

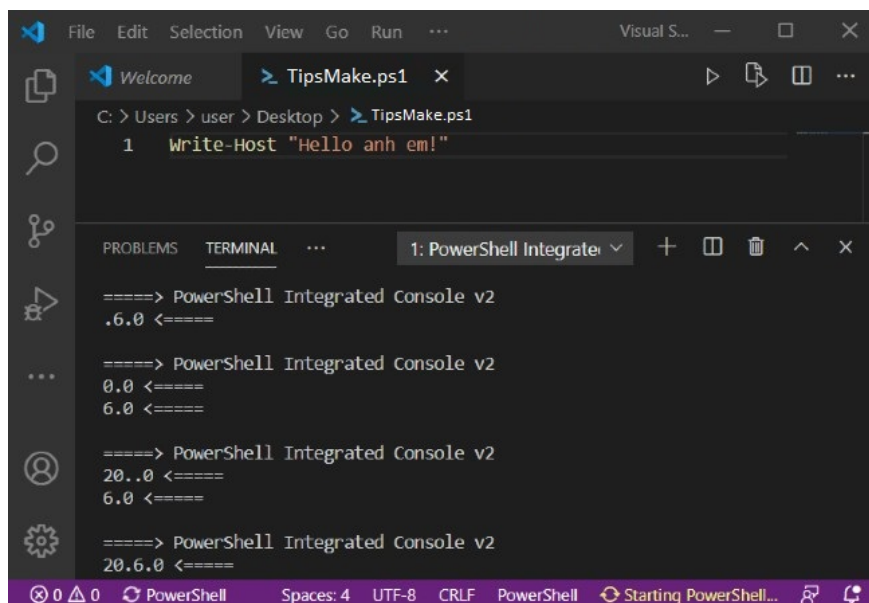
How to convert PowerShell script file (.ps1) to .exe by IExpress on Windows 10

Normally, a PowerShell script file with the .ps1 extension needed cannot be executed by double-clicking. To execute, you will have to access PowerShell and write an activation command. For ease of use, you can convert .ps1 files to .exe files.

In this article, TipsMake will guide you how to convert (convert) PowerShell script file (.ps1) to .exe file using IExpress software.

IExpress is an extremely useful tool for covering Visual Basic and PowerShell scripts as well as other directly non-executable file types. It turns these files into files that can be run with just one click.

Before you get into details, you need to have yourself a PowerShell script file. How to create a PowerShell script file you can refer to in the following article:



Create .ps1 file with VS Code

Once we have a .ps1 file as shown in the image above, we will continue with the following steps:

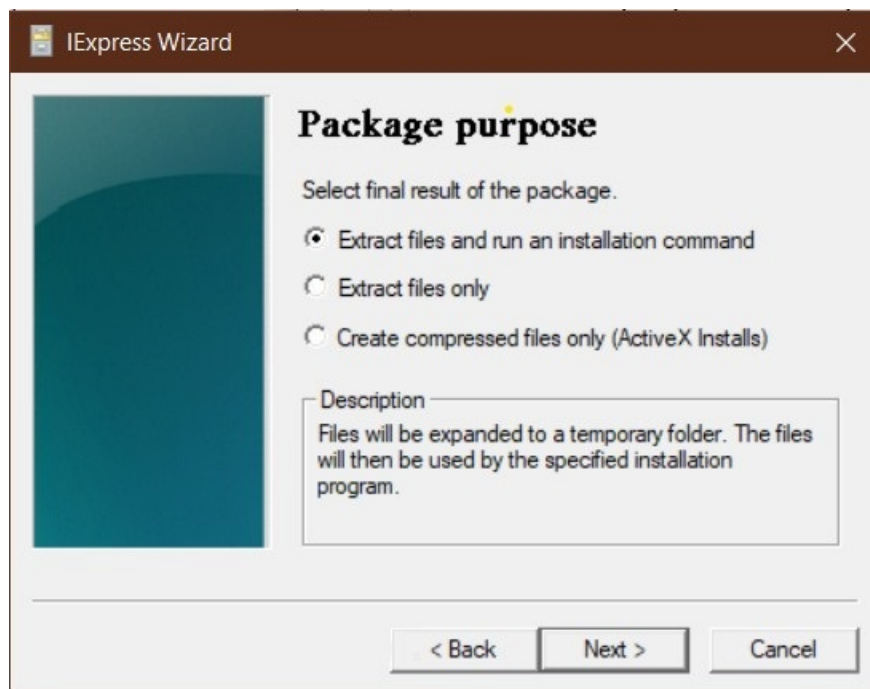
Press the **Windows + R** key combination to open the **Run** dialog box

