## **Revit Extensions Software Development Toolkit (SDK)**

Welcome to the Revit Extensions Software Development Toolkit. This package includes project templates for Visual Studio, documentation and samples that support creation of Extensions via the Extensions framework.

## **Content**

Folder	File	Description
Documentation	Read Me First.pdf	This document containing the packing list for
		the Extensions SDK.
	Getting Started for Extensions SDK.pdf	Getting started document contains
		information about the basics of Extensions
		SDK and how to create a first Extension.
	User Manual for Extensions SDK.pdf	User manual document contains detailed
		information about Extensions framework.
	Design Guidelines for Extensions SDK.pdf	Design Guidelines document describes how
		to design Extensions Graphical User
		Interface.
	PyramidGenerator Tutorial.pdf	This document explains how the "Pyramid
		Generator" sample in the samples folder is
		constructed.
	ExtensionFrameworkAPI2016.chm	File containing documentation on the
		Extensions SDK framework.

Folder	File	Description
	Unit	Sample to learn how to take advantage of the
		Extension Unit Engine.
	FrameGenerator	Sample to learn how to interact with Revit.
	Serialization	Sample to learn how to use Extensions
		serialization.
	ElementReportHTML	Sample to learn how to use the HTML report.
	ContentGeneratorWPF	Sample to learn how to use the content
		generator component.
	ExtensionRevitLauncher	Sample to learn how to connect your
		extensions to Revit Ribbon.
	PyramidGenerator	Sample describing step by step how to create
		your own extension.

Folder	File	Description
Visual Studio	Items	This directory contains files to copy on items
templates		template folder from Visual Studio.
	Project	This directory contains files to copy on items project folder from Visual Studio.