifications present in the city. Wooden walls only need battering rams, and so this is all you will be able to build. Stone walls require tougher equipment so you can choose from siege towers, sapping points and a few other bits and pieces. Note that while the more advanced types of stone walls look as though they have exactly the same siege equipment this is not exactly the case; siege towers will be taller, tougher and armed with more effective weaponry (including ballistae) with which to cover the assault. You can also bring your own portable siege weaponry, such as onagers. Elephants can also ram doors down. Your army will have a certain number of build points, depending on what units make it up. Each item of siege weaponry costs a certain number of points to build; most of them take one turn but I have heard it is possible to build some in less than a turn if your army has enough build points. At the least large armies can build several bits of weaponry in one turn because they have more points than small ones. Make sure you use as many of your points as possible, and don't skimp on siege weaponry. There is little worse than turning up with just two battering rams, only to find they are both destroyed and you can't get in past the walls. When faced with stone walls and a lack of onagers I like sap points. I use a cheap, expendable unit to do the sapping, and then mob the dirty great hole in the wall with my shock troops. Several holes are better than one, so set up several sap points.

The central square, marked by those nice faction related flags, is the objective of the attacking army; if they have men in the central square and there are no defenders present a countdown of three minutes will begin. Unless the defenders manage to get some men back into the central square before the time runs out the attacks will win regardless of how many defenders are left. The siege will also end with victory for the attackers if there are no defenders left alive, or if the last few defenders are routing. The central square gives units infinite morale; they will steadfastly fight to the death and any routing units will head for the square. However if the last few men are routing towards the square but are not actually in the flagged area the attackers will win.

Never, ever go in through the front gate in stone walls – your troops will be boiled with oil! This includes gates a spy has opened for you; the daft idiot opens the gate but leaves the boiling oil intact. Spies must get some sick pleasure from seeing their compatriots being burned alive. Bash a hole in the walls or use siege equipment to get on top of the walls, then capture the gatehouse, *then* you can send your men in through the gate because the oil is disabled.

On stone walls towers will only stop shooting arrows if you capture them. Select a unit of infantry and click on the wall top near the tower; the infantry should enter the tower and climb up onto the walls, capturing the tower in the process. If your infantry are already on the walls just tell them to walk to the walls on the other side of the tower; they will then pass through the tower and capture it.

Siege towers have their own weaponry mounted on them, as I briefly mentioned before. They can only attack if you turn fire at will on. Do so; having repeating ballistas sweep the top of that epic stone wall you are assaulting really helps your men out.

Reinforcements.


All armies adjacent to the attacked party will participate in the battle, unless it is a night battle, in which case only those led by generals with the night battle trait will join in. When more than one of your own armies is involved, you may choose whether to have your other armies led by the AI or standing by to act as reinforcements under your own control. If you let the AI have a bash the result is fairly predictable: the army marches on the field and then behaves like any other AI army. You can't give it any orders, and it makes no attempt to coordinate with you. Under your own control one of two things will happen. If you have less than 20 units in the army you are controlling the extra units will march on from the correct direction and immediately come under your control. If you have 20 units then the units will have to be summoned using the reinforcement button on the interface; summoning will only become possible when one of the twenty unit slots is empty. You can order a unit to withdraw; once it has left the field its slot will be empty. It is a good idea to withdraw badly mauled units during lulls in very long, big battles so fresh troops can be brought out, assuming you have any.

The battle timer.

The more units you have in a battle the longer the time you will be allotted. With patch 1.2 (and all later versions) you can turn the timer off in the options at the start of a campaign.

Unit guide

I have not produced my own unit guide for RTW, and as far as I know there are no guides by other people in the same style as my unit guide for MTW and STW. However I have been given a link to Soulflame's unit guide at <http://www.twcenter.net/downloads/db/?mod=108>, which contains all the unit stats and unit availability

 Iz da r0x0rzz!!!1! I w1nn3d da camap1gnz!!11 Or in English: I'm not a newbie any more, now what?

So you finished your first Roman campaign and feel you know and understand everything in this guide; lucky you. Now you might want to try playing as one of the other factions in campaign mode; they will provide a very different experience and you will have to use everything you learned to adapt and tackle their unique challenges. You might want to try a longer campaign, if you played a short one before, or perhaps a short one if you did a long campaign. You can try ramping up the two difficulties. You could go and give multiplayer a go. You could try the BI campaign, if you have it available. Really from here on you have plenty of options.

Assorted Bits On the Barbarian Invasion Which Don't Fit Anywhere Else. (really good title, I know)

Night battles

In BI it is possible to fight night battles if your general, or the one leading the army attacking you, has the relevant trait. This trait is quite hard to gain: you need a general with the level 3 general ability (the one which gives 3 command stars), or your general needs to be attacked by someone who does have the trait and then win the battle with a good result. A common mistake is thinking that three command stars total gives the ability; it does not. The three stars must come from the basic general trait, and so it must reach level 3.

All armies not led by someone with the night battle trait (except for the one being attacked) cannot take part in the battle, so it is possible to isolate and destroy one army without needing to fight others at the same time.

Command stars

In BI command stars are far harder to gain, which is a very good thing in my opinion. Now most command increases come from the more specialised traits (such as good attacker, infantry commander of worth, etc), titles (Roman factions only), or retinue members. This is why night battles are so rare – it's very hard to get someone up to the necessary level for the night battle trait to be awarded. So if your generals are no longer 8 star supermen, don't worry. But you might want to pay more attention to shuffling battle related retinue members (and titles!) around from very old generals to younger ones.

To stand the most chance of gaining stars in the 'good commander' family (the basic, baseline general trait which eventually gives the night battle ability) you should fight a normal field battle (not a night attack, or a siege, or an ambush) with your army's numbers equal to or smaller than your enemies. No longer will you win points for crushing rebels with a far larger, better equipped force

Hordes

There is quite a bit on hordes in the manual, so I suggest you read it.

Certain barbarian factions can turn into hordes, either automatically when their last settlement is captured, or on the player's command (when you only have one settlement open up your settlement details screen. There should be a little wagon/hut/thing icon which is not normally there. Click it to go into horde mode.). On entering horde mode all existing units stop charging upkeep, except mercenaries. Extra units are generated, the numbers of which are dependant on the population of that last city; more people in the city means more people for your horde. Generally at least several full stacks will be generated, often more. Factions in horde mode have a little wheel on their faction banner.

Because all the faction victory requirements specify the holding of provinces, factions in horde mode cannot win the game. They must settle down.

Hordes have different options after attacking a city. They are offered a choice between settling or sacking the city. Settling will take the city as yours, putting you back into normal faction mode; sacking is like extermination but with more death and loot, plus the destruction of buildings.

When you choose to settle a city you will begin paying upkeep for all your units as per normal rules! You can bankrupt yourself easily this way if you are not careful. There are several main options.

- You can build up a very large treasury via looting, and hope you gain more income before you run out.
- You can take a very lucrative province and hope that the income will be enough.
- You can use up most of your 'free' horde units in battles and city attacks to weaken your enemies while padding your treasury and gaining experience for your generals and core troops. This requires great care, because if your horde gets too weak you will find it very difficult to capture a new home, and may even be destroyed.
- You can arrange matters so you have armies in place to capture several cities in one turn, settling the lot of them. This, combined with a treasury built up from sacking, is probably the best way to go.

When you settle a city you lose 1/3 of your total horde units. This means you lose fewer men for each successive city, but all the combined losses from battle and settling mean you will probably only get about 3 cities before you run out of horde units. There is no way to choose which men you lose; you could end up losing a good unit and keeping peasants, or vice versa.

Horde units are randomly generated. They contain the word 'horde' in their name, and tend to be slightly weaker versions of normal units. Most horde units are of the low level variety, or even peasants. Turning into a horde might give you numbers, but it does not give you an invincible army.

Going into horde mode is a viable, even powerful strategy for the factions which start with just one settlement. Image: a huge army, no need to defend or build up a home, no upkeep to pay, and the chance to bust up your neighbours to your vast gain. If you don't like your starting location, then you can move on to somewhere you do, perhaps to face enemies you find more interesting, to take better lands, or to occupy a more defensible position.

The factions capable of turning into a horde are: Franks, Goths, Huns, Sarmatians, Vandals, Burgundii, Lombardi, Ostrogoths, Roxolani, and Slavs.

The Romano-British.

The Romano-British will emerge when both Eboracum and Londinium are taken from the Western Roman Empire. It does not matter who captures them, even if one province is controlled by one faction and the other by another. I have heard that the faction can also emerge if either of those two provinces rebels from the WRE.

Tech trees and maps

No version of BI came with a printed tech tree or map. I don't know of any available online either. You can find a faction's tech tree in-game by opening the city screen, going to the buildings page, and clicking on the little icon with the compass and set square. This was mentioned earlier but it bears repeating given the add-on package's lacks.

Changing my name

In BI you can change the names of settlements. It's a rather hidden option, not included in the manual. Open up the city screen, click on the city's name, hit backspace, type the name you prefer, then exit the screen. The city should now be renamed.

Legendary weapons and religious relics

They appear in a character's retinue listing. Once lost they cannot be regained, unlike titles. There are not many of them, and they are very rare; relics seem to be easier to find than weapons. If you want to find out what items are available and what triggers them, check your export_descr_ancillaries file in activision/rtw/bi/data. The assorted titles are contained in the same file.

End date

The BI campaign ends in summer 476AD.

XVII Appendix A: A guide to temples in RTW

This section is entirely the work of Sinner. Many thanks to him for letting me use this. This information came from 1.2 but should still be accurate.

