Learning Revit SDK 2018!

Understanding Revit SDK namespaces is essential, as they effectively assist us in intuitively comprehending the structure of the Revit SDK.

Using Icons

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`AdWindows.dll` Namespaces

- Autodesk.Internal.InfoCenter
- Autodesk.Internal.Windows
  - Autodesk.Internal.Windows.ToolBars
- Autodesk.Private.InfoCenter
- Autodesk.Private.InfoCenterLib
- Autodesk.Private.Windows
  - Autodesk.Private.Windows.ToolBars
- Autodesk.Windows ✫
  - Autodesk.Windows.Common.Utilities
  - Autodesk.Windows.ToolBars
- XamlGeneratedNamespace

`RevitAddInUtility.dll` Namespaces

- Autodesk.RevitAddIns

`RevitAPI.dll` Namespaces

- Autodesk.Revit.ApplicationServices ✫
- Autodesk.Revit.Attributes
- Autodesk.Revit.Creation
- Autodesk.Revit.DB ✫
  - Autodesk.Revit.DB.Analysis
  - Autodesk.Revit.DB.Architecture ✫
  - Autodesk.Revit.DB.DirectContext3D
  - Autodesk.Revit.DB.Electrical
  - Autodesk.Revit.DB.Events ✫
  - Autodesk.Revit.DB.ExtensibleStorage ✫
  - Autodesk.Revit.DB.ExternalService
  - Autodesk.Revit.DB.Fabrication
  - Autodesk.Revit.DB.IFC

- o [Autodesk.Revit.DB.Lighting](#)
- o [Autodesk.Revit.DB.Macros](#)
- o [Autodesk.Revit.DB.Mechanical](#)
- o [Autodesk.Revit.DB.Plumbing](#) ★
- o [Autodesk.Revit.DB.PointClouds](#)
- o [Autodesk.Revit.DB.Structure](#)
    - ■ [Autodesk.Revit.DB.Structure.StructuralSections](#)
    - ■ [Autodesk.Revit.DB.Structure.StructuralSections](#)
- [Autodesk.Revit.Exceptions](#)

RevitAPIBrowserUtils.dll Namespaces

- [Autodesk.Revit.UI](#)

RevitAPIUI.dll Namespaces

- [Autodesk.Revit.UI](#) ★
  - o [Autodesk.Revit.UI.Events](#) ★
  - o [Autodesk.Revit.UI.Macros](#)
  - o [Autodesk.Revit.UI.Mechanical](#)
  - o [Autodesk.Revit.UI.Plumbing](#)
  - o [Autodesk.Revit.UI.Selection](#)

RevitNET.dll Namespaces

- [Autodesk.Revit](#)
  - o [Autodesk.Revit.DB](#)

UIFramework.dll Namespaces

- [UIFramework](#)
  - o [UIFramework.PropertyGrid](#)
    - ■ [UIFramework.PropertyGrid.Editors](#)
  - o [UIFramework.Widget.CustomControls](#)
- [XamlGeneratedNamespace](#)

UIFrameworkServices.dll Namespaces

- [UIFrameworkServices](#)