

# How to Manually Install Microsoft .NET Framework 1.1 on Windows 10, Windows 8, Windows 7, Windows Vista and Windows Server 2008

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Problem (Issue) Statement:	How to manually install Microsoft .NET Framework 1.1 on Windows 10, Windows 8, Windows 7, Windows Vista and Windows Server 2008
Description:	A guide to manually install Microsoft .NET Framework 1.1 on Windows 10, Windows 8, Windows 7, Windows Vista and Windows Server 2008.
Related Software:	<ul style="list-style-type: none"> <li>• xPortalNet v1.0</li> <li>• xPortal2005 v1.1</li> </ul>
Related Hardware:	NIL
System Application:	Pre-requisite installation for xPortalNet v1.0 software and SQL Server 2008 installation.
Symptom and Finding:	NIL
Cause:	For first time installation of Microsoft .NET Framework 1.1 in preparation for installation of xPortalNet v1.0, xPortal2005 v1.0, xPortal2005 v1.1 and Microsoft SQL Server 2008.
Solution:	<p><u>Summary:</u></p> <ul style="list-style-type: none"> <li>• <b>To manually install Microsoft .NET Framework 1.1 on Windows 10, Windows 8, Windows 7, Windows Vista and Windows Server 2018.</b></li> </ul> <p><u>Step-by-step Guide:</u></p> <ul style="list-style-type: none"> <li>• <b>To manually install Microsoft .NET Framework 1.1 on Windows 10, Windows 8, Windows 7, Windows Vista and Windows Server 2018:</b></li> </ul>

Step 1: Create a new folder and rename it **DotNet** in C drive (C:\DotNet is used in this guide; users can change to any preferred folder, but ensure that the same folder location is referred to in the following steps).

Step 2: Download [Microsoft .NET Framework 1.1 Redistributable Package \(dotnetfx.exe\)](#). Make sure the setup file is saved as dotnetfx.exe.

Step 3: Download [Microsoft .NET Framework 1.1 Service Pack 1 \(NDP1.1sp1-KB867460-X86.exe\)](#). Make sure that the file is **renamed and saved** as **dotnetfxsp1.exe**.

Step 4: Move both installation files into the same directory C:\DotNet.

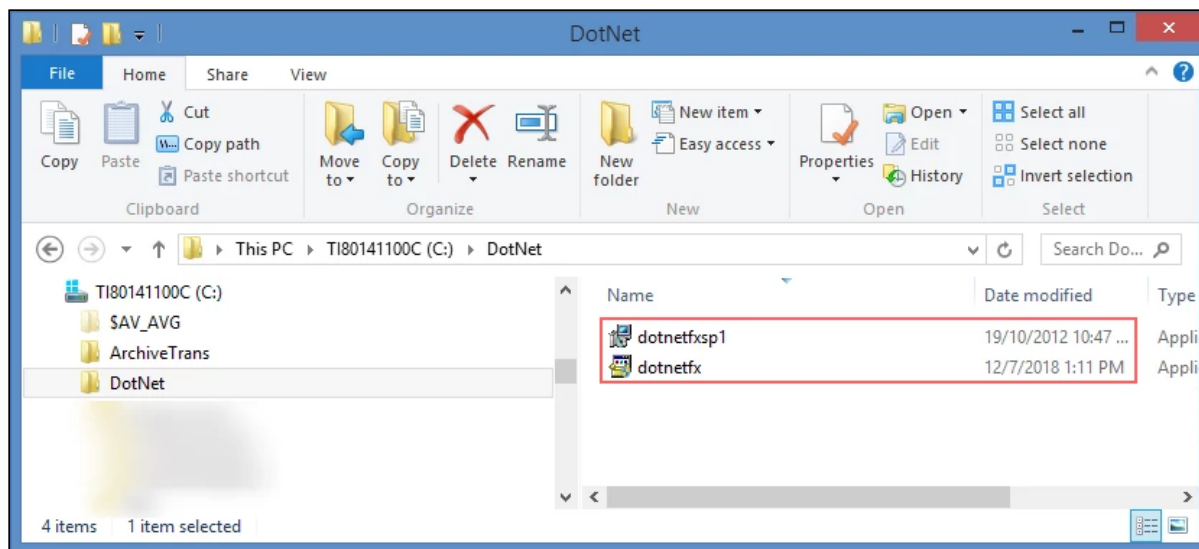


Figure 1: DotNet Folder in C Drive

Step 5: Run Command Prompt as Administrator, the Administrator Command Prompt window will be shown as below:

