

1. Application Packaging

Application Packaging is the process of preparing software to be easily deployed across many computers in an organization. Instead of installing software manually, it's packaged in a standardized format (like MSI, MSIX, or App-V) so it can be installed automatically using tools like Intune or Configuration Manager.

- Save time,
- Ensure consistency,
- Improve system stability, and
- Reduce support costs.

End to End Packaging

Application Discovery

- Understand how the application works.
- Check installation files and test them manually.
- Note if the app needs special settings or prerequisites

Application Packaging

- Use tools to package the app (e.g., into **MSIX** or **MSI** formats).
- Apply any required configurations

User Acceptance Testing (UAT)

- Test the package for the validation
- Ensure it works just like the original software.

2. MSIX

MSIX is Microsoft's modern packaging format that:

- Runs the app in its own secure container
- Modifies the package
- Enables to replace your existing classic application to MSIX format

Install an MSIX Package

1. Open Microsoft Store

- Click on Start Menu, then open the Microsoft Store app.

2. Search for the App

- In the search bar, type the app name

3. Check App Details

- Check the app details prior to installations.
- Look under the "Additional Information" or "System Requirements" section for packaging details if mentioned.

4. Install the App

- Click Get or Install.
- The app will be installed in your system using the MSIX container if it's available in that format.

