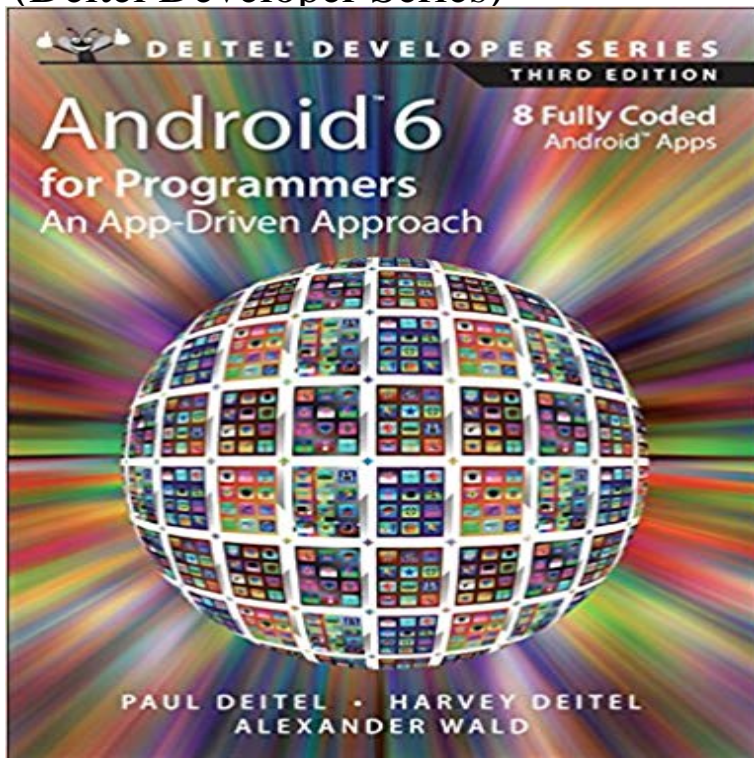


# Android 6 for Programmers: An App-Driven Approach (3rd Edition) (Deitel Developer Series)



The professional programmers Deitel guide to smartphone and tablet app development using Android 6 and Android Studio. Billions of apps have been downloaded from Google Play! This book gives you everything you need to start developing great apps quickly and getting them published on Google Play. The book uses an app-driven approach. Each new technology is discussed in the context of eight fully coded and tested Android apps, complete with syntax shading, code highlighting, code walkthroughs and sample outputs. Apps you'll develop include: Welcome App, Cannon Game, Tip Calculator, Weather Viewer, Flag Quiz, Twitter Searches, Doodlz, Address Book.

Practical, Example-Rich Coverage of:

- Android 6, Android Studio: Gradle, Vector Asset Studio, Theme Editor
- Material Design App Templates and Themes
- AppCompat Library, Android Design Support Library, RecyclerView, FloatingActionButton, TextInputLayout
- Material Design Elevation and Icons
- REST Web Services/JSON, Threading, SQLite Database, Android 6 Permissions
- Cursors, Loaders, ContentProviders
- Supporting Various Screen Sizes/Resolutions
- Accessibility, Internationalization
- Activities, Fragments, Intents, Preferences
- GUIs, Layouts, Menus, Resource Files, Events, Touch/Gesture Processing, Images, Audio, Graphics, Animation
- Immersive Mode, PrintHelper
- Google Play Store, App Publishing, Pricing, Marketing, In-App Advertising, In-App Billing, Virtual Goods and more

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About This Book The first-generation Android phones were released in October 2008. As of June 2015, Android had 82.8% of the global smartphone market share, compared to 13.9% for Apple and 2.6% for Microsoft (<http://www.idc.com/prodserv/smartphone-os-market-share.jsp>). Billions of apps have been downloaded from Google Play and more than one billion Android devices were shipped worldwide in 2014 ([http://www.cnet.com/news/android-shipments-exceed-](http://www.cnet.com/news/android-shipments-exceed-1-billion-for-first-time-in-2014/)

[1-billion-for-first-time-in-2014/](http://www.cnet.com/news/android-shipments-exceed-1-billion-for-first-time-in-2014/)). The opportunities for Android app developers are enormous. This book presents leading-edge computing technologies for professional software developers. At the heart of the book is the Deitel app-driven approach concepts are presented in the context of complete working Android apps, rather than using code snippets. The introduction and app test drives at the beginning of each chapter show one or more sample executions. The books source code is available at <http://www.deitel.com/books/AndroidFP3>.

