

Xamarin 4 By Example

By Matteo Bortolu, Engin Polat



Xamarin 4 By Example By Matteo Bortolu, Engin Polat

Design, develop, and publish your own mobile apps for iOS and Android using C# and Xamarin Studio

About This Book

- Explore the exciting features of Xamarin Studio while learning to develop your own applications
- Develop a complete application from conceptualization through to publishing it on the app store
- The book walks you through the basics of cross-platform development with Xamarin using examples and best practices and tips for cross platform solutions.

Who This Book Is For

If you want to develop your own applications and want to explore the features of Xamarin Studio, then this is the book for you. It is expected that you have a basic understanding of technologies in mobile development, but prior knowledge of Xamarin is not required.

What You Will Learn

- Understand the software development lifecycle for mobile applications
- Use Xamarin Studio and its wide range of features to write your programs in C#
- Use different options to create multi-platform applications using Xamarin and develop a cross-platform extension method
- Work with Xamarin forms and various UI controls
- Integrate synchronous and asynchronous communication module within your app
- Render images to work with Android and iOS
- Link a third-party application to your solution

In Detail

The mobile app market is increasing exponentially every year. Xamarin Studio with its modern and powerful IDEs makes creating applications a lot easier by simplifying the development process. Xamarin will allow you and your team to create native applications by taking advantage of one of the most evolved programming language in the world: C#.

This book will provide you with the basic skills you need to start developing mobile apps using C# and Xamarin. By working through the examples in each chapter, you will gain hands-on experience of creating a complete app that is fully functional by all means. Finally, you will learn to publish the app you created on the app market. Each project in this book will take you one step closer to becoming a professional app developer.

Style and approach

The step-by-guide will walk you through the process of creating an application of with the help of small projects that will teach you everything you need to know to build a complete application of your own.



Read Online Xamarin 4 By Example ...pdf

Xamarin 4 By Example

By Matteo Bortolu, Engin Polat

Xamarin 4 By Example By Matteo Bortolu, Engin Polat

Design, develop, and publish your own mobile apps for iOS and Android using C# and Xamarin Studio

About This Book

- Explore the exciting features of Xamarin Studio while learning to develop your own applications
- Develop a complete application from conceptualization through to publishing it on the app store
- The book walks you through the basics of cross-platform development with Xamarin using examples and best practices and tips for cross platform solutions.

Who This Book Is For

If you want to develop your own applications and want to explore the features of Xamarin Studio, then this is the book for you. It is expected that you have a basic understanding of technologies in mobile development, but prior knowledge of Xamarin is not required.

What You Will Learn

- Understand the software development lifecycle for mobile applications
- Use Xamarin Studio and its wide range of features to write your programs in C#
- Use different options to create multi-platform applications using Xamarin and develop a cross-platform extension method
- Work with Xamarin forms and various UI controls
- Integrate synchronous and asynchronous communication module within your app
- Render images to work with Android and iOS
- Link a third-party application to your solution

In Detail

The mobile app market is increasing exponentially every year. Xamarin Studio with its modern and powerful IDEs makes creating applications a lot easier by simplifying the development process. Xamarin will allow you and your team to create native applications by taking advantage of one of the most evolved programming language in the world: C#.

This book will provide you with the basic skills you need to start developing mobile apps using C# and Xamarin. By working through the examples in each chapter, you will gain hands-on experience of creating a complete app that is fully functional by all means. Finally, you will learn to publish the app you created on the app market. Each project in this book will take you one step closer to becoming a professional app developer.

Style and approach

The step-by-guide will walk you through the process of creating an application of with the help of small projects that will teach you everything you need to know to build a complete application of your own.

Xamarin 4 By Example By Matteo Bortolu, Engin Polat Bibliography

Rank: #1373213 in eBooks
Published on: 2016-08-30
Released on: 2016-08-30
Format: Kindle eBook



Read Online Xamarin 4 By Example ...pdf

Editorial Review

About the Author

Matteo Bortolu currently works in Singapore for Sixscape Communication as Lead Mobile Developer. He grew up with a strong passion for IT and right after his master of science degree in 2006, the software industry transformed his biggest talent and passion into an enthusiastic software developer. After more than 20,000 hours of writing backend and frontend solutions based on Microsoft technologies, he met Xamarin in 2012 and felt in love with it. He has played key roles in mobile projects for worldwide customers, deploying to the stores a wide category of apps such as games, health industry apps, messaging apps, energy industry apps, virtual reality apps, and others. When he is not in front of a laptop he loves reading, playing the saxophone, and exploring this planet. He loves to share his experiences on his blog (http://bortolu.com). Back in 2014 he founded the Xamarin Developers Facebook group (https://www.facebook.com/groups/xamarin.developers), which currently has more than 14,000 members.

