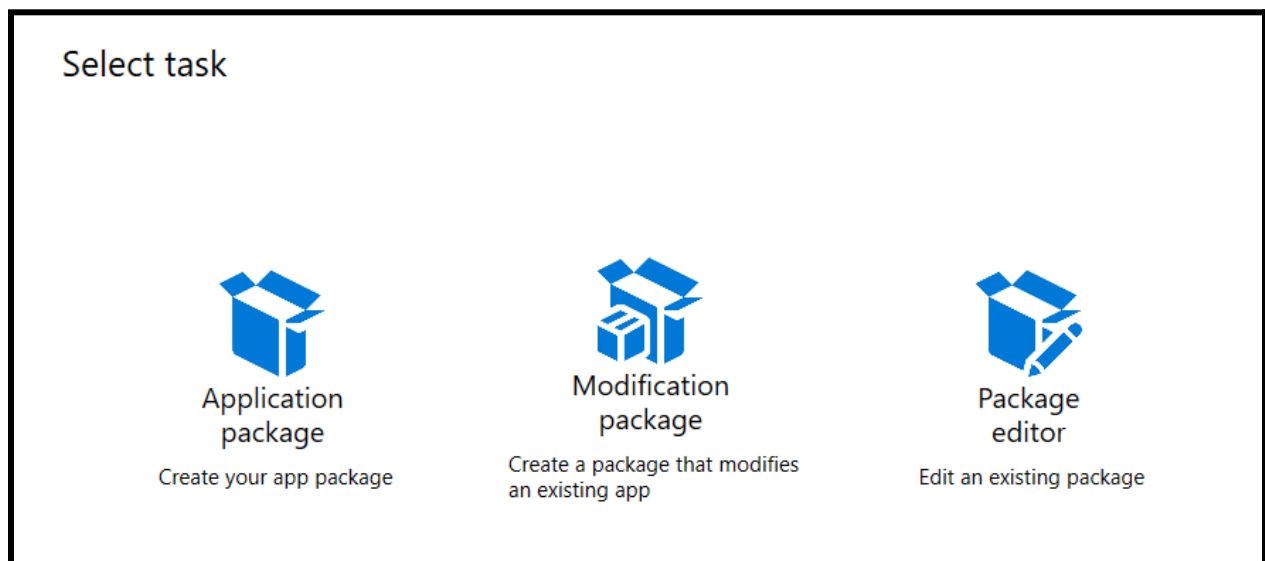


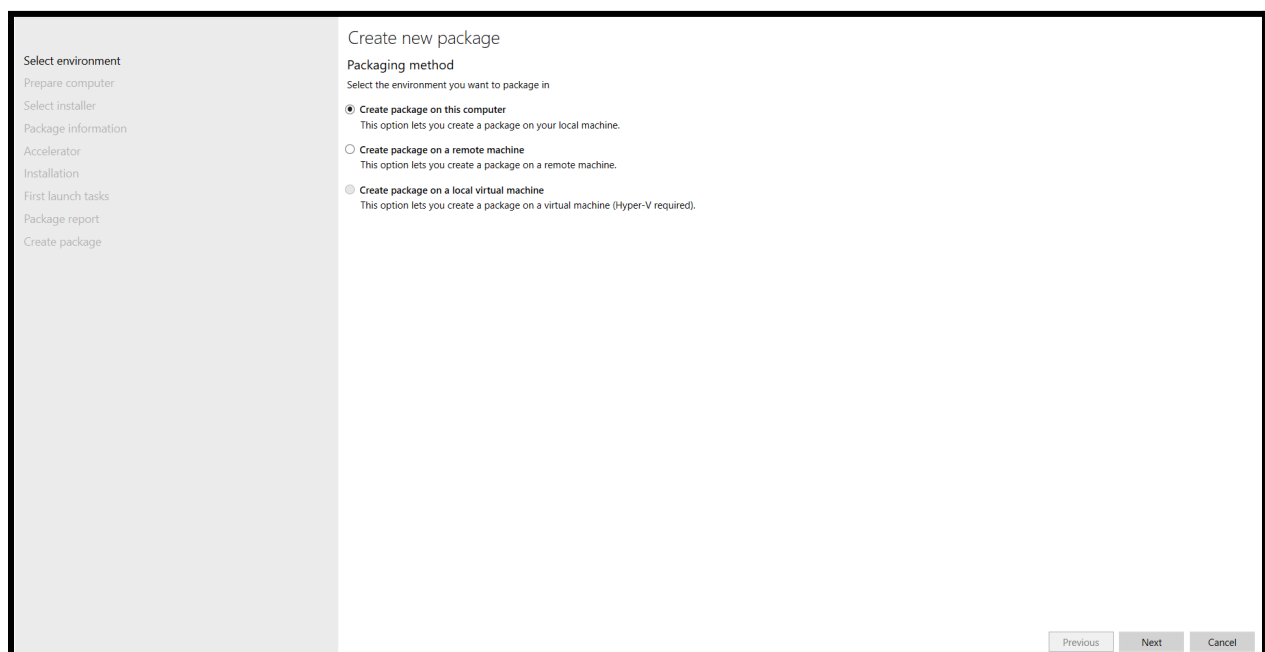
# Steps for Creating a Package using MSIX Packaging Tool