Enter the command **iexpress** into **Run** and press **Enter**

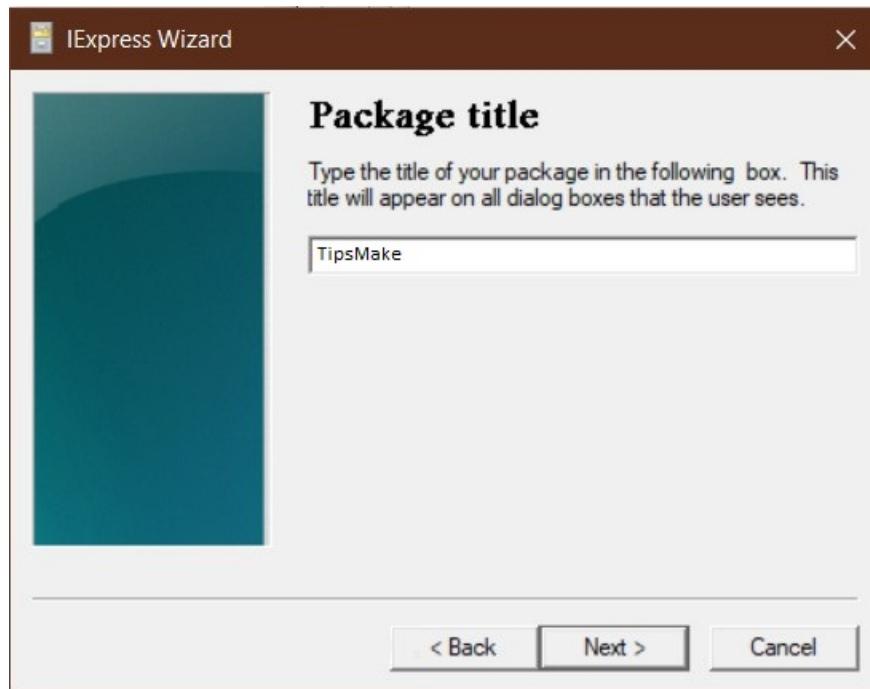
In the IExpress Wizard window that appears, select **Create new Seft Extration Directive file** and click **Next**



Next, select **Extract files and run an installation command** and click **Next**



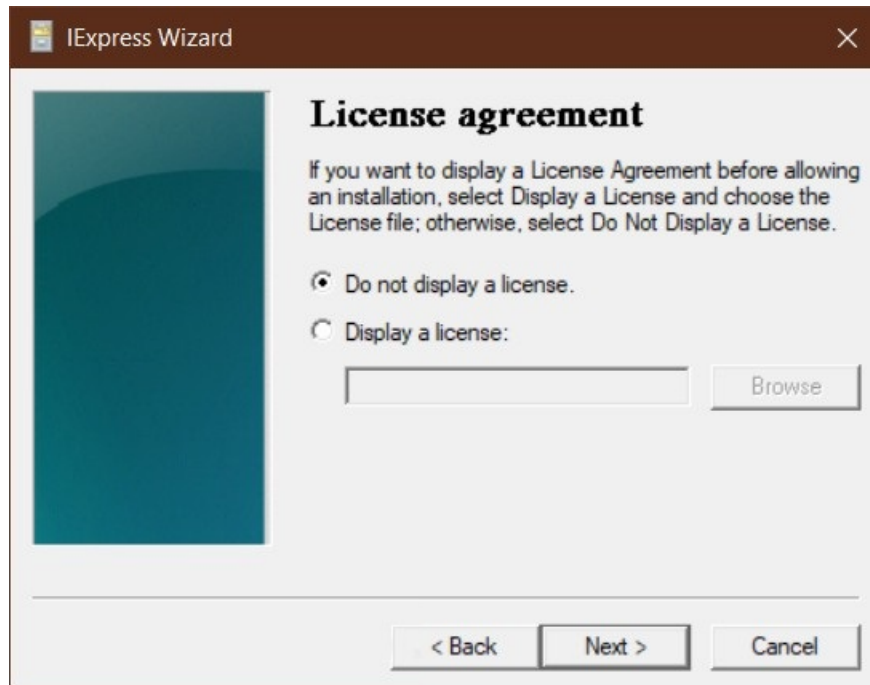
Choose a name for the executable and then click **Next**



