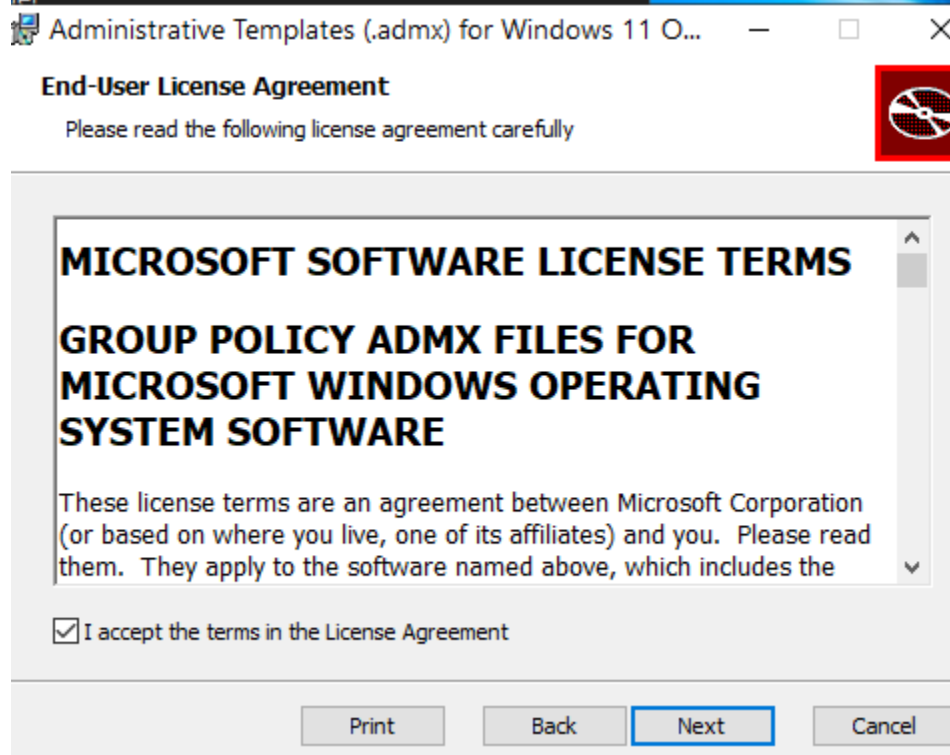
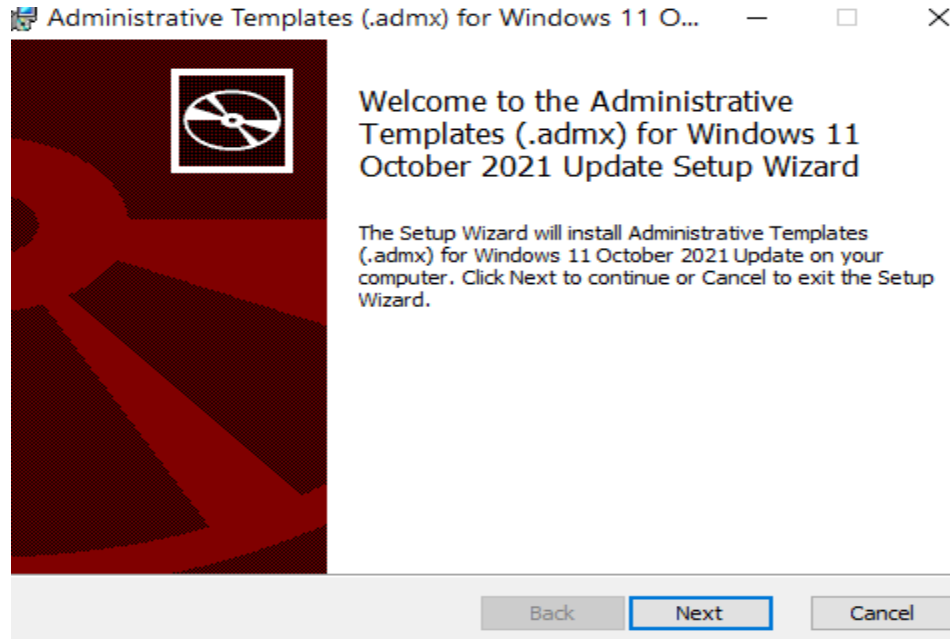


Windows 11 ADMX GPO – Oct 2011

In this post, I am going to install Windows 11 ADMX and find out the new GPOs released with Windows 11 that can be deployed within the network.