## Steps:

- 1) Download **MSIX Packaging Tool** from Microsoft Store
- 2) Open MSIX Packaging Tool and in **Select Task** select **Application Package**



- 3) In **Select environment** tab, select first radio button **Create package on this computer** and click **Next**



- 4) In **Prepare computer** tab, after the status shows **Installed**, at the bottom click on checkbox **Windows Search is active** and click **Next**

The screenshot shows the 'Prepare computer' tab in the 'Create new package' wizard. The left sidebar lists the steps: Select environment, Prepare computer (selected), Select installer, Package information, Accelerator, Installation, First launch tasks, Package report, and Create package. The main content area is titled 'Prepare computer' and includes a description: 'When we create an app package, we listen to the computer (or virtual machine) where you're installing the app to capture the information the package needs. Some items may introduce unnecessary data into your package.'

Below the description is a table titled 'Additional preparations' with two columns: 'Additional preparations' and 'Status'. The table contains one row: 'MSIX Packaging Tool Driver' with a status of 'Installed'. Below the table, it says 'We require the driver to be installed to package your app'.

Next is a section titled 'Pending reboot' with the text 'Reboot your system to reduce unnecessary data collection'.

At the bottom, there is a table titled 'Recommended action items' with two columns: 'Recommended action items' and 'Status'. The table contains one row: 'Windows Search is active' with a status of 'Active'. Below the table, it says 'We recommend disabling Windows Search while you package your app'.

At the bottom left, there is a button labeled 'Disable selected'. At the bottom right, there are three buttons: 'Previous', 'Next', and 'Cancel'.

- 5) In **Select installer** tab, browse our **.msi file (Firefox Setup 139.0.1.msi)** and in **Signing preference** dropdown select **Do not sign package** and click **Next**

The screenshot shows the 'Select installer' tab in the 'Create new package' wizard. The left sidebar lists the steps: Select environment, Prepare computer, Select installer (selected), Package information, Accelerator, Installation, First launch tasks, Package report, and Create package. The main content area is titled 'Choose the installer you want to package' and includes a description: 'If you don't have an installer, click Next to create one. You'll choose and run the files you need to install your app, and the MSIX packaging tool will create the installer for you.'

Below the description is a text input field containing the file path 'C:\Users\siddhesh\Downloads\Firefox Setup 139.0.1' and a 'Browse...' button.

Next is a section titled 'Specify installer arguments (optional)' with a text input field containing the command 'msiexec.exe /i "C:\Users\siddhesh\Downloads\Firefox Setup 139.0.1.msi" [TARGETDIR="<...>"]'.

At the bottom, there is a section titled 'Signing preference' with a dropdown menu showing 'Do not sign package'.

At the bottom right, there are three buttons: 'Previous', 'Next', and 'Cancel'.

- 6) In **Package information** tab, in the **Publisher name** textbox write **CN=Mozilla** and click on checkbox **Add support for MSIX Core to this package** and in dropdown select **Windows 10 2016 LTSB (1607) (10.0.14393.0)** and click **Next**

The screenshot shows the 'Create new package' wizard with the 'Package information' tab selected in the left sidebar. The main area contains the following fields and options:

- Package name \***: MozillaFirefox139.0.1x64en-US
- Package display name \***: Mozilla Firefox 139.0.1 x64 en-US
- Publisher name \***: CN=Mozilla
- Publisher display name \***: Mozilla
- Version \***: 139 . 0 . 1 . 0
- Package Description**: Mozilla Firefox 139.0.1 x64 en-US
- Installation location**: [empty] [Browse...](#)
- ☒ **Add support for MSIX Core to this package.** See <https://aka.ms/MSIXCore> to learn more.
- Windows Version for MSIX Core support**: Windows 10 2016 LTSB (1607) (10.0.14393.0) (dropdown menu)
- Once you continue to the next page, installation will begin and you will not be able to return.

