Data Binding in Xamarin.Forms

COURSE INTRODUCTION



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Overview



Hello data binding in Xamarin.Forms!

What's in this course for you?

What you need to follow along with this course



Hello Data Binding in Xamarin.Forms!



Data Binding

Through data binding, properties of two objects can be linked so that the data from one object can be displayed the other.

It's one of the most valuable things you get from using XAML.



Data Binding

Data binding is the enabler for MVVM, which is used in most well-written Xamarin. Forms applications.



What's in This Course for You?



What You'll Learn from This Course



Data binding concepts and syntax



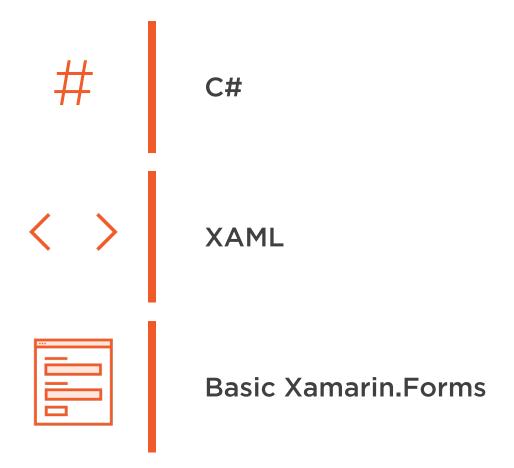
Binding to single objects and lists



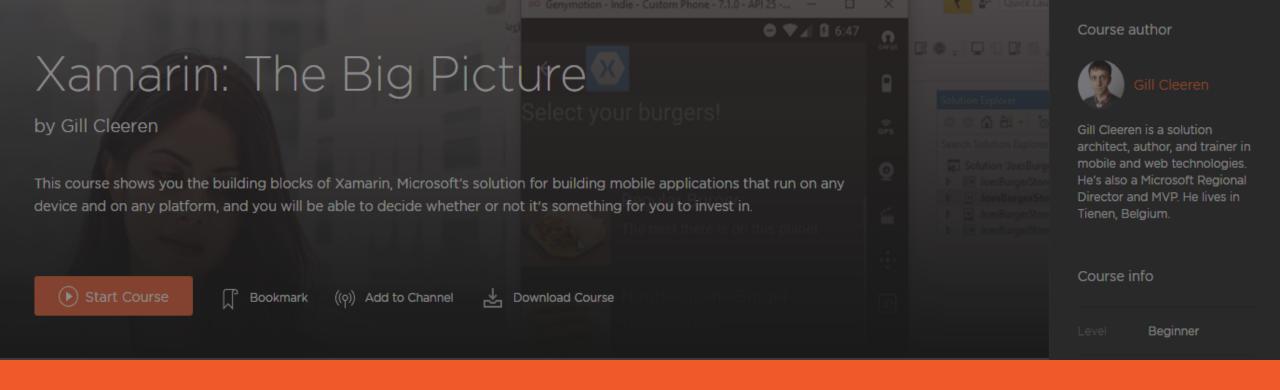
Applied in real application and using MVVM



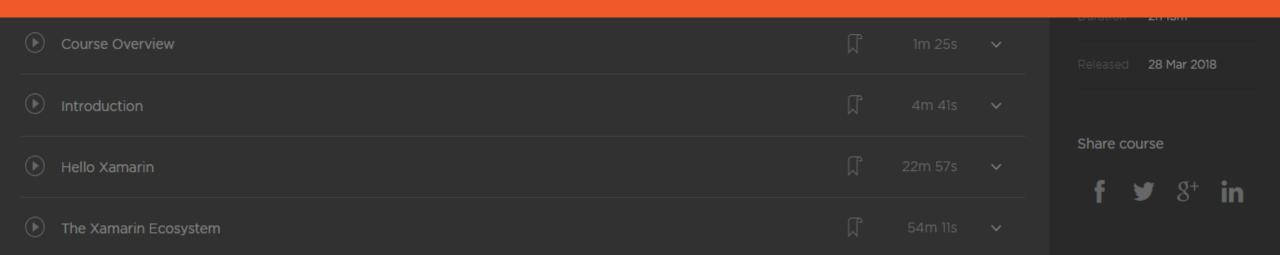
What You Need to Know Before Watching This Course