I was able to download Windows 11 ADMS from here - <https://www.microsoft.com/en-us/download/details.aspx?id=103507>

Run the MSI file

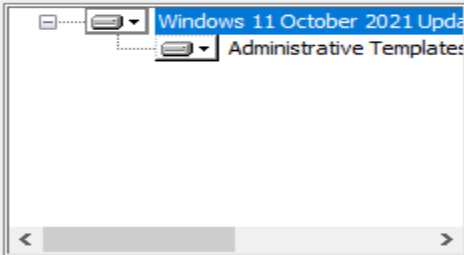


Administrative Templates (.adm) for Windows 11 O... — □ ×

Custom Setup

Select the way you want features to be installed.

Click the icons in the tree below to change the way features will be installed.



The complete package

This feature requires 0KB on your hard drive. It has 1 of 1 subfeatures selected. The subfeatures require 90MB on your hard drive.


Location: C:\Program Files (x86)\Microsoft Group Policy\Windows 11 October 2021 Update (21H2)\PolicyDefinitions\

Administrative Templates (.adm) for Windows 11 O... — □ ×

Ready to install Administrative Templates (.adm) for Windows...

Click Install to begin the installation. Click Back to review or change any of your installation settings. Click Cancel to exit the wizard.

Administrative Templates (.adm) for Windows 11 O... — □ ×



Completed the Administrative Templates (.adm) for Windows 11 October 2021 Update Setup Wizard

Click the Finish button to exit the Setup Wizard.

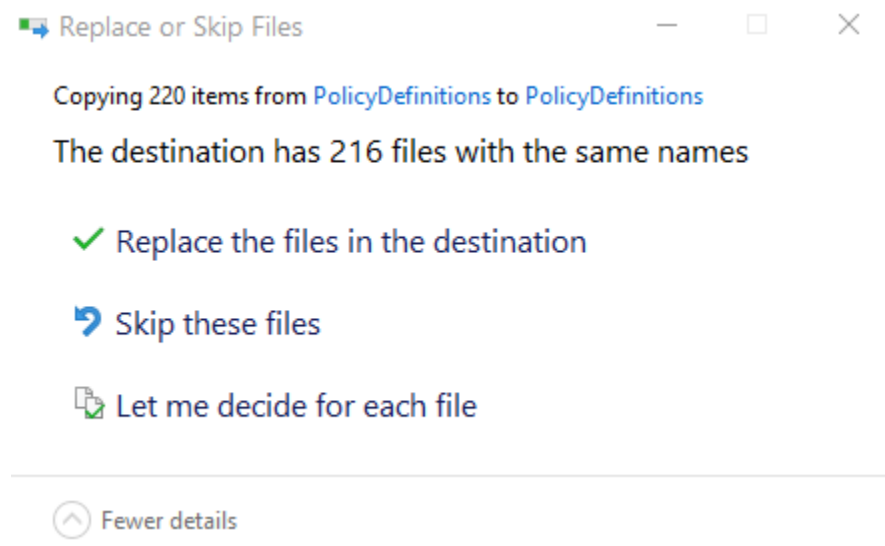
Now go to the location where it is installed.

Location: C:\Program Files (x86)\Microsoft Group Policy\Windows 11 October 2021 Update (21H2)\PolicyDefinitions\

From here copy all admx files and paste here -

DC > OS (C:) > Program Files (x86) > Microsoft Group Policy > Windows 11 October 2021 Update (21H2) > PolicyDefinitions

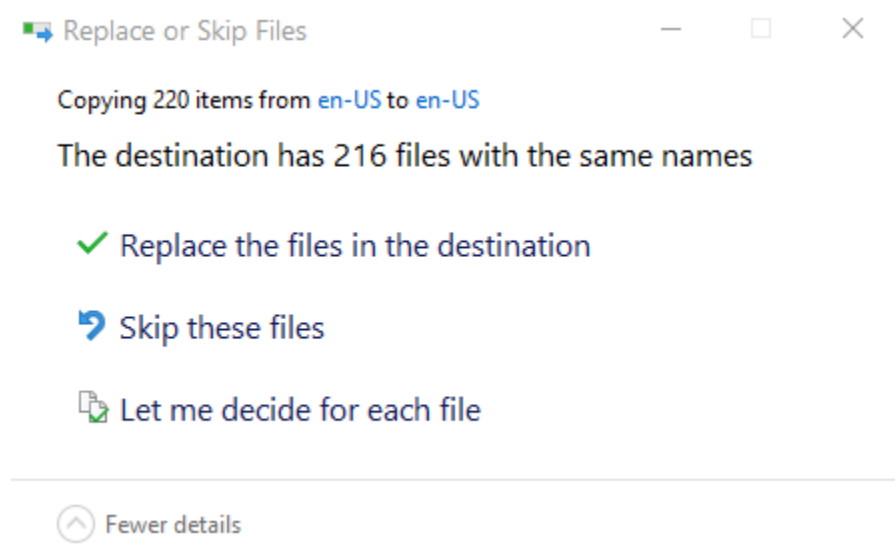
Network > dc > SYSVOL > RAMLAN.CA > Policies > PolicyDefinitions >