At the bottom right, there are three buttons: **Previous**, **Next**, and **Cancel**.

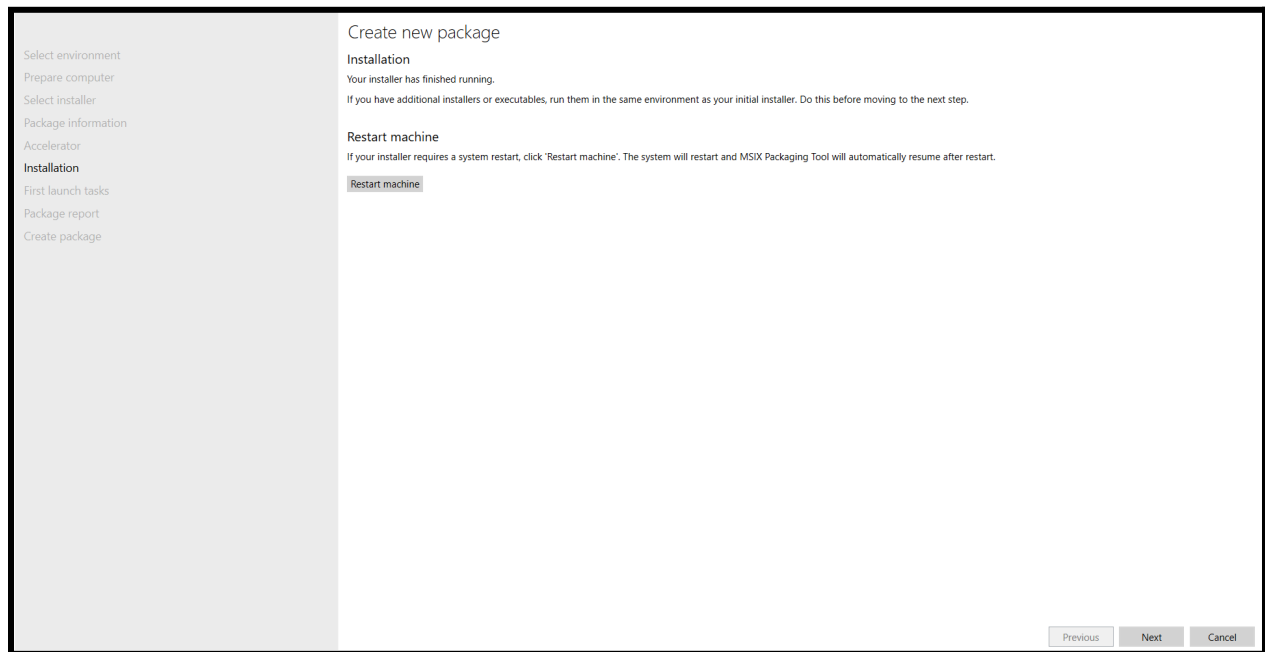
- 7) In **Accelerator** tab, do nothing and click **Next**

The screenshot shows the 'Create new package' wizard with the 'Accelerator' tab selected in the left sidebar. The main area contains the following elements:

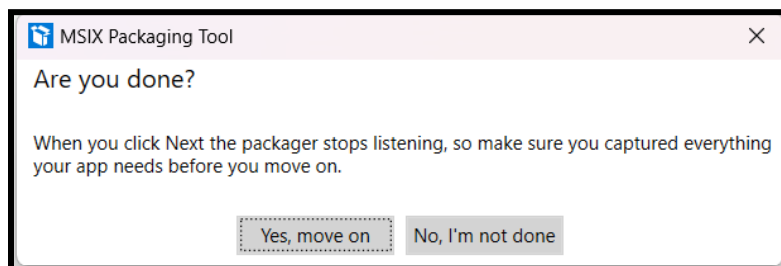
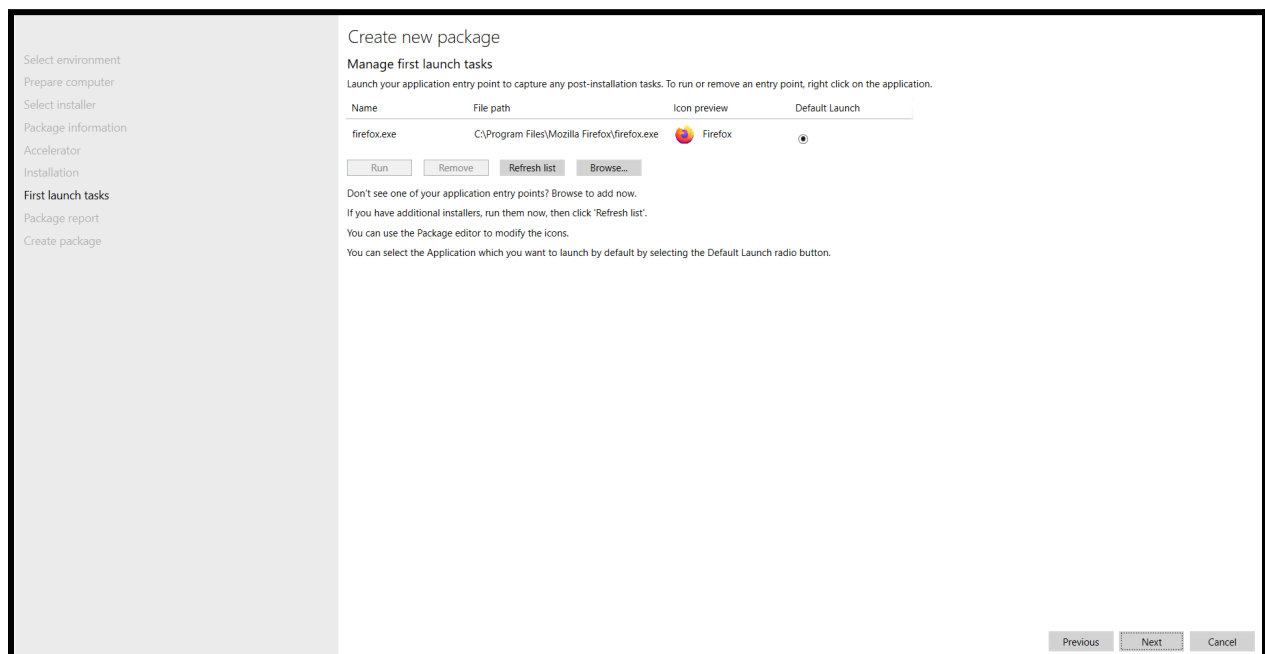
- Choose the Accelerator for applying to the package**
- If you don't have an Accelerator, click Next to proceed with conversion.
- [empty] [Browse...](#)
- Sample Conversion Accelerators [here](#).

At the bottom right, there are three buttons: **Previous**, **Next**, and **Cancel**.

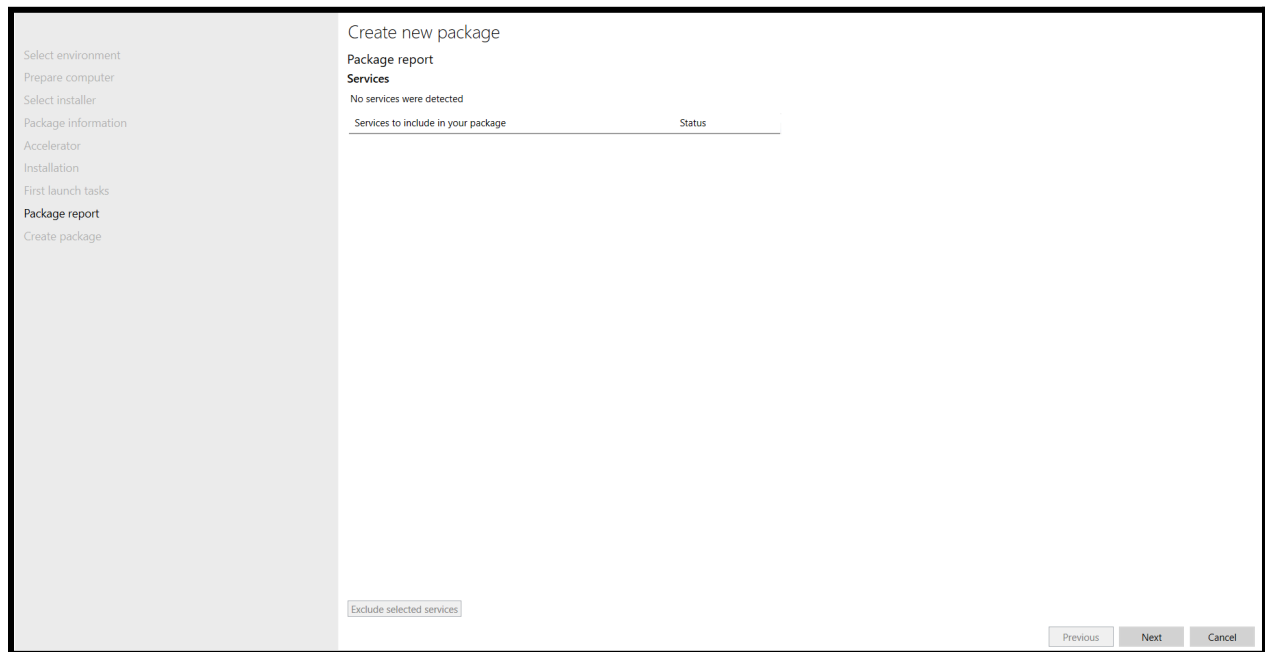
8) In **Installation** tab, do nothing and click **Next**