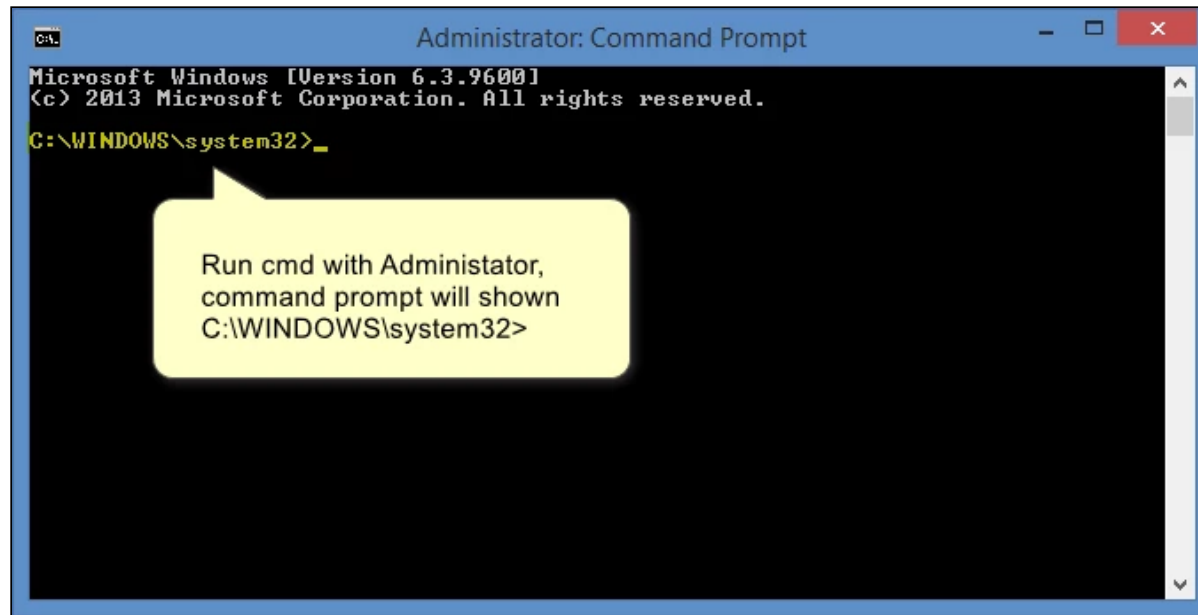


Figure 2: Running Command Prompt as Administrator

Step 6: Type **cd C:\DotNet** and press **enter**.

Step 7: Type **dotnetfx.exe /c:"msiexec.exe /a netfx.msi TARGETDIR=C:\DotNet"** and press **enter**.

Step 8: The Microsoft .NET Framework 1.1 Setup window will be shown as below. Click **Yes** to continue the installation.