Engin Polat has been involved in many large-and medium-scale projects on .NET technologies as a developer, architect, and consultant and has won many awards since 1999. Since 2008, he has given training to many large enterprises in Turkey about Windows development, web development, distributed application development, software architecture, mobile development, cloud development, and more. Apart from this, he organizes seminars and events in many universities in Turkey about .NET technologies, Windows platform development, cloud development, web development, and game development. He shares his experiences on his personal blog (http://www.enginpolat.com). He has MCP, MCAD, MCSD, MCDBA, and MCT certifications. Since 2012 he has been recognized as a Windows Platform Development MVP (Most Valuable Professional) by Microsoft. Between 2013 and 2015, he was recognized as a Nokia Developer Champion; very few people in the world are given this award. Since 2015 he has been recognized as a Regional Director by Microsoft. He has also reviewed Mastering Cross-Platform Development with Xamarin and Xamarin Blueprints.

Users Review

From reader reviews:

Mario Berry:

The e-book untitled Xamarin 4 By Example is the e-book that recommended to you you just read. You can see the quality of the guide content that will be shown to an individual. The language that author use to explained their way of doing something is easily to understand. The copy writer was did a lot of investigation when write the book, hence the information that they share to you is absolutely accurate. You also could get the e-book of Xamarin 4 By Example from the publisher to make you more enjoy free time.

Richard Morris:

Your reading 6th sense will not betray you actually, why because this Xamarin 4 By Example e-book written by well-known writer who knows well how to make book that may be understand by anyone who have read the book. Written throughout good manner for you, still dripping wet every ideas and producing skill only

for eliminate your own personal hunger then you still hesitation Xamarin 4 By Example as good book but not only by the cover but also by content. This is one guide that can break don't determine book by its handle, so do you still needing another sixth sense to pick this specific!? Oh come on your examining sixth sense already alerted you so why you have to listening to yet another sixth sense.

Nancy Sena:

This Xamarin 4 By Example is great publication for you because the content and that is full of information for you who always deal with world and have to make decision every minute. This kind of book reveal it facts accurately using great plan word or we can claim no rambling sentences inside it. So if you are read this hurriedly you can have whole information in it. Doesn't mean it only provides straight forward sentences but tricky core information with beautiful delivering sentences. Having Xamarin 4 By Example in your hand like finding the world in your arm, data in it is not ridiculous just one. We can say that no book that offer you world with ten or fifteen second right but this book already do that. So , this is certainly good reading book. Hey there Mr. and Mrs. occupied do you still doubt that will?

Marcos Gorman:

The book untitled Xamarin 4 By Example contain a lot of information on it. The writer explains your girlfriend idea with easy approach. The language is very simple to implement all the people, so do not really worry, you can easy to read this. The book was authored by famous author. The author will take you in the new period of literary works. You can read this book because you can read more your smart phone, or gadget, so you can read the book with anywhere and anytime. If you want to buy the e-book, you can open up their official web-site in addition to order it. Have a nice read.

Download and Read Online Xamarin 4 By Example By Matteo Bortolu, Engin Polat #2BNX8D7QOGW

Read Xamarin 4 By Example By Matteo Bortolu, Engin Polat for online ebook

Xamarin 4 By Example By Matteo Bortolu, Engin Polat Free PDF d0wnl0ad, audio books, books to read, good books to read, cheap books, good books, online books, books online, book reviews epub, read books online, books to read online, online library, greatbooks to read, PDF best books to read, top books to read Xamarin 4 By Example By Matteo Bortolu, Engin Polat books to read online.

Online Xamarin 4 By Example By Matteo Bortolu, Engin Polat ebook PDF download

Xamarin 4 By Example By Matteo Bortolu, Engin Polat Doc

Xamarin 4 By Example By Matteo Bortolu, Engin Polat Mobipocket

Xamarin 4 By Example By Matteo Bortolu, Engin Polat EPub

2BNX8D7QOGW: Xamarin 4 By Example By Matteo Bortolu, Engin Polat