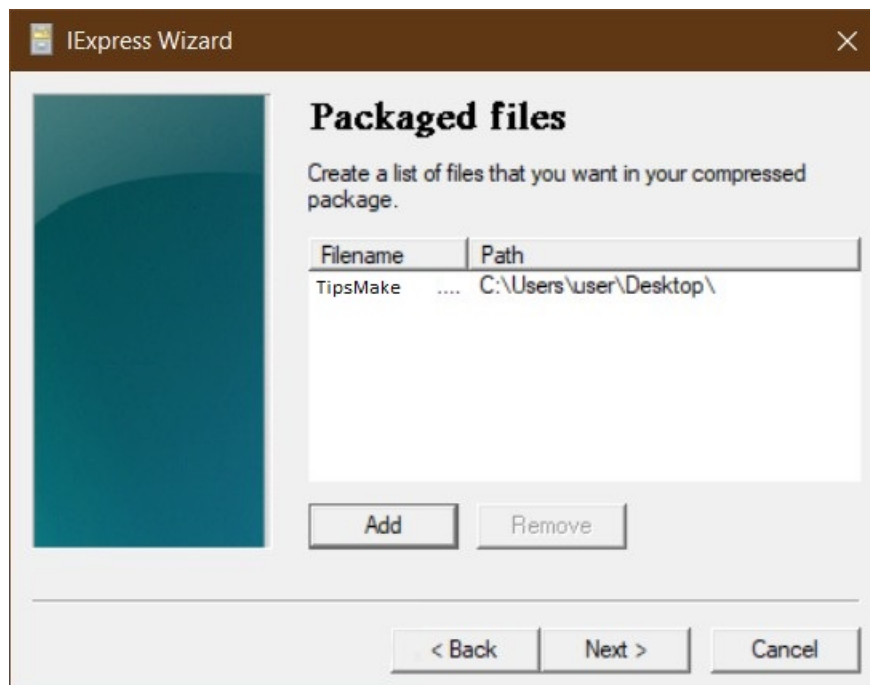
You will be asked if you want to prompt users to confirm their package installation. In the framework of this tutorial, you choose **No prompt** and click **Next** . If you want to prompt the user, you can choose **Prompt** and enter a message in the dialog box below