Now repeat the same for adml files.

DC > OS (C:) > Program Files (x86) > Microsoft Group Policy > Windows 11 October 2021 Update (21H2) > PolicyDefinitions > en-US

Network > dc > SYSVOL > RAMLAN.CA > Policies > PolicyDefinitions > en-US

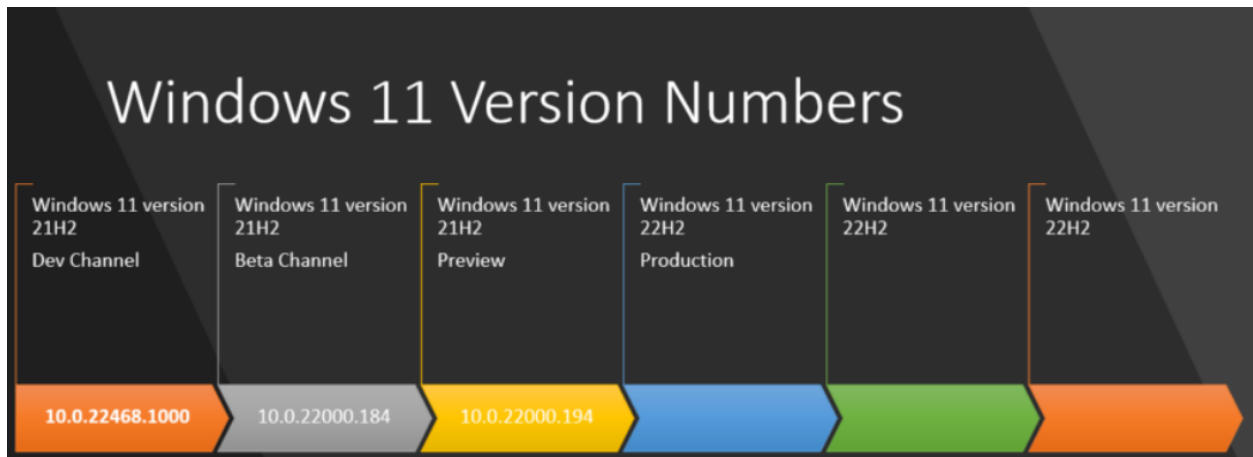


Below are the list of GPOs

Location	Policy Path	Policy Setting Name
Machine	Control Panel\Personalization	Prevent lock screen background motion
Machine	Control Panel\Regional and Language Options	Restrict Language Pack and Language Feature Installation
Machine	MS Security Guide	Limits print driver installation to Administrators
Machine	Network\DNS Client	Configure DNS over HTTPS (DoH) name resolution
Machine	Printers	Enable Device Control Printing Restrictions
Machine	Printers	List of Approved USB-connected print devices
Machine	Start Menu and Taskbar	Show or hide "Most used" list from Start menu
Machine	Start Menu and Taskbar\Notifications	Enables group policy for the WNS FQDN
Machine	System\Device Installation\Device Installation Restrictions	Apply layered order of evaluation for Allow and Prevent device installation policies across all device match criteria
Machine	System\Filesystem\NTFS	Enable NTFS non-paged pool usage
Machine	System\Filesystem\NTFS	NTFS default tier
Machine	System\Filesystem\NTFS	NTFS parallel flush threshold
Machine	System\Filesystem\NTFS	NTFS parallel flush worker threads
Machine	System\Kerberos	Allow retrieving the cloud kerberos ticket during the logon
Machine	System\Net Logon\DC Locator DNS Records	Use lowercase DNS host names when registering domain controller SRV records
Machine	System\Security Account Manager	Configure validation of ROCA-vulnerable WHfB keys during authentication
Machine	Windows Components\App Package Deployment	Archive infrequently used apps
Machine	Windows Components\App Package Deployment	Not allow sideloaded apps to auto-update in the background
Machine	Windows Components\App Package Deployment	Not allow sideloaded apps to auto-update in the background on a metered network
Machine	Windows Components\App Privacy	Let Windows apps take screenshots of various windows or displays
Machine	Windows Components\App Privacy	Let Windows apps turn off the screenshot border
Machine	Windows Components\Chat	Configures the Chat icon on the taskbar
Machine	Windows Components\Cloud Content	Turn off cloud consumer account state content
Machine	Windows Components\Data Collection and Preview Builds	Disable OneSettings Downloads
Machine	Windows Components\Data Collection and Preview Builds	Enable OneSettings Auditing
Machine	Windows Components\Data Collection and Preview Builds	Limit Diagnostic Log Collection
Machine	Windows Components\Data Collection and Preview Builds	Limit Dump Collection
Machine	Windows Components\Human Presence	Force Instant Lock
Machine	Windows Components\Human Presence	Force Instant Wake
Machine	Windows Components\Human Presence	Lock Timeout
Machine	Windows Components\Internet Explorer	Replace JScript by loading JScript9Legacy in place of JScript via MSHTML/WebOC.

