How To Enable .NET Framework 3.5 On a PC Without An Internet Connection

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Enabling .NET Framework 3.5 on a PC without an Internet Connection

Procedure Steps

- 1. Mount an image for the version of Windows that you have installed.
- 2. In a Run command, enter "MMC", press [Enter], and navigate to File > Add/Remove Snap-in.
- 3. Add **Group PolicyObject** to the Selected snap-ins. In the Group Policy Wizard, verify the Group Policy Object is Local Computer and click **Finish**.
- Expand Local Computer Policy > Computer Configuration > Administrative Templates > System.
- 5. In the Settings section, locate and right-click on "Specify settings for optional component installation and component repair" and select **Edit**.
- 6. Select the **Enabled** radio button.

Not Configured Comment: Enabled Disabled	,	< >
Supported on: At le	ast Windows Server 2012, Windows 8 or Windows RT	~ >
)ptions:	Help:	
Alternate source file path Never attempt to download payload from Windows Update Download repair content and optional features directly from Windows Update instead of Windows Server Update Services (WSUS)	This policy setting specifies the network locations that will be used for the repair of operating system corruption and for enabling optional features that have had their payload files removed. If you enable this policy setting and specify the new location, the files in that location will be used to repair operating system corruption and for enabling optional features that have had their payload files removed. You must enter the fully qualified path to the new location in the "Alternate source file path" text box. Multiple locations can be specified when each path is separated by a semicolon. The network location can be either a folder, or a WIM file. If it is a WIM file, the location should be specified by prefixing the path with "wim" and include the index of the image to use in the WIM file. For example "wim:\\server\share\install.wim:3". If you disable or do not configure this policy setting, or if the required files cannot be found at the locations specified in this	~
	OK Cancel Apply	

- 7. Update the Alternate source file path with the drive information where the image is mounted. The needed files in the ISO are located in \sources\sxs (Example E:\sources\sxs).
- 8. Open Command Prompt and type "gpupdate /force" and press [Enter].
- 9. If prompted to reboot, ensure that the image is still mounted once the rebooted has completed.
- 10. Navigate to **Control Panel > Programs and Features > Turn Windows features on or off** and enable .NET Framework 3.5.

Applies To

Windows 7 Windows 10

Additional Information

For more information see: .NET Framework 3.5 installation error: 0x800F0906, 0x800F081F, 0x800F0907