JULII

Ceres (Fertility)

- **Shrine**
Public order bonus due to happiness 5%
Population growth bonus 0.5%
- **Temple**
Public order bonus due to happiness 10%
Population growth bonus 1%
- **Large Temple**
Public order bonus due to happiness 15%
Population growth bonus 1.5%
- **Awesome Temple**
Public order bonus due to happiness 20%
Population growth bonus 2%
- **Pantheon**
Public order bonus due to happiness 35%
Population growth bonus 2.5%
Public order bonus due to law 10%

Bacchus (Fun)

- **Shrine**
Public order bonus due to happiness 10%
- **Temple**
Public order bonus due to happiness 20%
- **Large Temple**
Public order bonus due to happiness 30%
- **Awesome Temple**
Public order bonus due to happiness 40%
- **Pantheon**
Public order bonus due to happiness 50%
Population growth bonus 1%
Public order bonus due to law 10%

Ancillaries: Comedian (Temple or greater), Cook, Courtesan (Temple or greater), Dancer (Temple or greater), Drinking Companion (Temple

or greater), Gourmands Chef (Temple or greater), Titus Maccius Plautus (Awesome Temple or greater)

Jupiter (Leadership)

- **Shrine**
Public order bonus due to happiness 5%
Public order bonus due to law 5%
- **Temple**
Public order bonus due to happiness 10%
Public order bonus due to law 10%
- **Large Temple**
Public order bonus due to happiness 15%
Public order bonus due to law 15%
- **Awesome Temple**
Public order bonus due to happiness 20%
Public order bonus due to law 20%
Arcani
- **Pantheon**
Public order bonus due to happiness 35%
Public order bonus due to law 10%
Population growth bonus 1%
Arcani

Ancillaries: Fasces (Temple or greater), Pontifex (Awesome Temple or greater)

BRUTII

Juno (Healing)

- **Shrine**
Public order bonus due to happiness 5%
Population health bonus 5%
- **Temple**
Public order bonus due to happiness 10%
Population health bonus 10%
- **Large Temple**
Public order bonus due to happiness 15%
Population health bonus 15%
- **Awesome Temple**
Public order bonus due to happiness 20%
Population health bonus 20%
- **Pantheon**
Public order bonus due to happiness 25%
Population health bonus 25%
Increase in tradeable goods 2
Experience bonus to troops +2

Ancillaries: Druid - healing type, Master Embalmer (Temple or greater), Physician (Temple or greater), Wise Woman, Witch, Nicander (Awesome Temple or greater)

Mercury (Trade)

- **Shrine**
Public order bonus due to happiness 5%
Increase in tradeable goods 1
- **Temple**
Public order bonus due to happiness 10%
Increase in tradeable goods 2
- **Large Temple**
Public order bonus due to happiness 15%
Increase in tradeable goods 3
- **Awesome Temple**
Public order bonus due to happiness 20%
Increase in tradeable goods 4
- **Pantheon**
Public order bonus due to happiness 25%
Increase in tradeable goods 5
Population health bonus 10%
Experience bonus to troops +1

Ancillaries: Freeman Clerk - trade type (Temple or greater), Idiot Savant (Temple or greater), Numismatist (Large Temple or greater), Procurator (Awesome Temple or greater), Wise Man

Mars (Violence)

- **Shrine**
Public order bonus due to happiness 5%
- **Temple**
Public order bonus due to happiness 10%
Experience bonus to troops +1
- **Large Temple**
Public order bonus due to happiness 15%
Experience bonus to troops +2
- **Awesome Temple**
Public order bonus due to happiness 20%
Experience bonus to troops +3
Arcani
- **Pantheon**
Public order bonus due to happiness 25%
Experience bonus to troops +3
Morale bonus to troops +1
Increase in tradeable goods 2

Population health bonus 10%
Arcani

Ancillaries: Wrestler

SCIPII

Vulcan (Forge)

- **Shrine**
Public order bonus due to happiness 5%
Upgrades light weapons +1
- **Temple**
Public order bonus due to happiness 10%
Upgrades light weapons +1
Upgrades heavy weapons +1
- **Large Temple**
Public order bonus due to happiness 15%
Upgrades light weapons +1
Upgrades heavy weapons +1
Upgrades armour +1
- **Awesome Temple**
Public order bonus due to happiness 20%
Upgrades light weapons +1
Upgrades heavy weapons +1
Upgrades armour +1
Experience bonus to troops +1
- **Pantheon**
Public order bonus due to happiness 25%
Upgrades light weapons +1
Upgrades heavy weapons +1
Upgrades armour +1
Experience bonus to troops +2
Public order bonus due to law 10%

Ancillaries: Brilliant Inventor (Temple or greater),
Geometer (Temple or greater)

Saturn (Law)

- **Shrine**
Public order bonus due to happiness 5%
Public order bonus due to law 5%
- **Temple**
Public order bonus due to happiness 10%
Public order bonus due to law 10%
- **Large Temple**
Public order bonus due to happiness 15%
Public order bonus due to law 15%

- **Awesome Temple**
Public order bonus due to happiness 20%
Public order bonus due to law 20%
Arcani
- **Pantheon**
Public order bonus due to happiness 25%
Public order bonus due to law 25%
Upgrades light weapons +1
Upgrades heavy weapons +1
Upgrades armour +1
Arcani

Ancillaries: Astrologer, Crooked Judge (Temple or greater),
Magician (Temple or greater)

Neptune (Naval)

- **Shrine** *Requires a Port to build*
Public order bonus due to happiness 5%
- **Temple**
Public order bonus due to happiness 10%
- **Large Temple**
Public order bonus due to happiness 15%
- **Awesome Temple**
Public order bonus due to happiness 20%
Corvus Quinquireme
- **Pantheon**
Public order bonus due to happiness 25%
Public order bonus due to law 10%
Upgrades light weapons +1
Upgrades heavy weapons +1
Upgrades armour +1
Corvus Quinquireme
Decere

SENATE

None

MACEDON

Demeter (Farming)

- **Shrine**
Public order bonus due to happiness 5%
Improved farms and food production 1

- **Temple**
Public order bonus due to happiness 10%
Improved farms and food production 2
- **Large Temple**
Public order bonus due to happiness 15%
Improved farms and food production 3
- **Awesome Temple**
Public order bonus due to happiness 20%
Improved farms and food production 4
- **Pantheon**
Public order bonus due to happiness 25%
Improved farms and food production 5
Public order bonus due to law 10%
Experience bonus to troops +2

Ancillaries: Agriculturalist (Temple or greater), Herbalist (Temple or greater)

Zeus (Governors)

- **Shrine**
Public order bonus due to happiness 5%
Public order bonus due to law 5%
- **Temple**
Public order bonus due to happiness 10%
Public order bonus due to law 10%
- **Large Temple**
Public order bonus due to happiness 15%
Public order bonus due to law 10%
- **Awesome Temple**
Public order bonus due to happiness 20%
Public order bonus due to law 20%
- **Pantheon**
Public order bonus due to happiness 25%
Public order bonus due to law 25%
Improved farms and food production 2
Experience bonus to troops +2
Upgrades missile weapons +2

Ancillaries: Freeman Clerk - tax type (Temple or greater)

Artemis (Hunting)

- **Shrine**
Public order bonus due to happiness 5%
Upgrades missile weapons +1

- **Temple**
Public order bonus due to happiness 10%
Upgrades missile weapons +2
- **Large Temple**
Public order bonus due to happiness 15%
Upgrades missile weapons +3
- **Awesome Temple**
Public order bonus due to happiness 20%
Upgrades missile weapons +4
- **Pantheon**
Public order bonus due to happiness 25%
Upgrades missile weapons +5
Public order bonus due to law 10%
Improved farms and food production 2

Ancillaries: Beastmaster (Temple or greater), Pet Hunting Dog (Temple or greater)

Ares (Violence)

- **Shrine**
Public order bonus due to happiness 5%
- **Temple**
Public order bonus due to happiness 10%
Experience bonus to troops +1
- **Large Temple**
Public order bonus due to happiness 15%
Experience bonus to troops +2
- **Awesome Temple**
Public order bonus due to happiness 20%
Experience bonus to troops +3
- **Pantheon**
Public order bonus due to happiness 25%
Experience bonus to troops +3
Morale bonus to troops +1
Increase in tradeable goods 2
Population health bonus 10%

Ancillaries: Wrestler

EGYPTIANS

Isis (Fertility)

- **Shrine**
Public order bonus due to happiness 5%
Population growth bonus 0.5%

- **Temple**
Public order bonus due to happiness 10%
Population growth bonus 1%
- **Large Temple**
Public order bonus due to happiness 15%
Population growth bonus 1.5%
- **Awesome Temple**
Public order bonus due to happiness 20%
Population growth bonus 2%
- **Temple City**
Public order bonus due to happiness 35%
Population growth bonus 2.5%
Public order bonus due to law 10%

Osiris (Fun)

- **Shrine**
Public order bonus due to happiness 10%
- **Temple**
Public order bonus due to happiness 20%
- **Large Temple**
Public order bonus due to happiness 30%
- **Awesome Temple**
Public order bonus due to happiness 40%
- **Temple City**
Public order bonus due to happiness 50%
Population growth bonus 1%
Public order bonus due to law 10%

Ancillaries: Comedian (Temple or greater), Cook, Courtesan (Temple or greater), Dancer (Temple or greater), Drinking Companion (Temple or greater), Gourmands Chef (Temple or greater), Titus Maccius Plautus (Awesome Temple or greater)

Imhotep (Healing)

- **Shrine**
Public order bonus due to happiness 5%
Population health bonus 5%
- **Temple**
Public order bonus due to happiness 10%

Population health bonus 10%
- **Large Temple**
Public order bonus due to happiness 15%
Population health bonus 15%

- **Awesome Temple**
Public order bonus due to happiness 20%
Population health bonus 20%
- **Temple City**
Public order bonus due to happiness 25%
Population health bonus 25%
Increase in tradeable goods 2
Experience bonus to troops +2

Ancillaries: Druid - healing type, Master Embalmer (Temple or greater), Physician (Temple or greater), Wise Woman, Witch, Nicander (Awesome Temple or greater)

Set (Justice)

- **Shrine**
Public order bonus due to happiness 5%
Public order bonus due to law 5%
- **Temple**
Public order bonus due to happiness 10%
Public order bonus due to law 10%
- **Large Temple**
Public order bonus due to happiness 15%
Public order bonus due to law 15%
- **Awesome Temple**
Public order bonus due to happiness 20%
Public order bonus due to law 20%
- **Temple City**
Public order bonus due to happiness 35%
Public order bonus due to law 25%
Population growth bonus 1%
Population health bonus 10%

Ancillaries: Crooked Judge (Temple or greater), Judge (Temple or greater), Pet White Cat (Awesome Temple or greater)

Horus (Law)

- **Shrine**
Public order bonus due to happiness 5%
Public order bonus due to law 5%
- **Temple**
Public order bonus due to happiness 10%
Public order bonus due to law 10%
- **Large Temple**
Public order bonus due to happiness 15%
Public order bonus due to law 15%

- **Awesome Temple**
Public order bonus due to happiness 20%
Public order bonus due to law 20%
- **Temple City**
Public order bonus due to happiness 25%
Public order bonus due to law 25%
Upgrades light weapons +1
Upgrades heavy weapons +1
Upgrades armour +1

Ancillaries: Astrologer, Crooked Judge (Temple or greater),
Magician (Temple or greater)

