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Practical Android 14 Complete Projects

Practical Android: 14 Complete Projects on Advanced Techniques and Approaches [Wickham, Mark] on Amazon.com. *FREE* shipping on qualifying offers. Practical Android: 14 Complete Projects on Advanced Techniques and Approaches

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A practical book presenting 14 complete projects Covers more advanced Android techniques for experienced app developers Author Mark Wickham is an experienced Android expert,

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teacher and trainer, who speaks at AnDevCon and other events

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Practical Android: 14 Complete Projects on Advanced Techniques and Approaches. by Mark Wickham Publisher: Apress Release date: January 2018. ISBN: 9781484233337. Topic: Native Android Development My highlights and comments. Read by ...

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Android Complete! by Alexander Tushinsky — Kickstarter

This repository accompanies Practical Android by Mark Wickham (Apress, 2018). Download the files as a zip using the green button, or clone the repository to your machine using Git. Releases. Release v1.0 corresponds to the code in the published book, without corrections or updates. Contributions

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Choose the best approach for your app and implement your solution quickly by leveraging complete projects. This book is a collection of practical projects that use advanced Android techniques and approaches, written by Android instructor Mark Wickham. Mark has taught a series of popular classes at Android development conferences since 2013 and Practical Android covers content from his most popular classes. Each chapter covers an important concept and provides you with a deep dive into the implementation. The book is an ideal resource for developers who have some development experience, but may not be Android or mobile development experts. Each chapter includes at least one complete project to show the

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reader how to implement the concepts. What You'll Learn Apply JSON in Android Work with connectivity, which covers all aspects of HTTP in Android Determine if your server is reachable Use lazy loading, a common pattern for most apps and which is not trivial to implement Take advantage of remote crashlogs to implement a solution for your apps so you know when they crash and can provide timely fixes Implement push messaging to take your app to the next level Develop with Android Audio, which provides complete coverage of all the Android audio APIs and synthesis engines Who This Book Is For Those with prior experience with using Android and have a strong Java background.

Take a practical approach to becoming a leading-edge Android developer, learning by example while combining the many technologies needed to create a successful, up-to-date web app. Practical Android Projects introduces the Android software development kit and development tools of the trade, and then dives into building cool-looking and fun apps that put Android's amazing capabilities to work. Android is the powerful, full-featured, open source mobile platform that powers phones like Google Nexus, Motorola Droid, Samsung Galaxy S, and a variety of HTC phones and tablet computers. This book helps you quickly get Android projects up and running with the free and open source Eclipse, NetBeans, and IntelliJ IDEA IDEs. Then you build and extend mobile applications using the Android SDK, Java, Scripting Layer for Android (SL4A), and languages such as Python, Ruby, Javascript/HTML, Flex/AIR, and Lua.

This book covers Android app design fundamentals in Android Studio using Java programming language. The author assumes you have no experience in app development. The book starts

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with the installation of the required development environment and setting up the emulators. Then, the simplest "Hello World" app is developed step by step. In the next chapter, basics of the Java programming language are given with practical examples. Screenshots and code snippets are clearly given in the book to guide the reader. After the Java lecture, 7 complete Android apps are developed again by step by step instructions. Each code line is explained. As the reader follows the development of the example apps, he/she will learn designing user interfaces, connecting interface objects to code, developing efficient Java code and testing the app on emulators and real devices. The last chapter explains the installation of the Unity game engine, developing a simple 2D platform game in Unity, setting up touch controls for Android environment and exporting the game as a standalone .apk file ready to be installed on Android devices. Sample apps developed in this book are as follows: 1. Headlight app: Learn the basics of app development and use buttons in your code. 2. Body mass index (BMI) calculator app: Using input boxes, performing calculations and displaying the results on the screen. 3. Simple dice roller app: Using random number generator functions, including images in your project, displaying images on the screen and changing the displayed image programmatically. 4. The compass app: Accessing the magnetic field sensor, setting required permissions, extracting the direction angle and animating a compass figure. 5. Show my location app: Creating a map project, setting required permissions, accessing GPS device and showing real time location on the map. 6. S.O.S. sender app: Adding SMS functionality, setting required permissions and sending real time location using SMS. 7. Development of a 2D platform game: Installing Unity game engine, developing the visual part of the game, implementing the game logic in the code, setting up touch controls and exporting the game as a standalone .apk file.