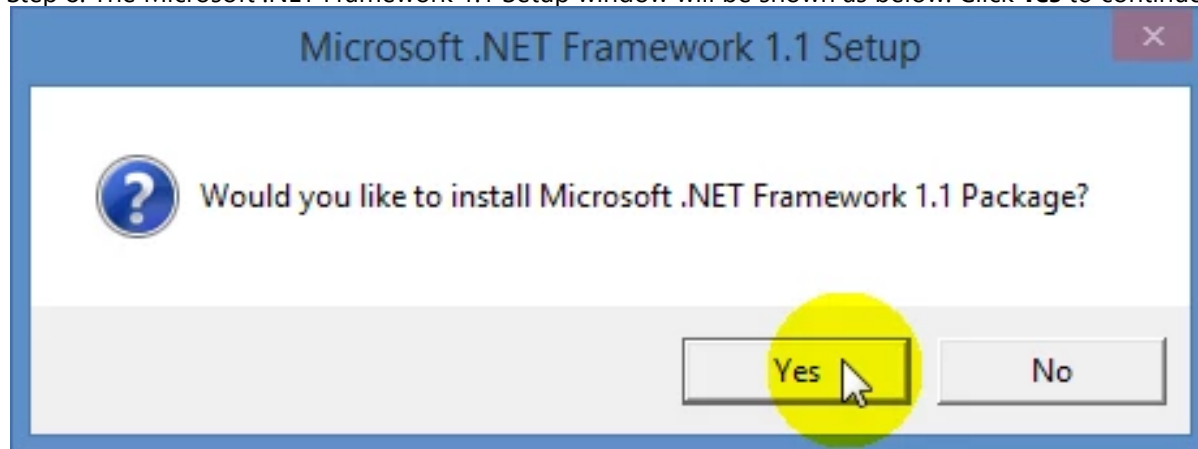


Figure 3: Microsoft .NET Framework 1.1 Setup

Step 9: Wait for the installation process to complete. Upon completion, the following message window will be shown:

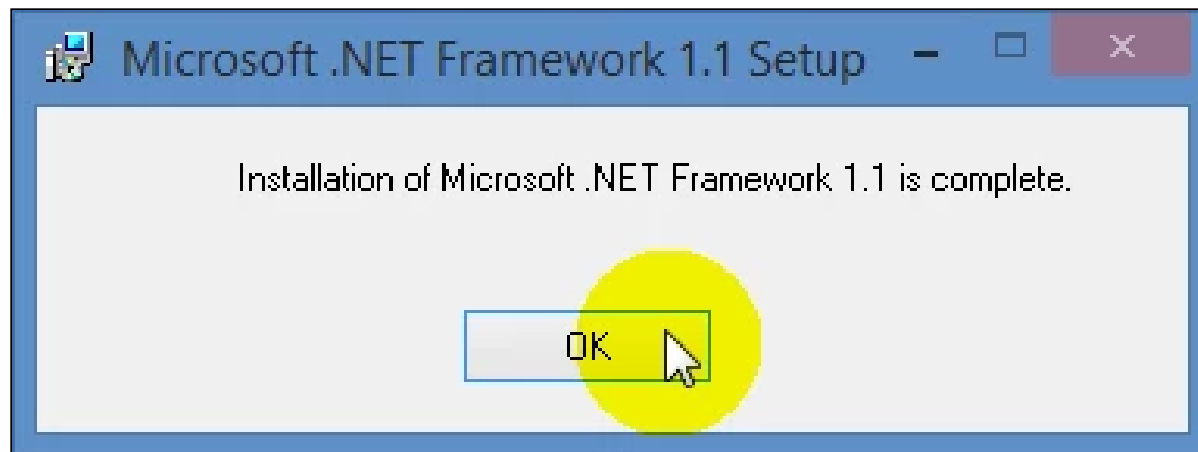


Figure 4: Installation of Microsoft .NET Framework 1.1 is Complete Window

Step 10: Type **dotnetfxsp1.exe /Xp:C:\DotNet\netfxsp.msp** to the Command Prompt and press **enter**. No message will appear for this command.

Step 11: Type **msiexec.exe /a c:\DotNet\netfx.msi /p c:\DotNet\netfxsp.msp** and press **enter**. The following window will be shown.