SELEUCIDS

Hephaestus (Forge)

- **Shrine**
Public order bonus due to happiness 5%
Upgrades light weapons +1
- **Temple**
Public order bonus due to happiness 10%
Upgrades light weapons +1
Upgrades heavy weapons +1
- **Large Temple**
Public order bonus due to happiness 15%
Upgrades light weapons +1
Upgrades heavy weapons +1
Upgrades armour +1
- **Awesome Temple**
Public order bonus due to happiness 20%
Upgrades light weapons +1
Upgrades heavy weapons +1
Upgrades armour +1
Experience bonus to troops +1
- **Pantheon**
Public order bonus due to happiness 25%
Upgrades light weapons +1
Upgrades heavy weapons +1
Upgrades armour +1
Experience bonus to troops +2
Public order bonus due to law 10%

Ancillaries: Brilliant Inventor (Temple or greater),
Geometer (Temple or greater)

Dionysus (Fun)

- **Shrine**
Public order bonus due to happiness 10%
- **Temple**
Public order bonus due to happiness 20%
- **Large Temple**
Public order bonus due to happiness 30%
- **Awesome Temple**
Public order bonus due to happiness 40%
- **Pantheon**
Public order bonus due to happiness 50%
Population growth bonus 1%
Public order bonus due to law 10%

Ancillaries: Comedian (Temple or greater), Cook, Courtesan (Temple or greater), Dancer (Temple or greater), Drinking Companion (Temple or greater), Gourmands Chef (Temple or greater), Titus Maccius Plautus (Awesome Temple or greater)

Asklepios (Healing)

- **Shrine**
Public order bonus due to happiness 5%
Population health bonus 5%
- **Temple**
Public order bonus due to happiness 10%
Population health bonus 10%
- **Large Temple**
Public order bonus due to happiness 15%
Population health bonus 15%
- **Awesome Temple**
Public order bonus due to happiness 20%
Population health bonus 20%
- **Pantheon**
Public order bonus due to happiness 25%
Population health bonus 25%
Increase in tradeable goods 2
Experience bonus to troops +2

Ancillaries: Druid - healing type, Master Embalmer (Temple or greater), Physician (Temple or greater), Wise Woman, Witch, Nicander (Awesome Temple or greater)

CARTHAGINIANS

Tanit (Farming)

- **Shrine**
Public order bonus due to happiness 5%
Improved farms and food production 1
- **Temple**
Public order bonus due to happiness 10%
Improved farms and food production 2
- **Large Temple**
Public order bonus due to happiness 15%
Improved farms and food production 3
- **Awesome Temple**
Public order bonus due to happiness 20%
Improved farms and food production 4

Ancillaries: Agriculturalist (Temple or greater), Herbalist (Temple or greater)

Baal (Justice)

- **Shrine**
Public order bonus due to happiness 5%
Public order bonus due to law 5%
- **Temple**
Public order bonus due to happiness 10%
Public order bonus due to law 10%
- **Large Temple**
Public order bonus due to happiness 15%
Public order bonus due to law 15%
- **Awesome Temple**
Public order bonus due to happiness 20%
Public order bonus due to law 20%
Sacred Band

Ancillaries: Crooked Judge (Temple or greater), Judge (Temple or greater), Pet White Cat (Awesome Temple only)

Milqart (Trade)

- **Shrine**
Public order bonus due to happiness 5%
Increase in tradeable goods 1
- **Temple**
Public order bonus due to happiness 10%
Increase in tradeable goods 2
- **Large Temple**
Public order bonus due to happiness 15%
Increase in tradeable goods 3

- **Awesome Temple**
Public order bonus due to happiness 20%
Increase in tradeable goods 4

Ancillaries: Freeman Clerk - trade type (Temple or greater),
Idiot Savant (Temple or greater), Numismatist (Large Temple or greater),
Procurator (Awesome Temple only), Wise Man

PARTHIANS

Zoroastra (One God)

- **Shrine**
Public order bonus due to happiness 5%
Public order bonus due to law 5%
- **Temple**
Public order bonus due to happiness 10%
Public order bonus due to law 10%
- **Large Temple**
Public order bonus due to happiness 15%
Public order bonus due to law 15%
- **Awesome Temple**
Public order bonus due to happiness 20%
Public order bonus due to law 20%
- **Temple Complex**
Public order bonus due to happiness 25%
Public order bonus due to law 25%

PONTUS

Zeus (Governors)

- **Shrine**
Public order bonus due to happiness 5%
Public order bonus due to law 5%
- **Temple**
Public order bonus due to happiness 10%
Public order bonus due to law 10%
- **Large Temple**
Public order bonus due to happiness 15%
Public order bonus due to law 10% (*Should be 15%?*)
- **Awesome Temple**
Public order bonus due to happiness 20%
Public order bonus due to law 20%

Ancillaries: Freeman Clerk - tax type (Temple or greater)

Aphrodite (Love)

- **Shrine**
Public order bonus due to happiness 5%
Population growth bonus 0.5%
- **Temple**
Public order bonus due to happiness 10%
Population growth bonus 1%
- **Large Temple**
Public order bonus due to happiness 15%
Population growth bonus 1.5%
- **Awesome Temple**
Public order bonus due to happiness 20%
Population growth bonus 2%

Hercules (Violence)

- **Shrine**
Public order bonus due to happiness 5%
- **Temple**
Public order bonus due to happiness 10%
Experience bonus to troops +1
- **Large Temple**
Public order bonus due to happiness 15%
Experience bonus to troops +2
- **Awesome Temple**
Public order bonus due to happiness 20%
Experience bonus to troops +3

Ancillaries: Wrestler

GAULS

Teutatis (Battleforge)

- **Shrine**
Public order bonus due to happiness 5%
Experience bonus to troops +1
- **Sacred Grove**
Public order bonus due to happiness 10%
Upgrades light weapons +1
Experience bonus to troops +1
Naked Fanatics
- **Sacred Circle**
Public order bonus due to happiness 15%
Upgrades light weapons +1

Experience bonus to troops +2
Naked Fanatics (Exp 1)[/b]

Epona (Horse)

- **Shrine**
Public order bonus due to happiness 5%

Experience bonus to troops +1
- **Sacred Grove**
Public order bonus due to happiness 10%
Experience bonus to troops +2
- **Sacred Circle**
Public order bonus due to happiness 15%
Experience bonus to troops +3

Abnoba (Hunting)

- **Shrine**
Public order bonus due to happiness 5%
Upgrades missile weapons +1
- **Sacred Grove**
Public order bonus due to happiness 10%
Upgrades missile weapons +2
- **Sacred Circle**
Public order bonus due to happiness 15%
Upgrades missile weapons +3

Ancillaries: Beastmaster (Sacred Grove or greater), Pet
Hunting Dog (Sacred Grove or greater)

Esus (Justice)

- **Shrine**
Public order bonus due to happiness 5%
Public order bonus due to law 5%
- **Sacred Grove**
Public order bonus due to happiness 10%
Public order bonus due to law 10%
- **Sacred Circle**
Public order bonus due to happiness 15%
Public order bonus due to law 15%
Druids

Ancillaries: Crooked Judge (Sacred Grove or greater), Judge
(Sacred Grove or greater)

GERMANS

Freyja (Fertility)

- **Shrine**
Public order bonus due to happiness 5%
Population growth bonus 0.5%
Screeching Women
- **Sacred Grove**
Public order bonus due to happiness 10%
Population growth bonus 1%
Screeching Women
- **Sacred Circle**
Public order bonus due to happiness 15%
Population growth bonus 1.5%
Screeching Women

Donar (Violence)

- **Shrine**
Public order bonus due to happiness 5%
- **Sacred Grove**
Public order bonus due to happiness 10%
Experience bonus to troops +1
- **Sacred Circle**
Public order bonus due to happiness 15%
Experience bonus to troops +2
Berserker

Ancillaries: Wrestler

Woden (Viking)

- **Shrine**
Public order bonus due to happiness 5%
Experience bonus to troops +1
- **Sacred Grove**
Public order bonus due to happiness 10%
Experience bonus to troops +2
Naked Fanatics
- **Sacred Circle**
Public order bonus due to happiness 15%
Experience bonus to troops +3
Naked Fanatics
Gothic Cavalry

BRITONS

Brigantia (Healing)

- **Shrine**
Public order bonus due to happiness 5%
Population health bonus 5%
- **Sacred Grove**
Public order bonus due to happiness 10%
Population health bonus 10%
- **Sacred Circle**
Public order bonus due to happiness 15%
Population health bonus 15%
Druids

Ancillaries: Druid - healing type, Master Embalmer (Sacred Grove or greater), Physician (Sacred Grove or greater), Wise Woman, Witch

Britannia (Trade)

- **Shrine**
Public order bonus due to happiness 5%
Increase in tradeable goods 1
- **Sacred Grove**
Public order bonus due to happiness 10%
Increase in tradeable goods 2
- **Sacred Circle**
Public order bonus due to happiness 15%
Increase in tradeable goods 3

Ancillaries: Freeman Clerk - trade type (Sacred Grove or greater), Idiot Savant (Sacred Grove or greater), Numismatist (Sacred Circle only), Wise Man

Andrasta (Victory)

- **Shrine**
Public order bonus due to happiness 5%
Woad Warriors
- **Sacred Grove**
Public order bonus due to happiness 10%
Experience bonus to troops +1
Woad Warriors
Head Hurlers
- **Sacred Circle**
Public order bonus due to happiness 15%
Experience bonus to troops +2
Woad Warriors (Exp 1)[/b]
Head Hurlers (Exp 1)[/b]

ARMENIA

Vahagan (Battleforge)

- **Shrine**
Public order bonus due to happiness 5%
Experience bonus to troops +1
- **Temple**
Public order bonus due to happiness 10%
Upgrades light weapons +1
Experience bonus to troops +1
- **Large Temple**
Public order bonus due to happiness 15%
Upgrades light weapons +1
Experience bonus to troops +2
- **Awesome Temple**
Public order bonus due to happiness 20%
Upgrades light weapons +1
Experience bonus to troops +2
Upgrades armour +1

Anahit (Fun)

- **Shrine**
Public order bonus due to happiness 10%
- **Temple**
Public order bonus due to happiness 20%
- **Large Temple**
Public order bonus due to happiness 30%
- **Awesome Temple**
Public order bonus due to happiness 40%

Ancillaries: Comedian (Temple or greater), Cook, Courtesan (Temple or greater), Dancer (Temple or greater), Drinking Companion (Temple or greater), Gourmands Chef (Temple or greater), Titus Maccius Plautus (Awesome Temple only)