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This book includes 237 figures and 130 code snippets that are used to explain app development concepts clearly. Full resolution colour figures and complete project files can be downloaded from the book's companion website: www.yamaclis.com/android.

Summary Android in Practice is a treasure trove of Android goodness, with over 90 tested, ready-to-use techniques including complete end-to-end example applications and practical tips for real world mobile application developers. Written by real world Android developers, this book addresses the trickiest questions raised in forums and mailing lists. Using an easy-to-follow problem/solution/discussion format, it dives into important topics not covered in other Android books, like advanced drawing and graphics, testing and instrumentation, building and deploying applications, and using alternative languages. About the Book It's not hard to find the information you need to build your first Android app. Then what? If you want to build real apps, you will need some how-to advice, and that's what this book is about. Android in Practice is a rich source of Android tips, tricks, and best practices, covering over 90 clever and useful techniques that will make you a more effective Android developer. Techniques are presented in an easy-to-read problem/solution/discussion format. The book dives into important topics like multitasking and services, testing and instrumentation, building and deploying applications, and using alternative languages. Purchase of the print book comes with an offer of a free PDF, ePub, and Kindle eBook from Manning. Also available is all code from the book. What's Inside Techniques covering Android 1.x to 3.x Android for tablets Working with threads and concurrency Testing and building Using location awareness and GPS Styles and themes And much more! This book requires a working knowledge of Java, but no prior experience with

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Android is assumed. Source Code can be found at <https://code.google.com/p/android-in-?practice/> Table of Contents PART 1 BACKGROUND AND FUNDAMENTALS Introducing Android Android application fundamentals Managing lifecycle and state PART 2 REAL WORLD RECIPES Getting the pixels perfect Managing background tasks with Services Threads and concurrency Storing data locally Sharing data between apps HTTP networking and web services Location is everything Appeal to the senses using multimedia 2D and 3D drawing PART 3 BEYOND STANDARD DEVELOPMENT Testing and instrumentation Build management Developing for Android tablets

Learn how to build scalable, resilient, and effective applications in Java that suit your software requirements. Key Features Explore advanced technologies that Java 11 delivers such as web programming and parallel computing Discover modern programming paradigms such as microservices, cloud computing and enterprise structures Build highly responsive applications with this practical introduction to Reactive programming Book Description Java is one of the most commonly used software languages by programmers and developers. In this book, you'll learn the new features of Java 11 quickly and experience a simple and powerful approach to software development. You'll see how to use the Java runtime tools, understand the Java environment, and create a simple namesorting Java application. Further on, you'll learn about advanced technologies that Java delivers, such as web programming and parallel computing, and will develop a mastermind game. Moving on, we provide more simple examples, to build a foundation before diving into some complex data structure problems that will solidify your Java 11 skills. With a special focus on the features of new projects: Project Valhalla, Project

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Panama, Project Amber, and Project Loom, this book will help you get employed as a top-notch Java developer. By the end of the book, you'll have a firm foundation to continue your journey toward becoming a professional Java developer. What you will learn Compile, package, and run a program using a build management tool Get to know the principles of test-driven development Separate the wiring of multiple modules from application logic Use Java annotations for configuration Master the scripting API built into the Java language Understand static versus dynamic implementation of code Who this book is for This book is for anyone who wants to learn the Java programming language. No programming experience required. If you have prior experience, it will help you through the book more easily.

Eclipse is the most adopted integrated development environment (IDE) for Java programmers. And, now, Eclipse seems to be the preferred IDE for Android apps developers. Android Apps with Eclipse provides a detailed overview of Eclipse, including steps and the screenshots to help Android developers to quickly get up to speed on Eclipse and to streamline their day-to-day software development. This book includes the following: Overview of Eclipse fundamentals for both Java and C/C++ Development. Using Eclipse Android Development Toolkit (ADT) to develop, debug, and troubleshoot Android applications. Using Eclipse C/C++ Development Toolkit (CDT) in conjunction with Android Native Development Kit (NDK) to integrate, develop and troubleshoot native Android components through Eclipse.

