This is documentation for WiX Toolset v3, which is no longer actively maintained.

For up-to-date documentation, see the **latest version** (v4.0).

Version: v3

# **How To Guides**

This section includes How To documentation for performing common WiX tasks.

# Files, Shortcuts and Registry

- Add a file to your installer
- Check the version number of a file during installation
- Write a registry entry during installation
- Read a registry entry during installation
- Create a shortcut on the Start Menu
- Create a shortcut to a web page
- Create an uninstall shortcut
- NGen managed assemblies during installation
- Reference another DirectorySearch element
- Get the parent directory of a file search

1 of 3 11/9/2023, 10:10 PM

### **Redistributables and Install Checks**

- Check for .NET Framework versions
- Install the .NET Framework using a bootstrapper
- Install DirectX 9.0 with your installer
- Install the Visual C++ Redistributable with your installer
- Block installation based on OS version

### **User Interface and Localization**

- Build a localized version of your installer
- Make your installer localizable
- Run the installed application after setup
- Set your installer's icon in Add/Remove Programs

## **Product Updates**

• Implement a major upgrade in your installer

### **Others**

- Get a log of your installation for debugging
- Look inside your MSI with Orca

2 of 3 11/9/2023, 10:10 PM

- Generate a GUID
- Use WiX Extensions
- Optimize building cabinet files
- Specify source file locations
- Install a windows service
- Edit this page

3 of 3 11/9/2023, 10:10 PM