

MAUI

battery and network states. There are dozens of sensors and services common to mobile development also available through this library.

Knowledge check

1. Which environment provides the runtime support for a WinUI 3 application? *

☐ The Mono runtime

☒ The Win32 runtime

✓ Correct, Win32 provides runtime support for WinUI 3 apps built with .NET MAUI.

☐ WinMAUI

2. Which markup language can you use to lay out the UI for a .NET MAUI application? *

☐ JSON

☐ CSV

☒ XAML

✓ Correct, XAML is the language you use to lay out a .NET MAUI application's UI.

Seuraava oppitunti: Create a .NET MAUI project in Visual Studio

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Use the **Resources** folders in the **Android**, and **iOS** folders under the **Platforms** folder for Android and iOS platform-specific resources.

Knowledge check

1. In which method of the application object should you create the initial window displayed by the app? *

- ☐ Startup
- ☐ Configure
- ☒ The constructor

✓ Correct.

2. Where do you implement the logic for an event handler for a control, such as the Clicked event for a button? *

- ☐ In the XAML description of the page containing the control
- ☒ You implement the logic in the code-behind file for the XAML page containing the control.

✓ This is the correct answer

- ☐ In the App.xaml.cs file

Seuraava oppitunti: Exercise: Create your first .NET MAUI app

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Create your first app moduulin lopussa ei ollut kyselyä, pitäis olla emulaattori et sais tehtyä

Another useful whitespace setting is the `Spacing` property of `VerticalStackLayout` or `HorizontalStackLayout`. This is the space between all the children of the layout. This is additive with the control's own margin, so the actual whitespace will be margin plus spacing.

Knowledge check

1. Which of these isn't a layout type in .NET MAUI? *

☒ DockableLayout

✓ This is the correct answer

☐ AbsoluteLayout

☐ StackLayout

☐ Grid

2. What is the class used to create a screen in .NET MAUI? *

☐ Screen

☒ Page

✓ This is the correct answer. Page is the base class of `ContentPage` and other types of page.

☐ ContentView

☐ Grid

Seuraava oppitunti: Exercise: Create the phone number translator app

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Tässäkään ei ollut kyselyä



Create a cross-platform app
with .NET MAUI

You have earned an achievement!

Congratulations, but what should you do next?

First, let's share your achievement

You put in the time to learn something new, let your network share in your victory!



Don't lose your momentum, keep learning

Below you will find recommended content to help you along your path!

Next module in this learning path

MODULE

Create a UI in a .NET MAUI app by using XAML

🕒 54 min

Visual Studio • Developer • Beginner



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