

DEPLOYMENT

(prototype documentation)

OVERVIEW

The following document details the method of deploying Firefox with FirefoxADM, setting default and locked settings in Group Policy, overriding settings in Group Policy, upgrading FirefoxADM and other advanced features

DEPLOYMENT

1. Start at the "root" OU level that is to get Firefox deployed:



2. Create a GPO to contain Firefox and its initial settings:





3. Open up the Group Policy. If you are deploying via an MSI, add the MSI in now. If not, ignore this step.

PP Firefox 1.0	Name 🛆	Version	Deploy
Iputer Configuration Software Settings Software installation Windows Settings Administrative Templates	🚰 Firefox	1.0	Assign

4. Add the FirefoxADM Scripts:

If you wish to lock down settings in Firefox, add the *firefox_startup.vbs* script to Startup Scripts (Computer Configuration/Windows Settings/Scripts). If you wish to set default settings in Firefox, add the *firefox_login.vbs* script to Login Scripts (User Configuration/Windows Settings/Scripts). If you wish to do both, add both scripts.

Add the corresponding Administrative Template:

If you wish to lock down settings in Firefox, add the *firefoxlock.adm* template. If you wish to set default settings in Firefox, add the *firefoxdefaults.adm* template.

If you wish to do both, add both templates.

For example:

Computer Configuration (Enabled)	<u>hide</u>
Software Settings	hide
Assigned Applications	show
Windows Settings	<u>hide</u>
Scripts	<u>hide</u>
Startup	<u>show</u>
Administrative Templates	hide
Mozilla Firefox	<u>show</u>
User Configuration (Enabled)	<u>hide</u>
Windows Settings	hide
Scripts	<u>hide</u>
Logon	<u>show</u>
Administrative Templates	hide
Mozilla Firefox	<u>show</u>



5. Open up the the template "Mozilla Firefox Locked Settings" and/or "Mozilla Firefox Default Settings" (depending on which templates you are using) and set whatever you want. Locked settings take precedence over default settings where they are setting the same function.

tware Settings				
ssigned Applications				
Firefox				
ministrative Templates				
Mozilla Firefox		User Configuration (Enabled)		h
Policy	Setting	Administrative Templates		h
Cache	Enabled			-
Firefox Maximum Cache	5000	Mozilla Firefox		<u>h</u>
Policy	Setting	Policy	Setting	
Disable Firefox Default Browser Check	Enabled	Set Default Download Location	Enabled	
Disable XPI Installs	Enabled	Devueland Tex	Mu Desuments	
General Settings	Enabled	Download To:	My Documents	
Homepage	http://www.company.com	Manually Set Download Folder (Use if Set Manually selected		
Policy	Setting	above)		
Proxy Settings	Enabled			
Proxy Setting	Connect Directly To The Int			
Automatic Proxy Configuration UR	L			
Manual Setting - HTTP Proxy				
HTTP Proxy Port	1			
Manual Setting - SSL Proxy				
SSL Proxy Port	1			
Manual Setting - FTP Proxy				

On the next restart, the machines in the Scope of Management of this Group Policy will get Firefox (if deployed via MSI) and all the settings defined within.



FURTHER CUSTOMISATION

It is possible that you might want to customise the settings further, at a lower level. This is easily achieved.

Just create a Group Policy in the OU you wish to customise and add only the ADM template you need. There is no need to add the script or MSI!

Take an example:



In this example, Firefox was deployed to all the machines by MSI in and the default corporate policy lockdowns and defaults were set in there as well, so EUCS APP Firefox 1.0 contains a Firefox MSI, the FirefoxADM startup and login scripts and Administrative Templates. For the UK and USA computers, it is preferred that the homepage for those machines is changed from the default to the country-specific homepage. In order to achieve this, the administrative Template and the FirefoxADM Startup Administrative Template and then changed the setting for locked homepage.

The only time you need to add more than the ADM templates is when one of the 2 sides of FirefoxADM has not been used at a higher OU. For instance, if EUCS APP Firefox 1.0 only contained locked settings and therefore the FirefoxADM Login script was not used, and you weanted to set some defaults for the UK offices, you would need to add both the FirefoxADM Login script and Administrative Template.



UPGRADING TO A LATER VERSION OF FIREFOXADM

Upgrading is easy and end users wont notice!

To upgrade FirefoxADM, download the new version from the project site and unpack it to the network drive you want it to run from. For ease of management, it is preferrable to unpack it into a directory with the same version number.

All you do then is add in the new script into the main top-level GPO, and remove the old scripts. Remove the old Administrative Templates and replace with the new ones in the GPO as well. Don't worry about any settings contained within the Administrative Templates – they will automatically be put back in when you install the new one.

Do the same with the Administrative Templates in any child GPOs.

Immediately, the upgrade has been rolled out without affecting any of the client!