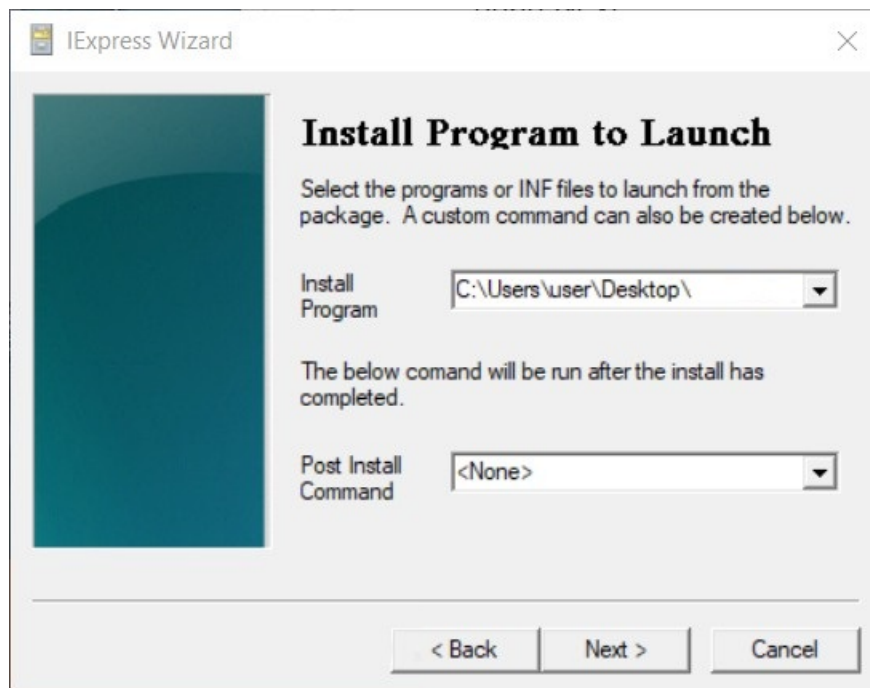
Likewise, you will be asked whether to display a license agreement prompt. Here we choose **Do not display a license** and click **Next**



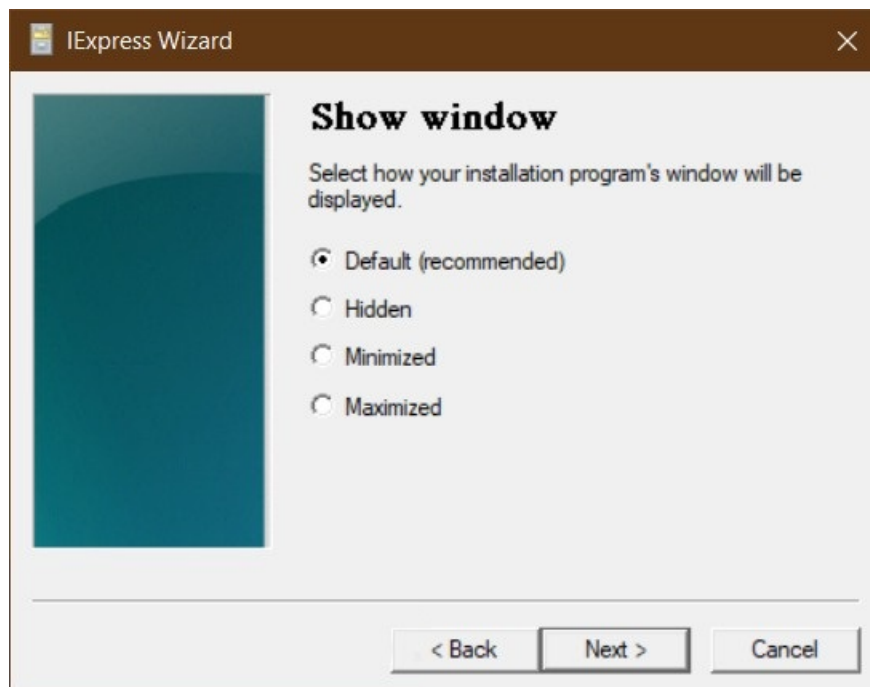
In the Packaged files window, click the **Add** button and navigate to the PowerShell script file you want to Convert and then click **Next**