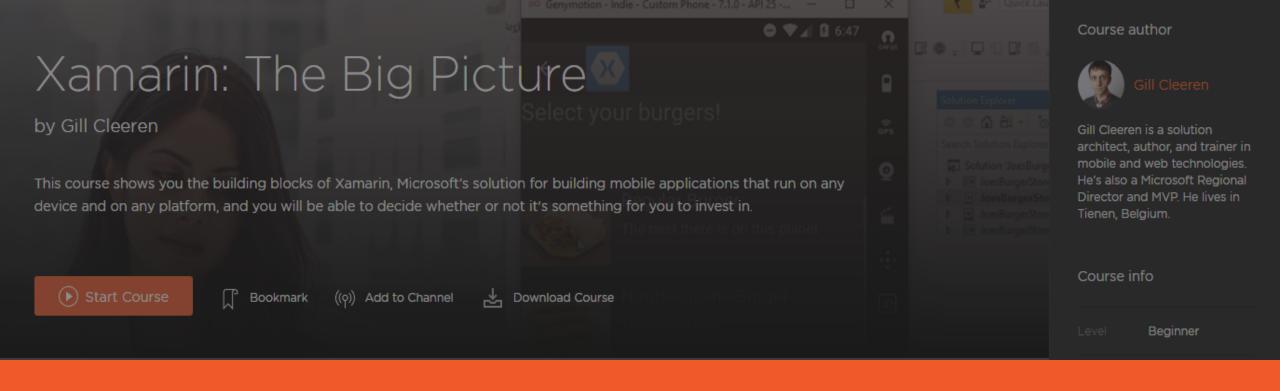




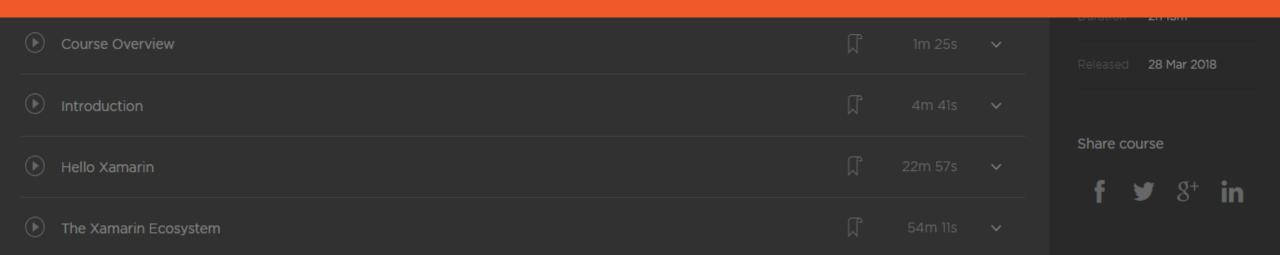


https://www.pluralsight.com/courses/xamarin-big-picture





https://www.pluralsight.com/courses/xaml-in-Xamarin-forms





The Scenario: Bethany's Pie Shop

- Detail screen
- List screen
- MVVM-based screen

Demo



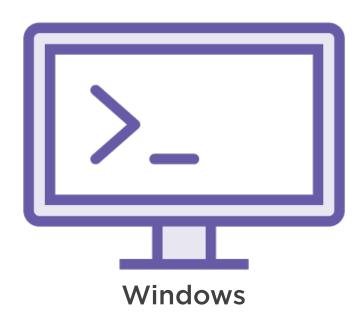
Looking at the finished application



Preparing Your Machine

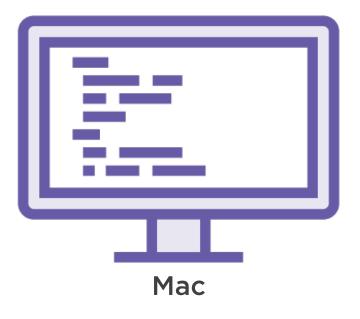


Building Xamarin Apps



Visual Studio

Support for Android, iOS, and Windows development

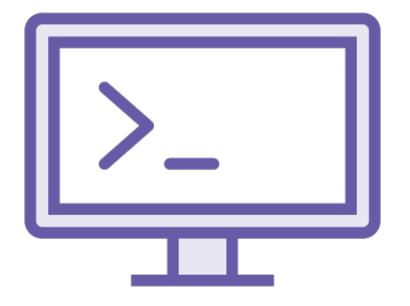


Visual Studio for Mac

Support for Android and iOS apps

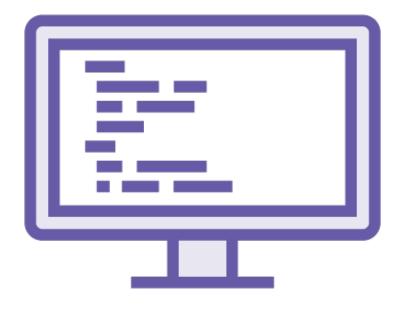