Armazd (Leadership)

- **Shrine**
Public order bonus due to happiness 5%
Public order bonus due to law 5%
- **Temple**
Public order bonus due to happiness 10%
Public order bonus due to law 10%

- **Large Temple**
Public order bonus due to happiness 15%
Public order bonus due to law 15%
- **Awesome Temple**
Public order bonus due to happiness 20%
Public order bonus due to law 20%

Ancillaries: Fasces (Temple or greater), Pontifex (Awesome Temple only)

DACIANS

Hebeleysis (Battle)

- **Shrine**
Public order bonus due to happiness 5%
- **Sacred Grove**
Public order bonus due to happiness 10%
Morale bonus to troops +1
Naked Fanatics
- **Sacred Circle**
Public order bonus due to happiness 15%
Morale bonus to troops +2
Naked Fanatics (Exp 1)[/b]

Ancillaries: Druid - militant type, Menhir Carver (Sacred Grove or greater)

Bendis (Farming)

- **Shrine**
Public order bonus due to happiness 5%
Improved farms and food production 1
- **Sacred Grove**
Public order bonus due to happiness 10%
Improved farms and food production 2
- **Sacred Circle**
Public order bonus due to happiness 15%
Improved farms and food production 3

Ancillaries: Agriculturalist (Sacred Grove or greater), Herbalist (Sacred Grove or greater)

Zalmoxis (Forge)

- **Shrine**
Public order bonus due to happiness 5%
Upgrades light weapons +1
- **Sacred Grove**
Public order bonus due to happiness 10%

Upgrades light weapons +1
Upgrades heavy weapons +1

- **Sacred Circle**
Public order bonus due to happiness 15%
Upgrades light weapons +1
Upgrades heavy weapons +1
Upgrades armour +1

Ancillaries: Brilliant Inventor (Sacred Grove or greater),
Geometer (Sacred Grove or greater)

GREEKS

Athena (Leadership)

- **Shrine**
Public order bonus due to happiness 5%
Public order bonus due to law 5%
- **Temple**
Public order bonus due to happiness 10%
Public order bonus due to law 10%
- **Large Temple**
Public order bonus due to happiness 15%
Public order bonus due to law 15%
- **Awesome Temple**
Public order bonus due to happiness 20%
Public order bonus due to law 20%
- **Pantheon**
Public order bonus due to happiness 35%
Public order bonus due to law 10%
Population growth bonus 1%

Ancillaries: Fasces (Temple or greater), Pontifex (Awesome Temple or greater)

Aphrodite (Love)

- **Shrine**
Public order bonus due to happiness 5%
Population growth bonus 0.5%
- **Temple**
Public order bonus due to happiness 10%
Population growth bonus 1%
- **Large Temple**
Public order bonus due to happiness 15%
Population growth bonus 1.5%

- **Awesome Temple**
Public order bonus due to happiness 20%
Population growth bonus 2%
- **Pantheon**
Public order bonus due to happiness 25%
Population growth bonus 2.5%
Public order bonus due to law 10%
Increase in tradeable goods 2
Experience bonus to troops +1

Hermes (Trade)

- **Shrine**
Public order bonus due to happiness 5%
Increase in tradeable goods 1
- **Temple**
Public order bonus due to happiness 10%
Increase in tradeable goods 2
- **Large Temple**
Public order bonus due to happiness 15%
Increase in tradeable goods 3
- **Awesome Temple**
Public order bonus due to happiness 20%
Increase in tradeable goods 4
- **Pantheon**
Public order bonus due to happiness 25%
Increase in tradeable goods 5
Population health bonus 10%
Experience bonus to troops +1

Ancillaries: Freeman Clerk - trade type (Temple or greater),
Idiot Savant (Temple or greater), Numismatist (Large Temple or greater),
Procurator (Awesome Temple or greater), Wise Man

Nike (Victory)

- **Shrine**
Public order bonus due to happiness 5%
- **Temple**
Public order bonus due to happiness 10%
Experience bonus to troops +1
- **Large Temple**
Public order bonus due to happiness 15%
Experience bonus to troops +2
- **Awesome Temple**
Public order bonus due to happiness 20%
Experience bonus to troops +3

- **Pantheon**
Public order bonus due to happiness 25%
Experience bonus to troops +3
Population growth bonus 1%
Public order bonus due to law 10%
Increase in tradeable goods 2

NUMDIANS

Tanit (Farming)

- **Shrine**
Public order bonus due to happiness 5%
Improved farms and food production 1
- **Temple**
Public order bonus due to happiness 10%
Improved farms and food production 2
- **Large Temple**
Public order bonus due to happiness 15%
Improved farms and food production 3
- **Awesome Temple**
Public order bonus due to happiness 20%
Improved farms and food production 4

Ancillaries: Agriculturalist (Temple or greater), Herbalist (Temple or greater)

Baal (Justice)

- **Shrine**
Public order bonus due to happiness 5%
Public order bonus due to law 5%
- **Temple**
Public order bonus due to happiness 10%
Public order bonus due to law 10%
- **Large Temple**
Public order bonus due to happiness 15%
Public order bonus due to law 15%
- **Awesome Temple**
Public order bonus due to happiness 20%
Public order bonus due to law 20%

Ancillaries: Crooked Judge (Temple or greater), Judge (Temple or greater), Pet White Cat (Awesome Temple or greater)

Milqart (Trade)

- **Shrine**
Public order bonus due to happiness 5%
Increase in tradeable goods 1
- **Temple**
Public order bonus due to happiness 10%
Increase in tradeable goods 2
- **Large Temple**
Public order bonus due to happiness 15%
Increase in tradeable goods 3
- **Awesome Temple**
Public order bonus due to happiness 20%
Increase in tradeable goods 4

Ancillaries: Freeman Clerk - trade type (Temple or greater),
Idiot Savant (Temple or greater), Numismatist (Large Temple or greater),
Procurator (Awesome Temple only), Wise Man

SCYTHIANS

Papay (Law)

- **Shrine**
Public order bonus due to happiness 5%
Public order bonus due to law 5%
- **Sacred Grove**
Public order bonus due to happiness 10%
Public order bonus due to law 10%
- **Sacred Circle**
Public order bonus due to happiness 15%
Public order bonus due to law 15%

Ancillaries: Astrologer, Crooked Judge (Sacred Grove or greater), Magician (Sacred Grove or greater)

Api (Love)

- **Shrine**
Public order bonus due to happiness 5%
Population growth bonus 0.5%
- **Sacred Grove**
Public order bonus due to happiness 10%
Population growth bonus 1%
Head Hunting Maidens
- **Sacred Circle**
Public order bonus due to happiness 15%
Population growth bonus 1.5%

Head Hunting Maidens
Scythian Noble Women

Kolaksay (Horse II)

- **Shrine**
Public order bonus due to happiness 5%
Experience bonus to troops +1
- **Sacred Grove**
Public order bonus due to happiness 10%
Experience bonus to troops +2
- **Sacred Circle**
Public order bonus due to happiness 15%
Experience bonus to troops +3

SPANISH

Teutatis (Battleforge)

- **Shrine**
Public order bonus due to happiness 5%
Experience bonus to troops +1
- **Sacred Grove**
Public order bonus due to happiness 10%
Upgrades light weapons +1
Experience bonus to troops +1
- **Sacred Circle**
Public order bonus due to happiness 15%
Upgrades light weapons +1
Experience bonus to troops +2

Epona (Horse)

- **Shrine**
Public order bonus due to happiness 5%
Experience bonus to troops +1
- **Sacred Grove**
Public order bonus due to happiness 10%
Experience bonus to troops +2
- **Sacred Circle**
Public order bonus due to happiness 15%
Experience bonus to troops +3

Abnoba (Hunting)

- **Shrine**
Public order bonus due to happiness 5%
Upgrades missile weapons +1
- **Sacred Grove**
Public order bonus due to happiness 10%
Upgrades missile weapons +2
- **Sacred Circle**
Public order bonus due to happiness 15%
Upgrades missile weapons +3

Ancillaries: Beastmaster (Sacred Grove or greater), Pet Hunting Dog (Sacred Grove or greater)

Esus (Justice)

- **Shrine**
Public order bonus due to happiness 5%
Public order bonus due to law 5%
- **Sacred Grove**
Public order bonus due to happiness 10%
Public order bonus due to law 10%
Naked Fanatics
- **Sacred Circle**
Public order bonus due to happiness 15%
Public order bonus due to law 15%
Naked Fanatics
Bull Warriors

Ancillaries: Crooked Judge (Sacred Grove or greater), Judge (Sacred Grove or greater)

THRACIANS

Ares (Battle)

- **Shrine**
Public order bonus due to happiness 5%
- **Temple**
Public order bonus due to happiness 10%
Morale bonus to troops +1
- **Large Temple**
Public order bonus due to happiness 15%
Morale bonus to troops +2
- **Awesome Temple**
Public order bonus due to happiness 20%
Morale bonus to troops +3

- **Pantheon**
Public order bonus due to happiness 35%
Morale bonus to troops +4

Ancillaries: Druid - militant type, Menhir Carver (Temple or greater)

Dionysus (Fun)

- **Shrine**
Public order bonus due to happiness 10%
- **Temple**
Public order bonus due to happiness 20%
- **Large Temple**
Public order bonus due to happiness 30%
- **Awesome Temple**
Public order bonus due to happiness 40%
- **Pantheon**
Public order bonus due to happiness 50%
Population growth bonus 1%
Public order bonus due to law 10%

Ancillaries: Comedian (Temple or greater), Cook, Courtesan (Temple or greater), Dancer (Temple or greater), Drinking Companion (Temple or greater), Gourmands Chef (Temple or greater), Titus Maccius Plautus (Awesome Temple or greater)

XVIII Appendix B: A complete listing of retinue characters and their effects in RTW.

This entire appendix is the work of Ebannon. It is taken from the 1.2 version of the game, but should still be mostly accurate.

/* Notes: Ancillary = Retinue
/* Files used: export_ancillaries
/* I have left the entries in the original order except where new ancillaries were added at a later date, those I placed alphabetically.
/* On several entries I have placed the game variable name in { } next to the ancillary's name. This was done for clarification purpose. Some entries appear out of alphabetical order or seemingly duplicate entries appear, also, when the entry name differs from the game variable.
/* On priests/priestess; It appears that priest are grouped by faction.
/* I have tried to denote Spy and Assassin entries as so.
/* Spelling and grammatical corrections where appropriate.
/* Some of the names of specific persons have had (of Location) added to the entry to correlate to the game variable.