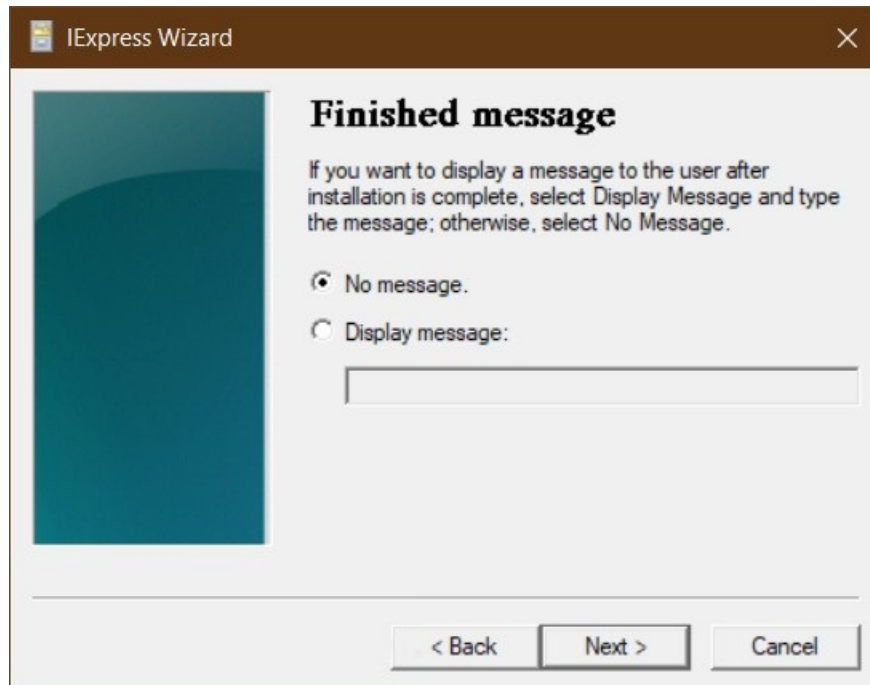
Now, your script file will appear in the **Install Program** box , if it doesn't appear, fill it in with the full path. Eg `C:\Users\user\Desktop\TipsMake.ps1`. In the Post **Install Command** section, leave the default then click **Next**



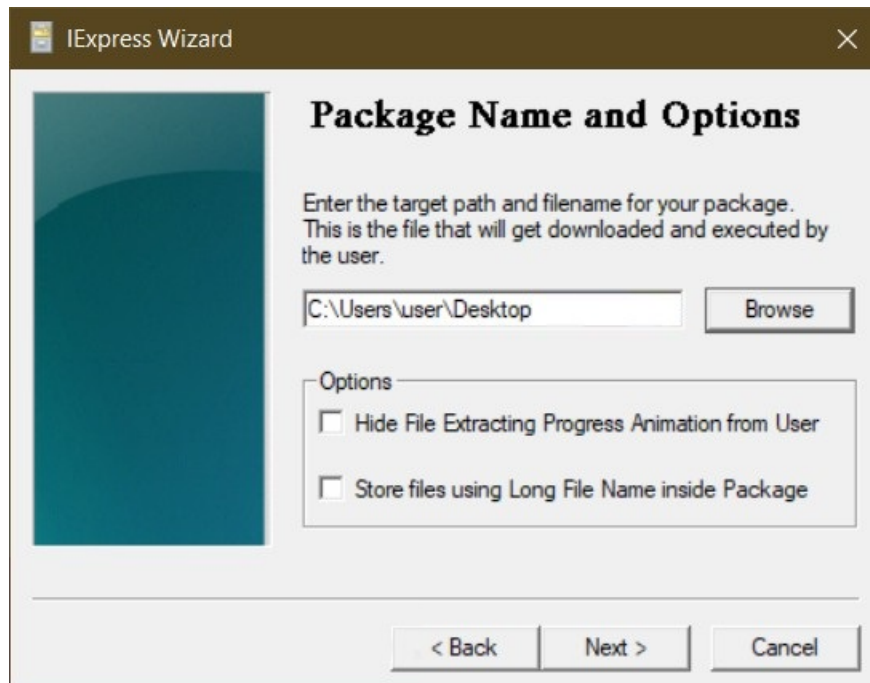
In the Show windows section, leave the default option **Default (recommended)** and click **Next**



Next is the Finished message you choose to be **No message** . If you want to display the message to the user after running the script, you can select **Display message** and enter the message in the dialog box and click **Next**.



