*Intune Application Deployment Process*

* To create a **.intunewin** file compatible with **Microsoft Intune**, you need to use the **Microsoft Win32 Content Prep Tool**.
* This tool converts application installation files (such as **.msi** or **.exe**) into the **.intunewin** format, which is required for deploying apps to devices managed by Intune.

The deployment of a Win32 application to Windows devices is performed using the Microsoft Intune Prep Tool.

**1) Download the Win32 Content Prep Tool**

* The tool can be obtained from Microsoft’s official documentation or GitHub.
* **GitHub link** – <https://github.com/microsoft/Microsoft-Win32-Content-Prep-Tool>
* In this repository, you need to download the **IntuneWinAppUtil.exe** file.

**2) Prepare the App Package**

* This tool takes the original app installation files and processes them to generate a .intunewin package.
* Using the IntuneWinAppUtil.exe file, we convert our .msi or .exe file into a .intunewin file, which can be uploaded to Intune.

**Steps:**

i) Launch the IntuneWinAppUtil.exe file.  
ii) It will first prompt for the **Source Folder** — here, provide the path where your .exe or .msi file is located.  
iii) Next, it asks for the **Setup File** — here, specify the name of your .msi or .exe file.  
iv) Then, it requests the **Output Folder** — enter the path where you want the .intunewin file to be saved after conversion.  
v) It will then ask if you need a **Catalog Folder** — type N (No), as it's not required.  
vi) Finally, the tool begins converting the .msi or .exe file into a .intunewin package.