/* Which factions can gain which ancillaries can be found in descry_agent_ancillary.
/* Certain Ancillary characters will not be available to your character if they already have a certain ancillary. For exclusion list, view the file export_descr_ancillaries.

/* Layout:
/* Ancillary Name
/* Ancillary Description
/* Ancillary Effects

Actor

"An Actor?! An Actor? I, sir, am a thespian! I bestride the stage in a manner - nay a fashion, sir, a fashion - like unto Colossus himself!"

+1 to Influence

Aged Retainer

Loyalty cannot be bought in some men, but when earned must be treasured and respected.

+1 Management, +1 to personal security (improves the chances of detecting and foiling assassination attempts)

Agriculturalist

Good land, worked well, is the root of much wealth.

+1 to farming output

Animal Trader

The Games demand a constant supply of new animals, and a man who controls such a supply will gain friends...

+1 Influence

Architect

Great architecture can be a statement of power and prestige, designed to awe a subject people into obedience.

10% discount on construction costs, -1 from squalor (increases public order and population growth)

Armourer

A skilled craftsman, able to oversee repairs and refurbishment of armour.

+1 Morale for all troops on the battlefield

Artist

The images of the mighty need to be captured for posterity. Repeatedly.

+1 Influence, 10% decrease to cost to bribe

Astrologer

"The stars are most auspicious for this new venture..."

+1 Command, -1 Management

Barbarian Slave

"Just a little something I bought up on the frontier... "

+1 Command when fighting against Barbarians, 1% bonus to cash gained from looting

Barbarian Turncoat

Some men are willing to turn against their own kind for all sorts of reasons.

+1 Command when fighting against Barbarians

Bard

A great man's great deeds need to be properly celebrated in epic poetry!

+1 Influence

Beastmaster

A servant who can handle any animal may be useful on campaign.

+1 Command when commanding cavalry, 15% discount on animal unit training costs

Biographer

A great man's great deeds need to be properly celebrated!

+1 Influence

Body Slave

Great men have better things to do than dress themselves and clean their own armour.

+1 Influence, -1 from personal security (increases the chances of falling victim to assassination)

Bodyguard

Personal security never has too high a price.

+2 to personal security (improves the chances of detecting and foiling assassination attempts), +2 to the valour of your general's bodyguards

Brilliant Inventor

Invention is a delicate art, and rushing ahead will only result in a failed idea. Thought is needed.

+30 Build Points (required for the construction of siege equipment), +1 to farming output, 20% bonus on mining income

Cackling Crone

"The bones hold many secrets... of the past... of the future!

+1 Influence, -1 Morale for all troops on the battlefield

Carnifex

Law requires punishment, sometimes severe punishment, lest anarchy overwhelm the state.

+2 to public security (improves the chances of detecting and capturing enemy agents), +2 to law (improves public order)

Carthaginian Turncoat

Some men are willing to turn against their own kind for all sorts of reasons.

+1 Command when fighting against Carthaginians

----- SPY

Catamite

"Who would suspect such a man...!"

+1 to agent's skill

Charioteer

A popular hero can be a useful friend to those in public life, for fame tends to rub off...

10% bonus to your popularity with the People

Chief Eunuch

The safety of one's person must be guaranteed by every means to hand.

+2 to personal security (improves the chances of detecting and foiling assassination attempts), +1 to the valour of your general's bodyguards

Chirurgeon

Good field surgery can save many a life after a battle.

Improves the chances of casualties recovering from their wounds

Civilized Slave

"Just a little something I bought to remind me of those decadent fools..."

+1 Management

Comedian

"Nay, nay and thrice nay! No, mistress, no, listen... oooh, titter ye not, oh no... Oooh! Where was I? The prologue..."

+1 Morale for all troops on the battlefield

Cook

Good food is a civilized accomplishment.

+1 to personal security (improves the chances of detecting and foiling assassination attempts)

----- SPY

Courtesan

The attentions of a courtesan who has skill and refinement are a welcome relief at the end of hard day's brutal conquering.

+1 to agent's skill

Judge {crooked_judge}

Justice, however flawed, can help create an empire, as long as the right palms are greased along the way.

20% discount on agent training costs, +1 to unrest (decreases public order), +2 to law (improves public order)

Judge {crooked_judge2}

Justice, however flawed, can help create an empire, as long as the right palms are greased along the way.

20% discount on agent training costs, +1 to unrest (decreases public order), +2 to law (improves public order)

----- SPY

Dancer {dancer}

Lavish and stimulating amusement after work is important, even for the most dedicated of men.

+2 to agent's skill

----- ASSASSIN

Dancer {dancer2}

Lavish and stimulating amusement after work is important, even for the most dedicated of men.

+2 to agent's skill

Decorated Hero

A clever leader knows how to use the fame and bravery of others to his own best advantage.

20% discount on unit training costs

Desert Scout

Reading any ground for signs of the enemy is an art learned only by experience.

+1 Command when ambushing, +1 to line of sight (increases the range at which enemies are spotted)

Doctor

Medical care is always a sound investment, at least until the patient dies...

Increases the chance of having children, Improves the chances of casualties recovering from their wounds

Drillmaster

Battles are less frightening for new soldiers if they have been cowed by learning drill from a fierce taskmaster.

+25% to Movement Points (gives armies the ability to forced march), 10% discount on unit training costs

Drinking Companion

Eat, drink and be merry, for tomorrow we'll do it all over again!

Druid {druid}

The gods must be appeased or the sky will fall on our heads!

+1 Influence, Improves the chances of casualties recovering from their wounds

Druid {druid2}

The gods must be appeased or the sky will fall on our heads!

+1 Morale for all troops on the battlefield, +1 Command when attacking

Drunken "Uncle"

Even in the greatest family, there is always someone who specializes in causing embarrassment.

-1 Influence

Easterner Turncoat

Some men are willing to turn against their own kind for all sorts of reasons.

+1 Command when fighting against eastern enemies

Editor

The skilled individual who can organize bread and circuses is not one to be lightly cast aside.

+2 Influence

Egyptian Turncoat

Some men are willing to turn against their own kind for all sorts of reasons.

+1 Command when fighting against Egyptians

Elder Senator

Political connections to the supremely powerful are more than useful - they can be vital!

+1 Influence, +1 Management, Improves the chances of getting elected to senatorial offices, 15% bonus to your popularity with the Senate

Elderly Spinster "Aunt"

"Now, dear, I am sure your mother wouldn't like that..."

-1 Influence, +1 Management

Equestrian

Political connections to the powerful and wealthy are always useful.

10% bonus on all trade income

Evil Mother-in-Law

"And look at the state of you! A disgrace, that's what you are! To think that my daughter ever took up with the likes..."

-1 Influence, -1 Morale for all troops on the battlefield

Exotic Slave

Slaves don't have to be useful. Sometimes they are for show.

+1 Influence

Famous Courtesan

To retain the services of a famous - or notorious - courtesan brings its own social distinction.

25% discount on agent training costs

Famous Warrior

The leader who can attract great warriors to his cause increases his own stature in the eyes of the people.

+1 Command, +1 Morale for all troops on the battlefield, 10% discount on unit training costs

Lictor {fasces}

Law and order are two sides of the same coin. Without one, the other would fail.

+1 to public security (improves the chances of detecting and capturing enemy agents), +2 to law (improves public order)

----- SPY

Skilled Courtesan {femme_fatale}

Some women are irresistible, but just not safe to have around!

+2 to agent's skill

Floozy

Every truly great man deserves the companionship of a cheap floozy at some point in his career!

-2 from personal security (increases the chances of falling victim to assassination)

Foodtaster

Death can come in many forms, and even the dining table requires a guardsman of sorts.

+1 to personal security (improves the chances of detecting and foiling assassination attempts)

Foreign Dignitary

Foreigners can be trusted, mostly, to do the right thing - but for their own people. They do understand funny foreign ways, though.

+1 to Influence (improves negotiation skills)

Foreign Hostage

This man is hostage to another's good behaviour, but favoured thanks to his own skills and good conduct.

+1 to Influence (improves negotiation skills)

Freeman Clerk {freeman_clerk}

An able and loyal assistant in the day-to-day business of government.

+1 Management, 10% bonus on tax income

Freeman Clerk {freeman_clerk2}

An able and loyal assistant in the day-to-day business of government.

+1 Management, 10% bonus on all trade income

Galloper

Command and control on the battlefield relies on orders getting through.

+1 Command when attacking

Geographer

Maps are a key to all great military campaigns, and jolly useful when collecting land taxes!

+15% to Movement Points (gives armies the ability to forced march), 10% bonus on tax income

Geomancer

The auspicious positioning of new buildings is a thing that no governor should ignore.

10% discount on construction costs, 10% bonus on mining income, +1 to squalor (decreases population growth and public order)

Geometer

An expert in the accurate measurement of distances and angles, and a boon to any construction work.

+1 Command when defending walls, 10% discount on construction costs

Gladiator

Life and death in the arena prepares a man for many surprises and dangers.

+1 to personal security (improves the chances of detecting and foiling assassination attempts), +1 to the valour of your general's bodyguards

Goldsmith

Foreign tastes in gold work can be so crass, so it's useful to have someone on hand to melt down captured gold and then make something pretty...

10% bonus on all trade income, 10% decrease to cost to bribe

Gourmand's Chef

Good food is a civilized accomplishment. Very good food is even better!

+1 Influence

Grain Merchant

This merchant specializes in grain importing. If there's a bushel to be had he'll find two.

Increases the rate of population growth

Greek Turncoat

Some men are willing to turn against their own kind for all sorts of reasons.

+1 Command when fighting against Greeks

Haruspex

"I have never seen a liver so troubled..." A diviner of entrails and the omens within.

+1 Morale for all troops on the battlefield

Herbalist

Potions, poultices and preparations for all ailments may be needed at any time.

Increases the chance of having children, Improves the chances of casualties recovering from their wounds

Heroic Saviour

A true man remembers one who saves his life in battle... and favours him with friendship.

+1 to personal security (improves the chances of detecting and foiling assassination attempts), +1 to the valour of your general's bodyguards

Historian

If history is to be written, perhaps it should be done under the watchful eyes of those making it...

+1 Command

Honest Man

It's a remarkable thing to find an honest man: remarkable and sometimes uncomfortable too.

200% increase to cost to bribe, +1 to law (improves public order)

Herald

Having someone else blow one's trumpet is infinitely more pleasurable!