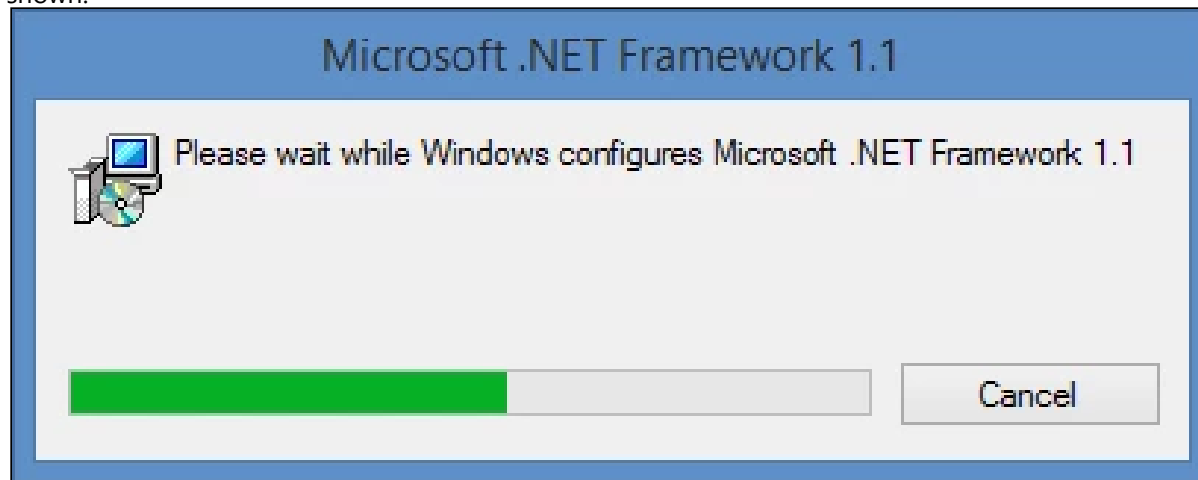


Figure 5: Microsoft .NET Framework 1.1 Setup Window

Step 12: Wait for the setup to complete and close automatically.

Step 13: Install Microsoft .NET Framework 1.1 with slipstreamed / integrated Service Pack 1 by running **netfx.msi** extracted in the same folder.

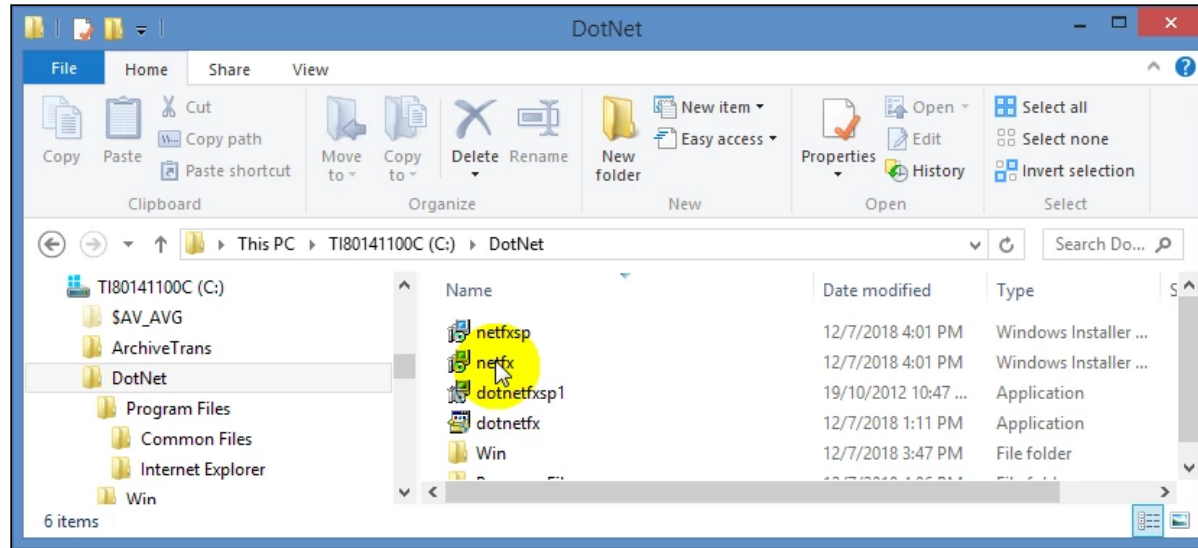


Figure 6: netfx.msi File in the DotNet Folder

Step 14: The following window will be shown. Wait for the setup to complete and close automatically.