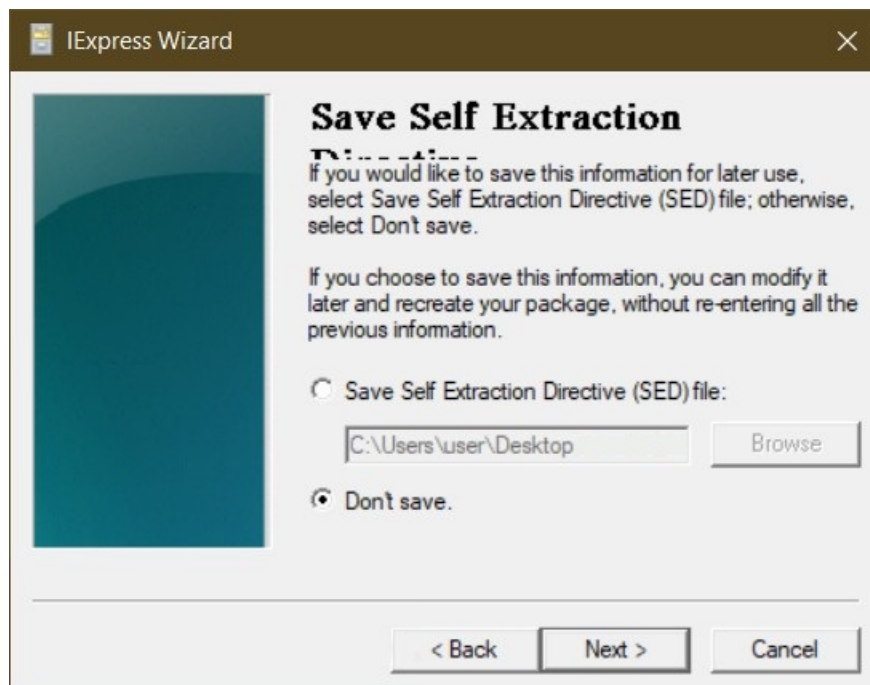
In the Package Name and Options window, click **Browse** . Select a save location and enter a file name. Click **Save** . You can deselect or deselect the options if you want as they won't matter much. Click **Next** after you're done selecting.



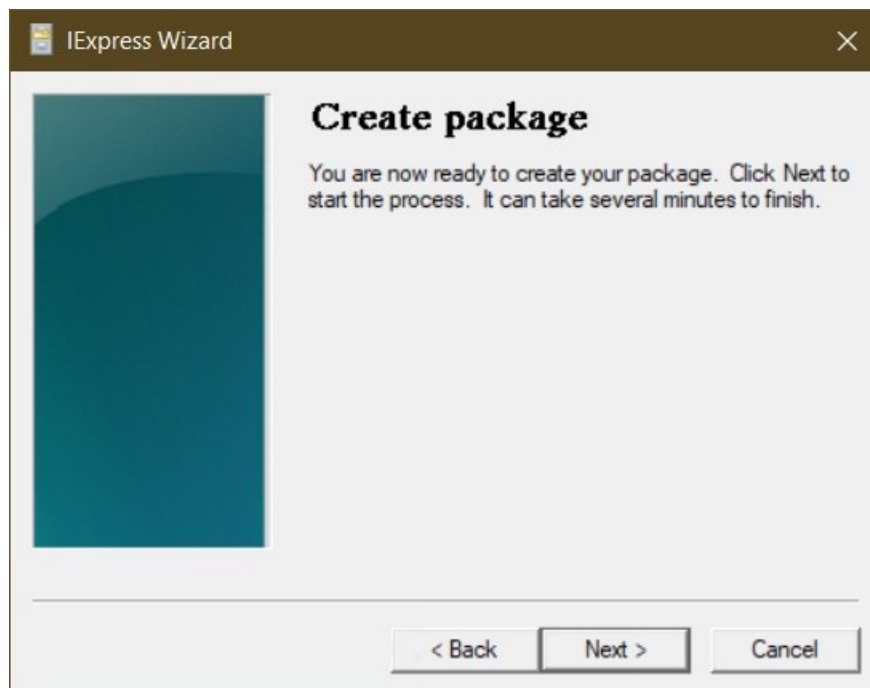
Next in the Configure restart section, select **Only restart if needed** and click **Next**