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Learn Android Studio covers Android Studio and its rich tools ecosystem, including Git and Gradle: this book covers how Android Studio works seamlessly with Git, for source control, and Gradle, a build and test tool. In addition, this book demonstrates how to develop/collaborate with remote Git web-hosting services such as GitHub and Bitbucket. Four complete Android projects accompany this volume and are available for download from a public Git repository. With this book, you learn the latest and most productive tools in the Android tools ecosystem, and the best practices for Android app development. You will be able to take away the labs' code as templates or frameworks to re-use and customize for your own similar apps. Android Studio is an intuitive, feature-rich, and extremely forgiving Integrated Development Environment (IDE). This IDE is more productive and easier to use for your Android app creations than Eclipse. With this book you will quickly master Android Studio and maximize your Android development time. Source code on the remote web-hosting service is targeted to the latest Android Studio release, version 1.2.

Real-World Android by Tutorials guides you through building one professional Android app using the most important architectures and libraries. Along the way, you'll get a solid foundation in Android development concepts so you can make informed decisions about how to apply them in your own codebase. Learn how to implement a real-world Android app When developing a professional Android app, there are hundreds of options for libraries and possible architectures. Finding documentation is easy, but you might end up with an app structure that isn't ideal for your project. Real-World Android by Tutorials helps you implement a real-world app from scratch, addressing critical problems like finding the right architecture, making the UI

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responsive and appealing and implementing efficient animations. Who this book is for This book is for intermediate Android developers who already know the basics of the Android platform and the Kotlin language, and who are looking to build modern and professional apps using the most important libraries. If you want to create a reactive and good-looking UI and are determined not to ignore important aspects like security, this book will help. Topics covered in Real-World Android by TutorialBy reading this book, you'll learn about the following topics:

- Choosing the right architecture: Pick the right app architecture to achieve a good separation between domain and data layers, making your app easy to build and maintain.
- Building features: Learn how to structure your code to make it more testable.
- Modularization: Split your code into different modules, improving the build time and reusability of your code.
- Animations: Use the new Motion Editor to implement animations that make your app's UI more appealing.
- Custom Views: Go beyond the basics by creating a View that's specific to your app's needs.
- Security: Protect your app's data and code.
- Tooling: Mastering the right tool is a fundamental skill when creating a professional app. Learn how to use the tools to analyze your code and fix some tricky bugs.

After reading this book, you'll be prepared to implement your own, professional Android app.

Android Software Development: A Collection of Practical Projects is a new book by Android instructor Mark Wickham. The book includes content from some of his most popular classes the past years allowing readers to get the benefit of the classes packaged together in this useful Android text. The book includes in-depth coverage of some of the most important topics for Android developers, such as: connectivity, image handling, push messaging, and more.

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Electronic content available as a companion resource to the book includes access to 14 complete Android projects which you can import into your development environment and customize to meet your own requirements. The book uses a project-based approach. Unlike most books on the market today, The book provides complete working code for all of the projects. In Android, there are always multiple ways to accomplish a given task. The book helps developers choose the best approach for their app and lets developers implement their solution quickly by leveraging complete projects. When you purchase the book, you will get access to 14 complete Android projects- that's more than 10,000 lines of fully tested Java code ready for you to use. Developers appreciate this approach because it enables them to focus on their apps, and not waste time trying to integrate code snippets or troubleshoot environment setup issues. The book includes the following chapters: Introduction to JSON - shows you how to use the popular notation language to add flexibility to your apps. Connectivity - covers all aspects of HTTP in Android. Shows you how to determine if your server is reachable. Lazyloading - a common pattern for most apps which is not trivial to implement. Covers all of the major libraries. Remote Crashlogs - implement a solution for your apps so you know when they crash and can provide timely fixes. Uploading & Emailing - allow users to upload content to a server and email content using email implementations. Push Messaging - take your app to the next level by adding push. Two complete working examples covered. Android Audio - provides complete coverage of all the Android audio API's and synthesis engines. Helps you select the right audio approach for your app.

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