Machine	Windows Components\Microsoft Defender Antivirus	Configure scheduled task times randomization window
Machine	Windows Components\Microsoft Defender Antivirus	Define the directory path to copy support log files
Machine	Windows Components\Microsoft Defender Antivirus\Device Control	Define device control policy groups
Machine	Windows Components\Microsoft Defender Antivirus\Device Control	Define device control policy rules
Machine	Windows Components\Microsoft Defender Antivirus\Exclusions	Ip Address Exclusions
Machine	Windows Components\Microsoft Defender Antivirus\Microsoft Defender Exploit Guard\Network Protection	This settings controls whether Network Protection is allowed to be configured into block or audit mode on Windows Server.
Machine	Windows Components\Microsoft Defender Antivirus\Network Inspection System	This setting controls datagram processing for network protection.
Machine	Windows Components\Microsoft Defender Antivirus\Real-time Protection	Turn on script scanning
Machine	Windows Components\Microsoft Defender Antivirus\Security Intelligence Updates	Allows Microsoft Defender Antivirus to update and communicate over a metered connection.
Machine	Windows Components\Remote Desktop Services\Remote Desktop Session Host\Device and Resource Redirection	Allow UI Automation redirection
Machine	Windows Components\Remote Desktop Services\Remote Desktop Session Host\Device and Resource Redirection	Do not allow location redirection
Machine	Windows Components\Tenant Restrictions	Cloud Policy Details
Machine	Windows Components\Widgets	Allow widgets
Machine	Windows Components\Windows Hello for Business	Use cloud trust for on-premises authentication
Machine	Windows Components\Windows Sandbox	Allow audio input in Windows Sandbox
Machine	Windows Components\Windows Sandbox	Allow clipboard sharing with Windows Sandbox
Machine	Windows Components\Windows Sandbox	Allow networking in Windows Sandbox
Machine	Windows Components\Windows Sandbox	Allow printer sharing with Windows Sandbox
Machine	Windows Components\Windows Sandbox	Allow vGPU sharing for Windows Sandbox
Machine	Windows Components\Windows Sandbox	Allow video input in Windows Sandbox
Machine	Windows Components\Windows Update\Manage updates offered from Windows Server Update Service	Specify source service for specific classes of Windows Updates
User	AutoSubscription	Enable auto-subscription
User	Control Panel\Printers	Enable Device Control Printing Restrictions
User	Control Panel\Printers	List of Approved USB-connected print devices
User	Control Panel\Regional and Language Options	Restrict Language Pack and Language Feature Installation
User	Start Menu and Taskbar	Show or hide "Most used" list from Start menu
User	Windows Components\Cloud Content	Turn off Spotlight collection on Desktop
User	Windows Components\IME	Configure Korean IME version
User	Windows Components\Internet Explorer	Replace JScript by loading JScript9Legacy in place of JScript via MSHTML/WebOC.

Windows 11 Version History:



This concludes GPOs with Windows 11.

Thanks

Ram
10th Oct 2021