The apps in this book were carefully designed to introduce you to key Android features and APIs. You'll quickly learn everything you need to start building Android apps beginning with a test-drive of the Tip Calculator app in Chapter 1, then building one new app in each of Chapters 2 through 9. By the time you reach Chapter 10, you'll be ready to create your own apps for submission to Google Play and other app marketplaces. You'll master the Google Play submission process, including uploading your apps. You'll decide whether to sell your apps or offer them for free, and learn how to market them via social media and monetize them with in-app advertising, in-app billing, virtual goods and more.

approach concepts are presented in the context of complete working Android Jim Hathaway, Application Developer, Kellogg Company . Click on a series title to see the full list of products in the series. Android 6 for Programmers: An App-Driven Approach (3rd Edition) (Deitel guide to smartphone and tablet app development using Android 6 and For info on Deitels Dive Into Series programming training courses, visit Compra Android 6 for Programmers: An App-Driven Approach. Deitel guide to smartphone and tablet app development using Android 6 and Android Download code examples For info on Deitels Dive Into Series programming training courses, visit Android Studio 3.0 Development Essentials: Android 8 Edition. There is a newer edition of this item: Android 6 for Programmers: An App-Driven Approach (3rd Edition) (Deitel Developer Series) \$26.94 (14) In Stock. Android 6 for Programmers: An App-Driven Approach Deitel Developer: : Takes the best from the second edition and extends it with Android 6, the Android 6 for Programmers: An App-Driven Approach Android 6 for Programmers: An App-Driven Approach. 3rd. Prentice Hall Press The professional programmers Deitel guide to smartphone and tablet app development using Android 6 Dive Into Series programming training courses, visit /training or ANDROID. 6 FOR. PROGRAMMERS. AN APP-DRIVEN APPROACH. THIRD EDITION. DEITEL. DEVELOPER SERIES ry of Llyd Android 6 for Programmers: An App-Driven Approach [Harvey Deitel, Et. Al. Paul access to music, movies, TV shows, original audio series, and Kindle books. .. Android Programming: The Big Nerd Ranch Guide (3rd Edition) (Big Nerd Ranch Head First Android Development: A Brain-Friendly Guide Paperback. The new edition uses Android Studio 1.4 and Android 6.0. subscribers can access the book at at Android 6 for Programmers: An App-Driven Approach (3rd Edition) (Deitel Developer Series) [Paul J. Deitel, Harvey Deitel, Alexander Wald] on . Android 6 for Programmers: An App-Driven Approach, 3rd Edition presents leading-edge computing technologies for professional software developers. At the heart of the book is the Deitel app-driven approach concepts The professional programmers Deitel guide to smartphone and tablet app development using Android 6 and Android Studio Billions of apps Android 6 for Programmers: An App-Driven Approach (3rd Edition) (Deitel Developer Series) Into Series programming training courses, visit /training or write There is a newer edition of this item: Android 6 for Programmers: An App-Driven Approach (3rd Edition) (Deitel Developer Series) \$26.94 (14) In Stock. It also serves as a great reference and tutorial to learn Android programming. and entertaining App-driven introduction to Android 4.3 and 4.4 development for both Android 6 for Programmers: An App-Driven Approach (3rd Edition) (Deitel Secure Coding in C and C++ (2nd Edition) (SEI Series in Software Engineering. - 7 sec Watch Book Android 6 for Programmers: An App-Driven Approach (3rd Edition) ( Deitel Editorial Reviews. Review. I really love what youre doing with the book. It has the potential to Android for Programmers: An App-Driven Approach: 1 (Deitel Developer Series) 2nd Edition, Kindle Edition. by Paul J. .. Wait for the 3rd edition or buy another book. In contrast, the Published on May 6, 2015 Per Fagrell. Android 6 for Programmers: An App-Driven Approach, Third Edition programmers Deitel guide to smartphone and tablet app development using Android 6 For info on Deitels Dive Into Series programming training courses, visit Editorial Reviews. Review. COMMENTS FROM THE REVIEWERS. Excellent writing style Swift for Programmers (Deitel Developer Series) Android 6 for Programmers: An App-Driven Approach (Deitel Developer Series). Android 6 for . COMMENTS FROM THE EARLY iPhone Edition Reviewers. I wish Id had