On the PC
Visual Studio
Xamarin
Emulator or device





On the Mac
Visual Studio for Mac
Xamarin
Emulator or device





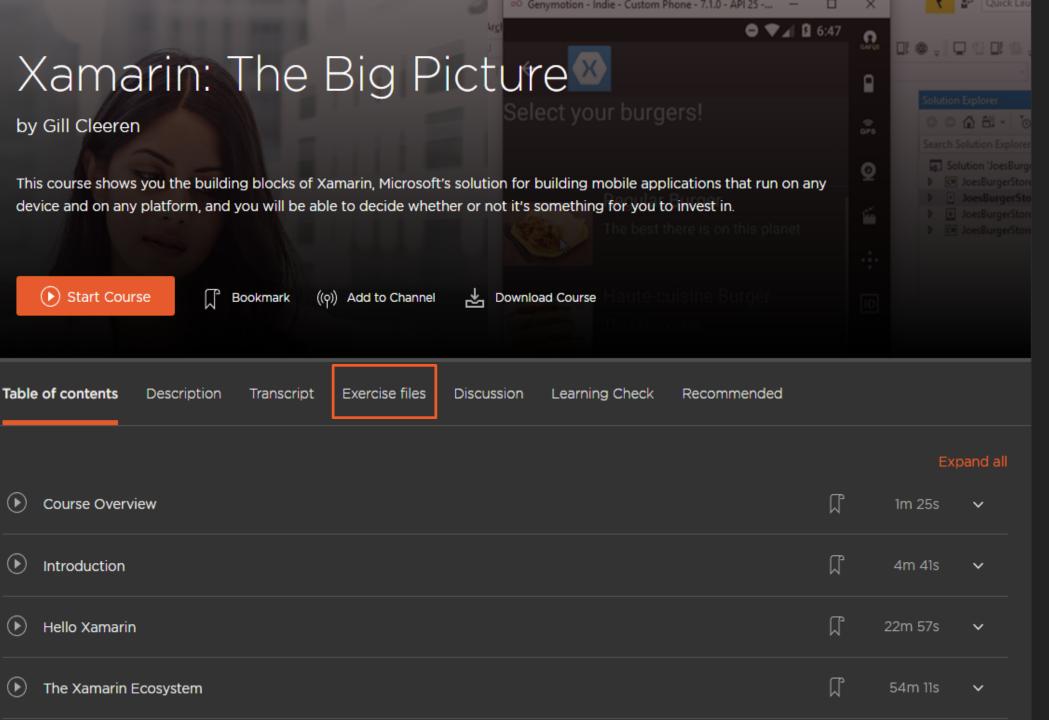
Demo



Installing the right tools

Looking at the development environment





Course author



Gill Cleeren is a solution architect, author, and trainer in mobile and web technologies. He's also a Microsoft Regional Director and MVP. He lives in Tienen, Belgium.

Course info

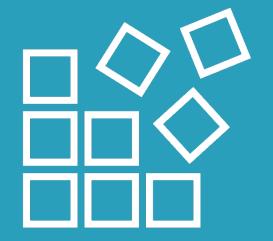
	Beginner
Rating	★★★★ ★ (29)
My rating	****
Duration	2h 15m
Released	28 Mar 2018

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Up next:

An overview of data binding in Xamarin.Forms