+2 Influence

Pet Idiot {idiot}

Dribbling can be very unattractive... but funny - well, when it's not a relative!

-2 Influence, -1 from personal security (increases the chances of falling victim to assassination)

Idiot Savant

Supreme talent in one small area comes at a cost in other abilities.

+1 Management, 10% bonus on tax income

Pet Sheep {inflatable_sheep}

Being away from home and loved ones... can be a lonely life.

-2 Morale for all troops on the battlefield, +2 Command when fighting against Barbarians

Intrepid Explorer

A man who knows what's over the next ridge or across the next stream is always useful.

+15% to Movement Points (gives armies the ability to forced march), +1 to line of sight (increases the range at which enemies are spotted)

Jeweler

Plunder needs to be properly valued! These people will rob you blind, otherwise...!

10% bonus on all trade income, 10% decrease to cost to bribe

Judge

Justice, while never absolute or perfect, helps mould diverse people into a single empire.

+1 to public security (improves the chances of detecting and capturing enemy agents), +2 to law (improves public order)

Lanista

Slaves and prisoners of war are always needed for the Games.

10% discount on unit training costs, +2 Command when fighting against rebels

Librarian

Knowledge is power, and finding the correct knowledge is the key to that power.

+1 Influence, +1 Management

Linguist

Shouting at foreigners gets a message across, but talking their strangulated language is more use.

+2 to Influence (improves negotiation skills)

Magician

"All the world, all of the afterlife to come, all can be yours! But only through me..."

+2 Influence

Magistrate

Justice, however flawed, helps mould a people into an empire.

+1 to public security (improves the chances of detecting and capturing enemy agents), +1 to law (improves public order)

Master Embalmer

"Correct preparation for the afterlife is a wise investment. And now, about the right casket..."

+1 Morale for all troops on the battlefield, +1 Command when attacking

Master Hunter

The man who can track, find his way across rough country, and bring down his prey can do the same to other men.

+1 Command when ambushing, +1 to line of sight (increases the range at which enemies are spotted)

Master of Archers

An expert in training and leading archers.

+1 Command

Master of Assassins

This man has a knack for spotting talent: the talent to commit murder.

+1 to personal security (improves the chances of detecting and foiling assassination attempts), 20% discount on agent training costs

Master of Horse

An expert in all aspects of training and leading cavalry.

+1 Command when commanding cavalry

Master Smith

A highly skilled man, able to look after all the weapons of an army with his assistants.

10% discount on unit training costs

Mathematician

The esoteric art of mathematics brings practical benefits to the business of government.

+1 Management

Menhir Carver

The Gods need to be honoured and sacred sites properly marked.

+1 Influence, 10% discount on construction costs

Mentor

An older, wiser man can be a useful guide, and a sounding board in times of trouble.

+1 Command, +1 Management

Mercenary Captain

Years of hard times dealing with hard men make a mercenary captain a wily advisor on tactics, recruitment and pillage.

+1 Command, 10% discount on unit training costs, 2% bonus to cash gained from looting

Merchant

Trade is a sure road to wealth, even for the already powerful, as long as trade routes are kept open and safe.

10% bonus on all trade income

Military Engineer

Any and all military construction tasks - siege engines, roads, fortifications, benefit from the oversight of an expert.

+2 Command when assaulting walls, +50 Build Points (required for the construction of siege equipment)

Military Tribune

Military experience is a key to political advancement for friends and oneself.

+1 Command when defending, Improves the chances of getting elected to senatorial offices, 10% bonus to your popularity with the Senate

Mining Engineer

Muscle may dig out the ore, but without skill mining is just digging holes.

25% bonus on mining income

Mistress

A man with a mistress is one who has all the appetites of a man - and in abundance!

+1 Management

Musician

Entertainment at the end of a day's labours is important, even for the busiest general or governor.

+1 Influence

Natural Philosopher

Natural curiosity about the world can often be of great use to a patron.

+1 Management, 10% discount on construction costs

Navigator

To know the seas, the tides and the stars takes years. To know them well can take a lifetime.

+2 Command at sea

Numismatist

Coinage carries the symbols and the names of the powerful. No man can buy or sell without realizing who is his overlord.

10% bonus on all trade income

Oracle

"Hear, then, the words of the Oracle..."

+1 Influence, +1 Command, +1 Management

Orator

Oratory can be defined as the skill of getting people to listen in spite of themselves. The message can be whatever the paymaster requires...

+2 Influence, +1 Command

Over-Protective Nanny

"Nanny knows best..."

-1 Influence, +1 Management

Overseer

Strong backs are useful in working the fields, but proper 'encouragement' is also needed.

-1 Influence, +1 to farming output

Pet Hunting Dog

"Woof!"

+1 to line of sight (increases the range at which enemies are spotted)

Pet Lion

Many a happy hour can be spent in teaching a lion to enjoy the pleasures of human flesh...

+1 to personal security (improves the chances of detecting and foiling assassination attempts), +1 Command when fighting against rebels

----- SPY

Pet Monkey

It's surprising how useful a monkey can be - a cover, a distraction, a trained thief...

+2 to agent's skill

----- ASSASSIN

Pet White Cat

"And when Bast the cat gets angry, people die!"

+2 to agent's skill

Philosopher

Regular exercise of the reasoning powers aids any man in good governance.

+1 Management

Physician

"Prayers, three times a day, and then a thorough examination for elf-shot. All disease is caused by elf-shot..."

Increases the chance of having children, Improves the chances of casualties recovering from their wounds

Playwright

Plundering the classics for good stories is one route for a playwright. The other is to use the life of a great man...

+1 Influence

Poet

The deeds of the great are surely worthy of an epic poem or two...

+1 Influence

----- ASSASSIN

Poisoner

The wise ruler knows that no resource should be squandered, and that dinner guests should always be left wondering about the fish course...

+2 to agent's skill

Pontifex

By Jupiter, asking for the help of the Gods is better when it is done with the voice of authority.

+1 Influence, +1 Command, 10% bonus to your popularity with the People

Praetorian Guardsman

A visible symbol of Roman authority, and a sign that the one guarded is constantly in the thoughts of the Senate and people of Rome.

+1 Influence, +1 Command, 20% bonus to your popularity with the People

Problem Mother

"Mother isn't quite... Herself... Today."

-1 Influence, +1 Management, Reduces the chances of being elected to senatorial offices

Procurator

Money and legal ways to separate individuals from their money are always of service to the state.

10% bonus on tax income

Quartermaster

No soldier can march or fight for long when his belly is empty.

+15% to Movement Points (gives armies the ability to forced march), 2% bonus to cash gained from looting

Rhetorician

"The point, sir, is not simply to argue, but to make your case with logic and - dare I say it? - a certain panache..."

+2 to Influence (improves negotiation skills)

Roman Turncoat

Some men are willing to turn against their own kind for all sorts of reasons.

+1 Command when fighting against Romans

Runner

Command and control on the battlefield relies on orders getting through.

+1 Command

Satirist

Mockery, as a rule, is best employed to humble one's rivals rather than make oneself look like a great man.

+2 Influence

Scribe

A sure grasp on administrative detail creates paperwork in abundance!

+1 Management, 10% bonus on all trade income

Scout

The first step in avoiding a trap is to see there is a trap.

+1 Command when ambushing, +2 to line of sight (increases the range at which enemies are spotted)

Sculptor

Glory is pointless without a record of the one who achieved it.

+1 Influence, 10% discount on construction costs

Seamaster

An expert in ship handling and in reading the sky, the wind and the water.

+2 Command at sea

Senatorial Horse

And why can't my horse be a senator? You'll hurt his feelings denying him the chance to better himself!

Reduces the chances of being elected to senatorial offices, 10% penalty to your popularity with the Senate, 10% bonus to your popularity with the People

Shieldbearer

A great general needs supporters and aides on the battlefield.

+1 to the valour of your general's bodyguards

Shipwright

This man has a talent for seeing the shape of a ship within the wood itself.

+1 Command at sea

Siege Engineer

Sieges are a tricky business, and demand patience and a good eye for ground - and for the weaknesses of a defender's walls!

+1 Command when assaulting walls, +60 Build Points (required for the construction of siege equipment)

Silk Merchant

Silks from the east are always profitable, no matter what the market. And power always follows profit.

10% bonus on all trade income

Slave Trader

Slaves are a vital trade, for who else will do the work that is needed?

Increases the rate of population growth in regions where slaves are plentiful

Slubberdegullion

Some people just can't hold their drink, but rarely know when to leave - possibly because they are too far gone to find a door!

-1 Influence, -1 from personal security (increases the chances of falling victim to assassination)

Soothsayer

"Grant me a vision, Oh Gods..."

+2 Morale for all troops on the battlefield

Spice Merchant

Trade in exotic spices requires long years of experience if it is to turn a profit.

10% bonus on all trade income

Spymaster

This man is an expert at collating information and persuading others to spy for his superiors.

+1 Command, 20% discount on agent training costs

Surveyor

The accurate laying out of ground plans, roads and even whole towns saves money, time and effort.

20% discount on construction costs, +1 to public health

Swordbearer

A true warrior needs aides and guards on the battlefield.

+1 to personal security (improves the chances of detecting and foiling assassination attempts), +1 to the valour of your general's bodyguards

Tax Farmer

An expert in the enforced separation of people and their money, but perhaps not so skilled at passing the gains to a government.

-1 Influence, 5% bonus on tax income

Tender of the Royal Backside

It's a dirty job, but somebody has to do it.

+1 Influence, -1 from personal security (increases the chances of falling victim to assassination)

Torturer

A little light torture is often enough to loosen the stubborn tongue, and thereby ease the path to justice.

+2 to public security (improves the chances of detecting and capturing enemy agents), +1 to unrest (decreases public order), +3 to law (improves public order)

Translator

The ability to speak to foreigners in their own babble is useful in one's servants.

+2 to Influence (improves negotiation skills)

Treasurer

For some, the pleasure of counting money can be enough...

+2 Management

Tribune of the Plebs

Political power must be used whatever the source and wherever it is found.

+1 Influence, 20% bonus to your popularity with the People

Trusty Steed

Such a fine animal makes one never want to plod around on foot again...

+1 Command when commanding cavalry, -1 Command when commanding infantry

Turncoat Slave

Some men are willing to turn against their own kind for all sorts of reasons.

+1 Command when fighting against rebels

Tutor

Learning to learn can only be of benefit to a statesman.

+1 Management

Veteran Centurion

A grizzled veteran of many campaigns, loyal and true, constantly alert to dangers around his general...