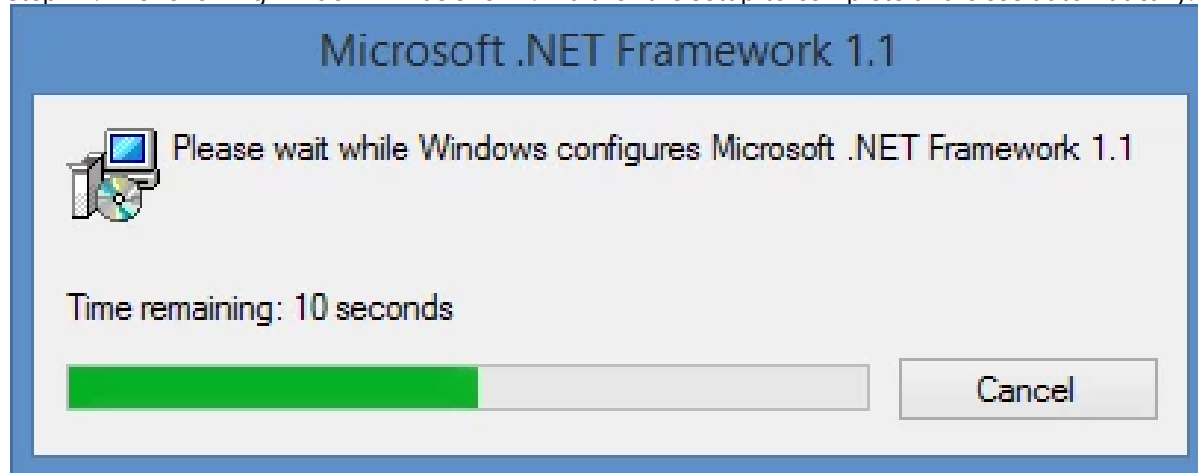


Figure 7: Microsoft .NET Framework 1.1 Setup Window

Step 15: The following screenshot of the Command Prompt window shows all the typed commands as reference for users.

