

.NET MAUI Project, Item Templates and Code Snippets

This VS extension is loaded with Project, Item Templates and Code Snippets for working with .NET MAUI in Visual Studio 2022.

This has project template for MAUI, MAUI Blazor and MAUI Class Library project and it has been named as:

- .NET MAUI App (Preview 7)
- .NET MAUI Blazor App (Preview 7)
- .NET MAUI Class Library (Preview 7)

And reg. Item templates:

ContentPage, in both XAML and C#, and has been named as:

- Content Page (.NET MAUI)
- Content Page (C#) (.NET MAUI)

ContentView, in both XAML and C#, and has been named as:

- Content View (.NET MAUI)
- Content View (C#) (.NET MAUI)

A page for defining app visual hierarchy with Shell and a page for managing resources with Resource Dictionary, both in XAML.

Has XAML Code Snippets for:

In the XAML page, type the short name and hit the Tab key twice to insert the snippet.

Snippets mentioned in bold-face also works as a **SurroundWith** snippet too.

Snippet	Short Name
Grid	grid
Flex Layout	flex
Stack Layout	stack
Horizontal Stack Layout	hstack
Vertical Stack Layout	vstack

Snippet	Short Name
Style	style
Color	color
Resources	res
Gestures	gesture
Tap Gesture Recognizer	tap
Drag Gesture Recognizer	drag
Drop Gesture Recognizer	drop
Pan Gesture Recognizer	pan
Pinch Gesture Recognizer	pinch
Swipe Gesture Recognizer	swipe

Has C# Code Snippets for:

In the C# code file, type the short name and hit the Tab key twice to insert the snippet.

Snippets mentioned in bold-face also works as a **SurroundWith** snippet too.

Code Snippet	Short Name
Async Event Handler	aeh
Attached Property	propap
Bindable Property	probbp
Comet Property (MVU)	propcomet
Cross Platform	xplat
Event Handler	eh
Method	method
Record (C# 9.0 or higher)	record

Code Snippet	Short Name
Record Struct (C# 10.0 or higher)	recstruct
ViewModel Property	propvm

Note: Currently, these project templates target .NET 6 Preview 7 and to support further changes in newer .NET 6 releases, an update to this VS extension will be made available accordingly.