+1 to personal security (improves the chances of detecting and foiling assassination attempts), +1 Command when commanding infantry

Veteran Warrior

A grizzled veteran of many campaigns, loyal and true, constantly alert to dangers around his warlord...

+1 to personal security (improves the chances of detecting and foiling assassination attempts), +1 Command when commanding infantry

Wilderness Prophet

In a wilderness there is no place to hide from your Gods, but afterwards getting others to listen is the real test.

+1 Influence

Wine Steward

"Hmmm. Fruity, yielding, with just a hint of oak... from the southern valley I think..."

+1 Influence

Wise Man

"Wisdom is knowing when to shut up and listen carefully, young man..."

+1 Management

Wise Woman

"Slap that poultice on and you'll feel better in no time. And yes, it's supposed to smell like that!"

Increases the chance of having children, Improves the chances of casualties recovering from their wounds

Witch

"The bones hold many secrets... of the past... of the future!"

Increases the chance of having children

Wrestler

A man who can tear arms off is useful, from time to time.

+1 Influence, +1 to personal security (improves the chances of detecting and foiling assassination attempts)

Priest of Vahagan

A priest spends half a lifetime studying subjects related to his god. He can spend the other half putting it to good use...

+1 Command, 10% discount on unit training costs

Priest of Anahit

A priest spends half a lifetime studying subjects related to his god. He can spend the other half putting it to good use...

+1 Influence, +1 Management

Priest of Armazd

A priest spends half a lifetime studying subjects related to his god. He can spend the other half putting it to good use...

+1 Influence, +1 Command

Priestess of Brigantia

A priestess spends half a lifetime studying subjects related to her god. She can spend the other half putting it to good use...

+1 Management, Improves the chances of casualties recovering from their wounds

Priestess of Britannia

A priestess spends half a lifetime studying subjects related to her god. She can spend the other half putting it to good use...

+1 Management, 10% bonus on all trade income

Priest of Andrasta

A priest spends half a lifetime studying subjects related to his god. He can spend the other half putting it to good use...

+1 Command, +15% to Movement Points (gives armies the ability to forced march)

Priestess of Tanit

A priestess spends half a lifetime studying subjects related to her god. She can spend the other half putting it to good use...

+1 Management, +1 to farming output

Priest of Baal

A priest spends half a lifetime studying subjects related to his god. He can spend the other half putting it to good use...

20% discount on agent training costs, +1 to law (improves public order)

Priest of Milqart

A priest spends half a lifetime studying subjects related to his god. He can spend the other half putting it to good use...

+1 Management, 10% bonus on all trade income

Priest of Hebeleysis

A priest spends half a lifetime studying subjects related to his god. He can spend the other half putting it to good use...

+2 Command when attacking

Priestess of Bendis

{priest_of_Bendis_desc}

A priestess spends half a lifetime studying subjects related to her god. She can spend the other half putting it to good use...

+1 to public health, Improves the chances of casualties recovering from their wounds

Priest of Zalmoxis

A priest spends half a lifetime studying subjects related to his god. He can spend the other half putting it to good use...

+1 Management, 10% discount on unit training costs, 20% bonus on mining income

Priestess of Isis

A priestess spends half a lifetime studying subjects related to her god. She can spend the other half putting it to good use...

+1 Management, Increases the chance of having children, +1 to public health

Priest of Osiris

A priest spends half a lifetime studying subjects related to his god. He can spend the other half putting it to good use...

+1 Influence, +1 Management

Priest of Imhotep

A priest spends half a lifetime studying subjects related to his god. He can spend the other half putting it to good use...

+1 Management, Improves the chances of casualties recovering from their wounds

Priest of Set

A priest spends half a lifetime studying subjects related to his god. He can spend the other half putting it to good use...

+1 Management, 20% discount on agent training costs

Priest of Horus

A priest spends half a lifetime studying subjects related to his god. He can spend the other half putting it to good use...

+1 Management, +1 to law (improves public order)

Priest of Teutatis

A priest spends half a lifetime studying subjects related to his god. He can spend the other half putting it to good use...

+1 Command, 10% discount on unit training costs

Priest of Epona

A priest spends half a lifetime studying subjects related to his god. He can spend the other half putting it to good use...

+2 Command when commanding cavalry

Priest of Abnoba

A priest spends half a lifetime studying subjects related to his god. He can spend the other half putting it to good use...

+1 Management, +2 Command when ambushing, +1 to line of sight (increases the range at which enemies are spotted)

Priest of Esus

A priest spends half a lifetime studying subjects related to his god. He can spend the other half putting it to good use...

+1 Management, 10% discount on agent training costs, +1 to law (improves public order)

Priestess of Freyja

A priestess spends half a lifetime studying subjects related to her god. She can spend the other half putting it to good use...

+1 Management, Increases the chance of having children, +1 to public health

Priest of Donar

A priest spends half a lifetime studying subjects related to his god. He can spend the other half putting it to good use...

+2 Command when attacking

Priest of Woden

A priest spends half a lifetime studying subjects related to his god. He can spend the other half putting it to good use...

+2 Command when commanding infantry, Improves the chances of casualties recovering from their wounds

Priestess of Athena

A priestess spends half a lifetime studying subjects related to her god. She can spend the other half putting it to good use...

+1 Command, +1 Management

Priestess of Aphrodite

A priestess spends half a lifetime studying subjects related to her god. She can spend the other half putting it to good use...

+1 Management, 20% discount on agent training costs, +1 to public health

Priest of Hermes

A priest spends half a lifetime studying subjects related to his god. He can spend the other half putting it to good use...

+1 Management, 10% bonus on all trade income

Priest of Nike

A priest spends half a lifetime studying subjects related to his god. He can spend the other half putting it to good use...

+1 Command, +1 Management

Priest of Ceres

A priest spends half a lifetime studying subjects related to his god. He can spend the other half putting it to good use...

+1 Management, +1 to farming output

Priest of Bacchus

A priest spends half a lifetime studying subjects related to his god. He can spend the other half putting it to good use...

+2 Influence, +1 Management

Priest of Jupiter

A priest spends half a lifetime studying subjects related to his god. He can spend the other half putting it to good use...

+1 Influence, +1 Command, +1 Management

Priestess of Demeter

A priestess spends half a lifetime studying subjects related to her god. She can spend the other half putting it to good use...

+1 Management, +1 to farming output

Priest of Zeus {priest_of_Zeus}

A priest spends half a lifetime studying subjects related to his god. He can spend the other half putting it to good use...

+1 Influence, +1 Management, +1 Command when defending walls

Priestess of Artemis

A priestess spends half a lifetime studying subjects related to her god. She can spend the other half putting it to good use...

+1 Management, +2 Command when ambushing, +1 to line of sight (increases the range at which enemies are spotted), 20% discount on animal unit training costs

Priest of Ares

A priest spends half a lifetime studying subjects related to his god. He can spend the other half putting it to good use...

+2 Command when attacking

Priest of Zoroastra

A priest spends half a lifetime studying subjects related to his god. He can spend the other half putting it to good use...

+1 Influence, +1 Command, +1 Management

Priest of Zeus {priest_of_Zeus2}

A priest spends half a lifetime studying subjects related to his god. He can spend the other half putting it to good use...

+1 Influence, +1 Management, +1 Command when defending walls

Priestess of Aphrodite {priest_of_Aphrodite2_desc}

A priestess spends half a lifetime studying subjects related to her god. She can spend the other half putting it to good use...

+1 Management, 10% discount on agent training costs, +1 to public health

Priest of Hercules

A priest spends half a lifetime studying subjects related to his god. He can spend the other half putting it to good use...

+2 Command when attacking

Priestess of Juno

A priestess spends half a lifetime studying subjects related to her god. She can spend the other half putting it to good use...

+1 Management, +1 to public health, Improves the chances of casualties recovering from their wounds

Priest of Mercury

A priest spends half a lifetime studying subjects related to his god. He can spend the other half putting it to good use...

+1 Management, 10% bonus on all trade income

Priest of Mars

A priest spends half a lifetime studying subjects related to his god. He can spend the other half putting it to good use...

+2 Command when attacking

Priest of Vulcan

A priest spends half a lifetime studying subjects related to his god. He can spend the other half putting it to good use...

+1 Management, 10% discount on unit training costs, 20% bonus on mining income

Priest of Saturn

A priest spends half a lifetime studying subjects related to his god. He can spend the other half putting it to good use...

+1 Influence, +1 Management, +2 to public security (improves the chances of detecting and capturing enemy agents)

Priest of Neptune

A priest spends half a lifetime studying subjects related to his god. He can spend the other half putting it to good use...

+2 Command at sea

Priest of Papay

A priest spends half a lifetime studying subjects related to his god. He can spend the other half putting it to good use...

+1 Management, +2 to public security (improves the chances of detecting and capturing enemy agents), +1 to law (improves public order)

Priest of Api

A priest spends half a lifetime studying subjects related to his god. He can spend the other half putting it to good use...

+1 Management, Increases the chance of having children, +1 to public health

Priest of Kolaksay

A priest spends half a lifetime studying subjects related to his god. He can spend the other half putting it to good use...

+2 Command when commanding cavalry

Priest of Hephaestus

A priest spends half a lifetime studying subjects related to his god. He can spend the

other half putting it to good use...

+1 Management, 10% discount on unit training costs, 20% bonus on mining income

Priest of Asklepios

A priest spends half a lifetime studying subjects related to his god. He can spend the other half putting it to good use...

Increases the chance of having children, +1 to public health, Improves the chances of casualties recovering from their wounds

Priest of Dionysus {priest_of_Dionysus}

A priest spends half a lifetime studying subjects related to his god. He can spend the other half putting it to good use...

+2 Influence, +1 Management

Priest of Dionysus {priest_of_Dionysus2}

A priest spends half a lifetime studying subjects related to his god. He can spend the other half putting it to good use...

+2 Influence, +1 Management

Priest of Ares

A priest spends half a lifetime studying subjects related to his god. He can spend the other half putting it to good use...

+2 Command when attacking

Appolonius of Perge

An eccentric mathematician and astrologer who believes the planets revolve in epicycles and eccentric orbits around us. Loony.

+1 Management

Appolonius of Rhodes

Writer of the great epic "The Argonautica". Use of this man's skills in writing will help increase your profile.

+1 Influence

Archimedes

Some say "the greatest mind alive". An outstanding mathematician, inventor of siege weaponry and devices for everyday use. It's a shame he's so argumentative.