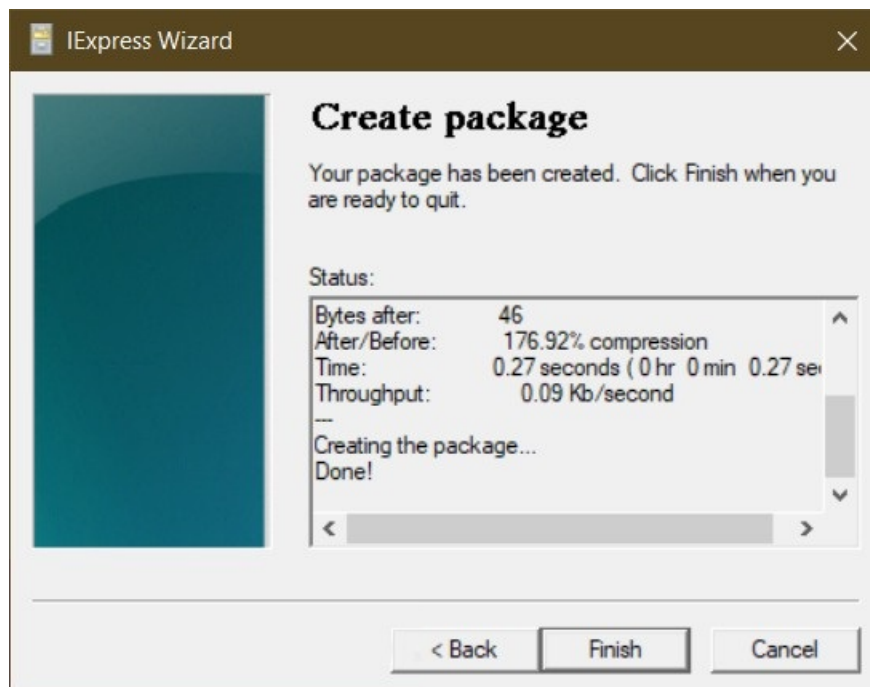
You can save IExpress configuration in case you need to go back for editing. For this tutorial, TipsMake choose **Don't save** and click **Next**



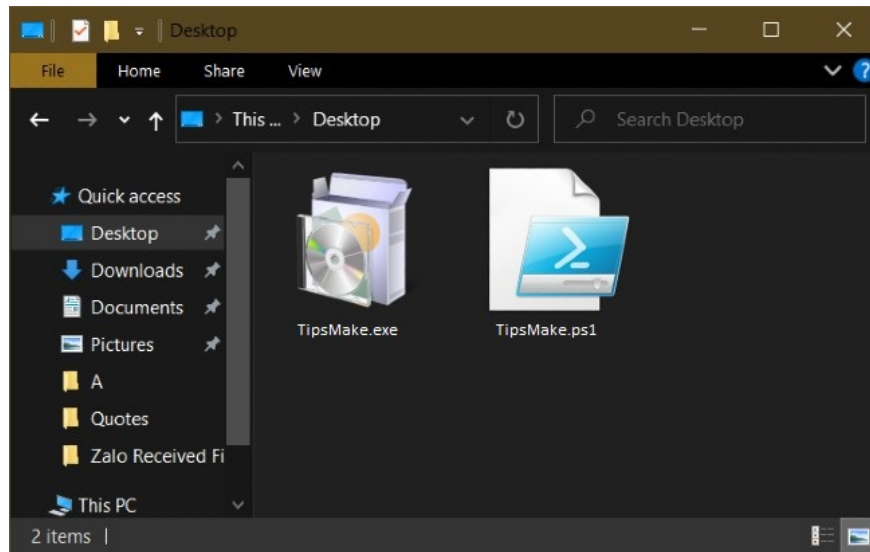
All the configuration is done, now you are ready to create the .exe file. Click **Next** to begin the process



The converting process will begin and when it is complete click **Finish** to finish



You can find your .exe file in the save location of your choice.



Good luck.

You finished reading the article "**How to convert PowerShell script file (.ps1) to .exe by IExpress on Windows 10**" edited by the [TipsMake](#) team. We hope this article has provided you with many useful tech tips and tricks. You can search for similar articles on tips and guides. Thank you for reading and for following us regularly.