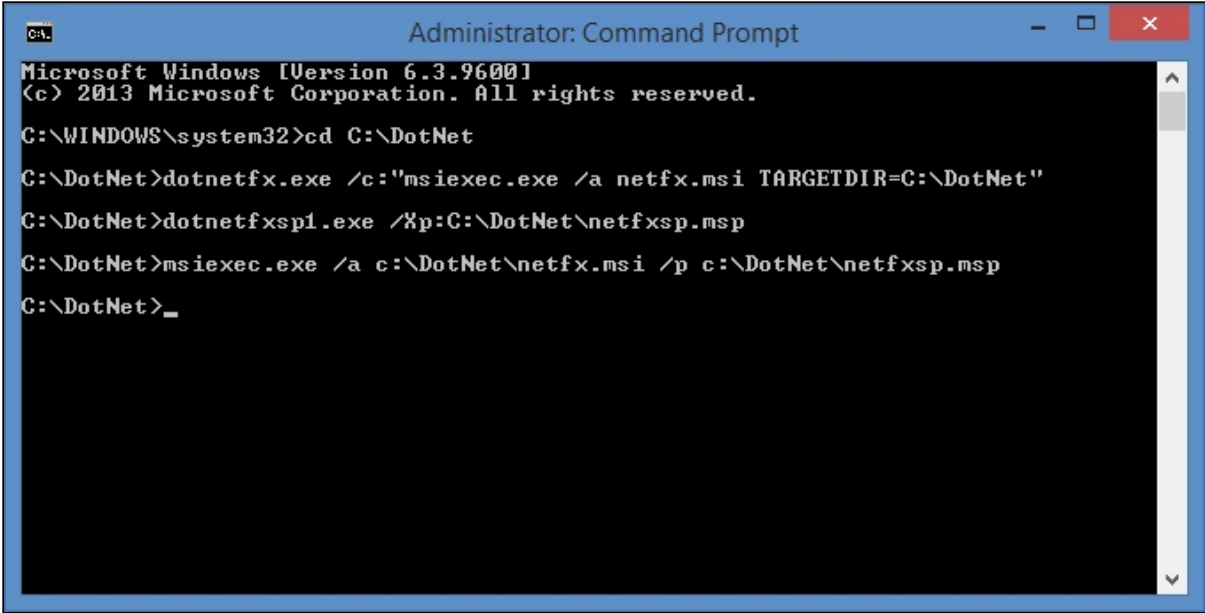


Figure 8: All Typed Command in Command Prompt Window

Step 16: To confirm .NET Framework is installed correctly, go to **Control Panel > Program and Features** for verification.

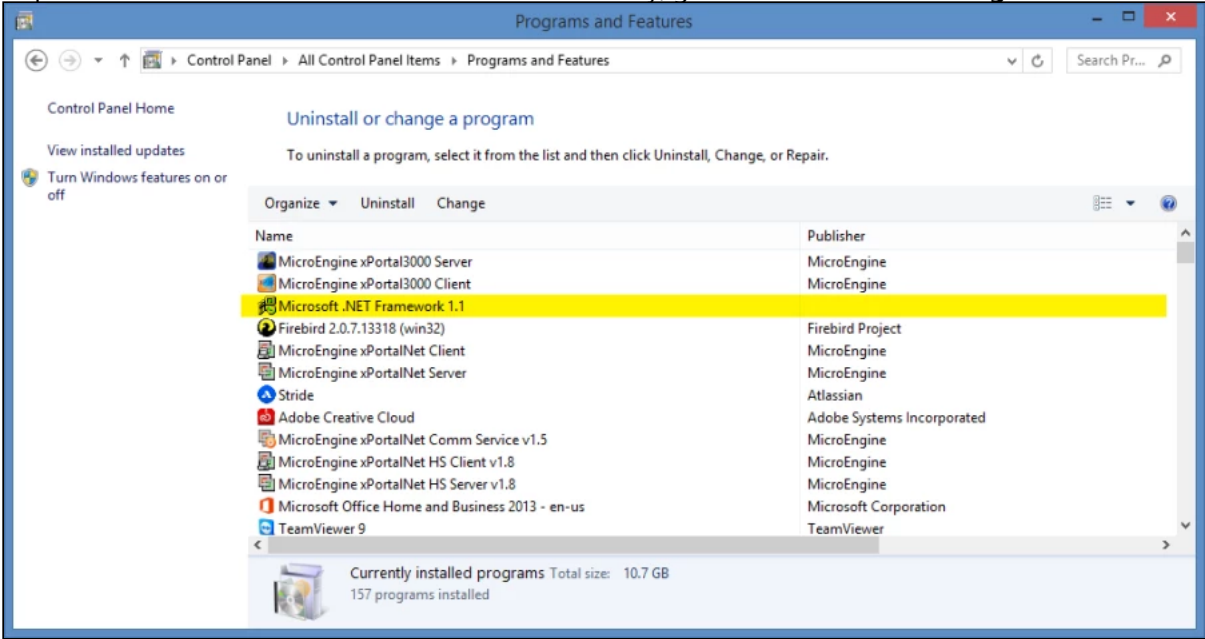






Figure 9: Visual Verification that the .NET Framework is Installed Correctly

Documentation:

**PROOF-READ**

## Related Articles.

Containing the label "**setup-guide**"

-  [How to Enable or Install Microsoft .NET Framework 3.5 on Windows 10, Windows 8.1, Windows 8 or Windows 7](#)
-  [How to Enable or Install Microsoft .NET Framework 4.5 on Server 2012, Windows 8.1, Windows 8 or Windows 7](#)
-  [How to Install Microsoft SQL Server 2012](#)
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