+2 Command when assaulting walls, +1 Command when defending walls, +100 Build Points (required for the construction of siege equipment)

Aristarchus (of Samos)

An astronomer and mathematician who thinks the Earth revolves around the sun! However mad he is, he can provide accurate measurements of distance and perform complex calculations.

+1 Command at sea, 10% bonus on all trade income

Aristophanes {aristophanes_of_byzantium}

Librarian and Scholar. A philologist working on the systematized, punctuation, pronunciation, and accentuation of Greek.

+1 Management

Ariston of Chios {ariston_of_chios}

A man who dispises the use of logic and refutes the philosophy of nature. He is both a Stoic and somewhat of a Cynic. No fun at a party.

100% increase to cost to bribe

Ariston (of Cyrene) {ariston_of_cyrene}

Peripatetic Philosopher and Poet. The deeds of the great are surely worthy of critical examination and, perhaps, a poem or an epigram?

+1 Influence

Agatharchides (of Cnidus)

Peripatetic philosopher, geographer, historian, traveler and naturalist. This restless individual is working on several books describing the world and all that lives in it. A useful man on campaign.

+20% to Movement Points (gives armies the ability to forced march), +1 Command when fighting against Barbarians

Callimachus of Cyrene

Librarian, Poet and Scholar. A learned man can always be of use to a man of power.

+1 Management

Carneades

"The Academic" can argue the hind legs of a donkey, persuade it to run and then convince onlookers that the donkey did this without encouragement. A useful man to have on your side.

+1 Command

Lutatius Catulus {quintus_lutatius_catulus}

Roman writer, philosopher and tactician.

+2 Command

Valerius Catullus {gaius_valerius_catullus}

Romantic Latin poet and writer, of the elite patrician classes, with many powerful connections.

+1 Influence, Improves the chances of getting elected to senatorial offices, 10% bonus to your popularity with the Senate

Chrysippus

Tutor and Stoic philosopher. This man teaches that a knowledge of Physics and Logic

are required for a person to know the difference between good and evil.

+1 Management

Ctesibius

Inventor, mathematician and engineer. Responsible for such contraptions as the Water Clock and "Hydraulis" musical device. Perhaps his knowledge of hydraulic hoists, siege engines and suction pumps may be of some use.

+30 Build Points (required for the construction of siege equipment), +1 to public health

Quintus Ennius

A great writer of Poetry, comedy, satires and epigrams in Latin. A fluent speaker of Greek and Latin, some say that he wishes to rival Homer. A witty turn of phrase will always win votes at the Rostra

+1 Influence, 10% bonus to your popularity with the People

Erasistratus (of Ceos)

Greek anatomist and physician. Known for his studies of the circulatory and nervous systems. Make sure he has a steady supply of condemned men to practice on.

-1 Morale for all troops on the battlefield, +1 to public health, Improves the chances of casualties recovering from their wounds

Eratosthenes (of Cyrene)

Gifted Philosopher and Polymath. A man with broad knowledge that can be applied to many subjects.

+1 Command, +1 Management

Fabius Pictor

Rome's first annalist of note and grandson of the famous Caius Fabius Pictor who painted the Temple of Salus, in Rome. Quintus is well connected with many eminent Roman Senators.

+1 Influence, Improves the chances of getting elected to senatorial offices, 10% bonus to your popularity with the Senate

Herodas

Poet and author of Mimes. Herodas has a knack of using the language of the common man to liven up his bawdy comedy. A useful skill when writing speeches that appeal to the masses.

+1 Influence, +1 Morale for all troops on the battlefield

Hieronymus (of Cardia)

A rather dull but well regarded old historian. Perhaps this is due to his ability to at least write some semblance of the truth, mostly.

+1 Management

Iunius Pennus

"I don't mind if they fight and die for us. Just don't allow the foreigners a vote" A true Roman who wishes to keep the citizenship exclusive.

+1 Management, -2 Morale for all troops on the battlefield, Improves the chances of getting elected to senatorial offices

Lucilius

The founder of Roman Satire. An unusual literary artist as he is both rich and of high rank. A friend and a foe of some of the greatest men of our time, Lucilius issues scathing opinions on even the more humble members of Roman society.

+2 Influence, 10% penalty to your popularity with the Senate, 10% penalty to your popularity with the People

Porcius Cato {m_porcius_cato}

Tribune. Publicly austere, humorless, puritanical, incapable of compromise, a fanatic in defense of liberty and the Republic.\n A bitter foe of the Julii. Known to be a legendary drinker with some peculiar habits.

+1 Management, +1 to unrest (decreases public order), +3 to law (improves public order)

M. Tullius Cicero

Philosopher, Orator and Rhetor. Marcus Tullius Cicero's main abilities are his powers of persuasion and political nous. He thinks himself a protector of liberty and of Rome. He believes you may help save Rome from the "Populares".

+2 Influence, Improves the chances of getting elected to senatorial offices

Gnaeus Naevius

This latin dramatist and satirist is well known for his translations of Greek plays in to Latin. He seems to have some talent of his own, perhaps he will develop some original plays in his native Latin?

+1 Influence, 10% bonus to your popularity with the People

Nicander

A most learned Physician and wise Priest of Apollo. He has great knowledge of the body, poisons and much of the world we inhabit. His poem on "Antidotes to the Bites of Wild Creatures" is rather dull though.

Increases the chance of having children, +2 to public health, Improves the chances of casualties recovering from their wounds

Panaetius

Stoic philosopher and Tutor. His thoughts on ethics are interesting. Very interesting. ZZZZZzzzzzzz. Sorry, where were we?

+2 Management

Titus Maccius Plautus

Comic playwright, soldier and traveling miller. Titus the 'splay-footed clown' is a comic genius. Even the miserable old Senate think he's funny. Mostly. And they've even given him the right to use three names, like a noble Roman.

+2 Morale for all troops on the battlefield, 10% bonus to your popularity with the People

Polybius {polybius_of_megalopolis}

A biographer and historian of outstanding ability blessed with great insight and a

disarming ability to ingratiate himself with anyone.

+1 Influence, +1 Management

Posidonius of Rhodes

Gifted Politician, Stoic, Geographer, Astronomer and Geologist. Always useful to have around.

+1 Influence, +1 Management, 20% bonus on mining income

Publius Clodius

This cross dressing pretty boy has many political connections. Just keep an eye on him, and your wife, during the festivals of Bona Dea.

Improves the chances of getting elected to senatorial offices

Strato

Tutor, physicist and philosopher. Knowledge is power and the tool by which men rule.

+1 Command, +1 Management, +10% to Movement Points (gives armies the ability to forced march)

Terrence

Comic dramatist. Making the masses laugh is a good way to divert them from their problems and ease the flow of money from their purse.

+1 Management

Theocritus of Syracuse

A most talented poet whose prose can ease the worries of the most troubled mind.

+1 Management

Sempronius Gracchus {ti_sempronius_gracchus}

Tribune of the Plebs. This popular young firebrand has the makings of a demagogue.

Many conservatives in the Senate feel this young man needs to be taught a lesson. Permanently.

Reduces the chances of being elected to senatorial offices, 20% bonus to your popularity with the People

Caius Gracchus

Tribune Of the Plebs. This young man wants to change the way the Republic is run. For ever! Many "Optimates" in the Senate feel he needs to be persuaded otherwise.

+2 Influence, Reduces the chances of being elected to senatorial offices, 20% penalty to your popularity with the Senate, 20% bonus to your popularity with the People

Tiberius Gracchus {ti_sempronius_gracchus_the_elder}

A patrician with some liberal values. A rare bird indeed. Many watch his sons with interest.

+1 Influence, 10% bonus to your popularity with the Senate

Timaeus (of Tauromenium) {timaeus_of_tauromenium}

If history is to be written, perhaps it should be done under the watchful eyes of those making it. Especially when some are likely to distort the facts.

+1 Influence, +1 Management

Titus Livius {livy}

This scholar is well versed in the history of Rome and warns us of the dangers of avarice and complacency. He may have a point.

+2 Management, 50% increase to cost to bribe, 25% bonus to your popularity with the People

Virgilius

"Love conquers all things. Let us surrender unto love" Eclogues.

Increases the chance of having children, +1 to public health

Zeno (of Cittium) {zeno_of_cittium}

An honest and upright man can always be trusted to give sound advice. As long as he gets a steady supply of figs and red wine, in this case.

+2 Management

Lucretius Carus {t_lucretius_carus}

A knowledge of nature and its forms as well as a skill with verse make this Epicurean a likeable companion to the thinking man

+1 to farming output, 20% bonus on mining income

Appendix C: Assorted stuff which doesn't fit anywhere else.

Mount Etna will always erupt sometime around 261BC. The lava flows kill any agents nearby, as well as causing heavy casualties to any nearby army.

To set a rally point for newly constructed units on the campaign map, select a settlement with left click, then hold alt and click on the place you want the troops to gather.

Mods

I am not going to list and advertise mods here, however I will note a few unofficial patches. These do not attempt to alter the game, but to fix errors and bugs in the vanilla game, just like an official patch. I shall clearly state that not a single one of these patches is official or linked with CA. Use them at your own risk. I cannot provide support or advice on any of them; they are not my work and nothing to do with me.

Player1's BUG-FIXER patch for RTW and BI is found at <http://forums.totalwar.org/vb/showthread.php?t=55464>.

Credits

Unlike Oscar night speeches I shall try to make this short and relevant. I also promise not to cry and thank my non-existent pet cat.

Keeping a list of individual credits for all those handy titbits I have collected on the org and official forums has proven to be nigh on impossible, as well as very time consuming. If I credit every single person who has said even one line of vaguely helpful text I will have literally pages of credits and it will take me longer to write than the economy section! Instead I shall just say my grateful thanks to the communities of both those forums for playing, posting and researching.

A second general thanks goes to all those who have answered my questions; again it's quite a long list and I am sure people would rather I spent time writing the guide rather than the credits. Thank you all for your help.

A respectful bow to those who made this guide possible, namely CA for making the game, and TosaInu for the usual help battering the forum into cooperating with this massive document and for arranging the picture hosting space.

Finally specific, named credits for people I have directly quoted or who have done something which is actually here in the guide in raw form.

Duke John for my nice, snazzy title.

Ebannon for providing the ancillary and Vices and Virtues lists.

Epistolary Richard for the unrest map.

Maltz for a few handy quotable bits and pieces.

Sinner for the kind loan of his temple guide.

Steppe Merc for the brief quoted guide on modding playable units.

Suladan for providing the mercenary list.

Tamur for the kind loan of his diplomacy guide.

therother for a bundle of miscellaneous aids, including a few tables and quotes I have included.

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