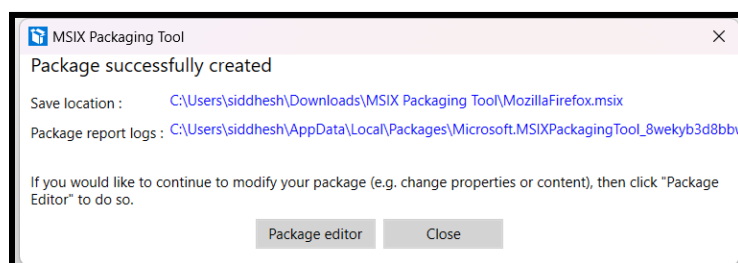
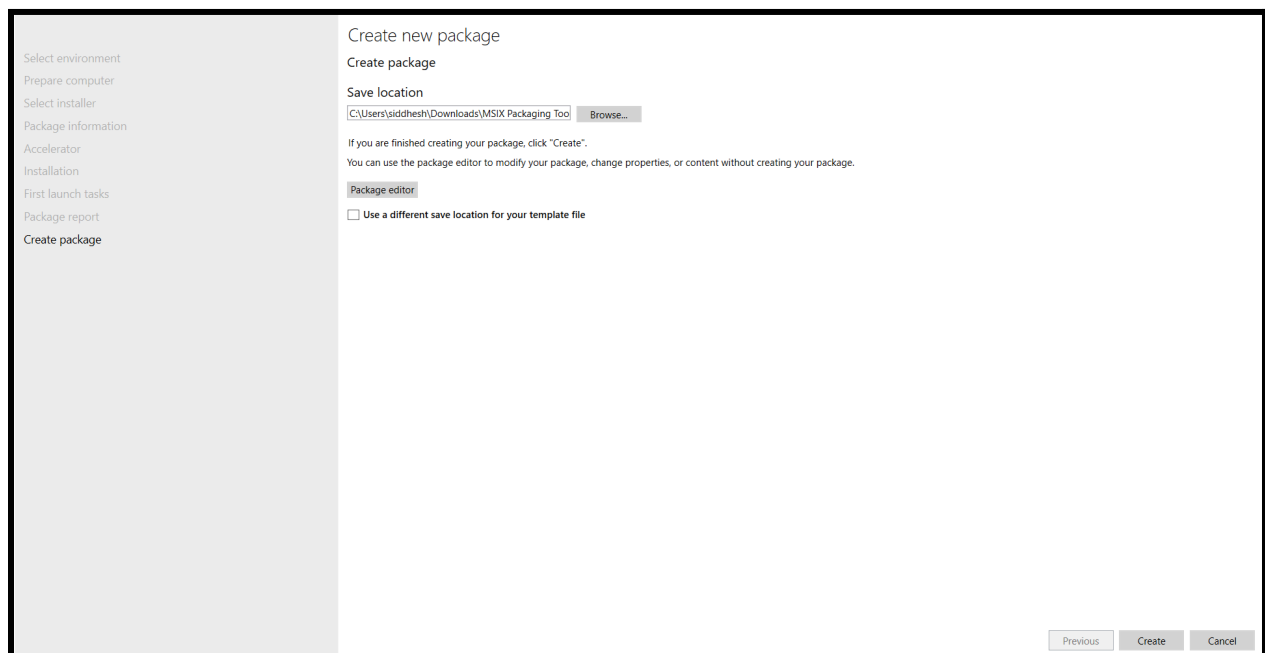
9) In **First launch tasks** tab, do nothing and click **Next** and then a small popup comes asking **Are you done?** so click **Yes, move on** button





10) In **Package report** tab, do nothing and click **Next**



11) In **Create package** tab, browse the path where we want our Package and Files to be placed after getting created and click **Create** and then a small popup comes **Package successfully created** so click **Close** button



12) Open **File Explorer** and check for **.msix** and **.xml** files in our preferred directory

▼ Today			
 MozillaFirefox.msix	30-05-2025 13:27	MSIX File	1,08,749 KB
 MozillaFirefox_template.xml	30-05-2025 13:27	xmlfile	19 KB