

# **Learning Android**

By Marko Gargenta



# Learning Android By Marko Gargenta

Want to build apps for Android devices? This book is the perfect way to master the fundamentals. Written by an expert who's taught this mobile platform to hundreds of developers in large organizations, this gentle introduction shows experienced object-oriented programmers how to use Android's basic building blocks to create user interfaces, store data, connect to the network, and more. You'll build a Twitter-like application throughout the course of this book, adding new features with each chapter. Along the way, you'll also create your own toolbox of code patterns to help you program any type of Android application with ease.

- Get an overview of the Android platform and discover how it fits into the mobile ecosystem
- Learn about the Android stack, including its application framework, and the structure and distribution of application packages (APK)
- Set up your Android development environment and get started with simple programs
- Use Android's building blocks--Activities, Intents, Services, Content Providers, and Broadcast Receivers
- Learn how to build basic Android user interfaces and organize UI elements in Views and Layouts
- Build a service that uses a background process to update data in your application
- Get an introduction to Android Interface Definition Language (AIDL) and the Native Development Kit (NDK)



# **Learning Android**

By Marko Gargenta

# Learning Android By Marko Gargenta

Want to build apps for Android devices? This book is the perfect way to master the fundamentals. Written by an expert who's taught this mobile platform to hundreds of developers in large organizations, this gentle introduction shows experienced object-oriented programmers how to use Android's basic building blocks to create user interfaces, store data, connect to the network, and more.

You'll build a Twitter-like application throughout the course of this book, adding new features with each chapter. Along the way, you'll also create your own toolbox of code patterns to help you program any type of Android application with ease.

- Get an overview of the Android platform and discover how it fits into the mobile ecosystem
- Learn about the Android stack, including its application framework, and the structure and distribution of application packages (APK)
- Set up your Android development environment and get started with simple programs
- Use Android's building blocks--Activities, Intents, Services, Content Providers, and Broadcast Receivers
- Learn how to build basic Android user interfaces and organize UI elements in Views and Layouts
- Build a service that uses a background process to update data in your application
- Get an introduction to Android Interface Definition Language (AIDL) and the Native Development Kit (NDK)

# Learning Android By Marko Gargenta Bibliography

Sales Rank: #1267013 in Books
Brand: Brand: O'Reilly Media
Published on: 2011-03-28
Released on: 2011-03-28

• Original language: English

• Number of items: 1

• Dimensions: 9.19" h x .60" w x 7.00" l, .96 pounds

• Binding: Paperback

• 270 pages





# Download and Read Free Online Learning Android By Marko Gargenta

# **Editorial Review**

About the Author

Marko Gargenta is the founder and chief Android expert at Marakana, a training company in San Francisco. Marko has developed Android Bootcamp and Android Internals courses, and has trained over 1,000 developers on four continents. His clients include Qualcomm, Sony-Ericsson, Motorola, Sharp, Cisco, U.S. Department of Defense, and many more. Marko frequently speaks on Android at technical conferences and events, and is the founder of San Francisco Android Users Group.

# **Users Review**

#### From reader reviews:

# Trisha Sherman:

Book is to be different for each and every grade. Book for children until eventually adult are different content. To be sure that book is very important for people. The book Learning Android was making you to know about other knowledge and of course you can take more information. It is quite advantages for you. The reserve Learning Android is not only giving you far more new information but also to get your friend when you truly feel bored. You can spend your own spend time to read your publication. Try to make relationship while using book Learning Android. You never sense lose out for everything in the event you read some books.

# **David Simpson:**

Information is provisions for people to get better life, information currently can get by anyone from everywhere. The information can be a understanding or any news even a concern. What people must be consider whenever those information which is inside former life are challenging be find than now could be taking seriously which one works to believe or which one the particular resource are convinced. If you receive the unstable resource then you understand it as your main information we will see huge disadvantage for you. All those possibilities will not happen inside you if you take Learning Android as your daily resource information.

# Florinda Redfern:

This book untitled Learning Android to be one of several books that will best seller in this year, this is because when you read this e-book you can get a lot of benefit in it. You will easily to buy this book in the book retail outlet or you can order it by way of online. The publisher on this book sells the e-book too. It makes you more readily to read this book, since you can read this book in your Touch screen phone. So there is no reason to you to past this guide from your list.

# Julie Long:

In this time globalization it is important to someone to acquire information. The information will make a professional understand the condition of the world. The fitness of the world makes the information better to share. You can find a lot of references to get information example: internet, magazine, book, and soon. You will see that now, a lot of publisher that will print many kinds of book. The book that recommended to you personally is Learning Android this book consist a lot of the information of the condition of this world now. That book was represented how do the world has grown up. The language styles that writer value to explain it is easy to understand. The actual writer made some analysis when he makes this book. Honestly, that is why this book ideal all of you.

# Download and Read Online Learning Android By Marko Gargenta #CIQG18W4L9A

# Read Learning Android By Marko Gargenta for online ebook

Learning Android By Marko Gargenta 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 Learning Android By Marko Gargenta books to read online.

# Online Learning Android By Marko Gargenta ebook PDF download

Learning Android By Marko Gargenta Doc

Learning Android By Marko Gargenta Mobipocket

Learning Android By Marko Gargenta EPub

CIQG18W4L9A: Learning Android By Marko Gargenta