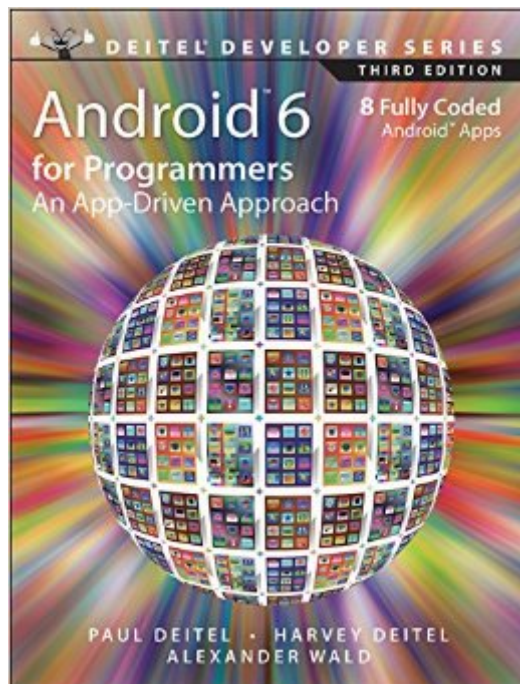The book was found

Android 6 For Programmers: An App-Driven Approach (Deitel Developer Series)

Synopsis

The professional programmerâ™s DeitelÂ®Â guide to smartphone and tablet app development using Androidâ„¢ 6 and Android Studio Billions of apps have been downloaded from Google Playâ„¢! This book gives you everything you need to start developing great apps quickly and getting them published on Google Playâ„¢. The book uses an app-driven approachâ"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 youâ™ll develop include: Welcome App Cannon Game Tip Calculator Weather Viewer Flag Quiz TwitterÂ®Â Searches Doodlz Address Book Practical, Example-Rich Coverage of: Android 6, Android Studio: Gradleâ„¢, 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, SQLiteâ„¢ Database, Android 6 Permissions Cursors, Loaders, ContentProviders Supporting Various Screen Sizes/Resolutions Accessibility, InternationalizationÂ Activities, Fragments, Intents, Preferences GUIs, Layouts, Menus, Resource Files, Events, Touch/Gesture Processing, Images, Audio, Graphics, Animation Immersive Mode, PrintHelperÂ Google Playâ„¢ Store, App Publishing, Pricing, Marketing, In-App Advertising, In-App Billing, Virtual Goods and more 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- 1-billion-for-first-time-in-2014/). The opportunities for Android app developers are enormous. Â This book presents leading-edge computing technologies for professional software developers. At the heart of the book is the Deitel app-driven approachâ"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 bookâ™s source code is available atÂ http://www.deitel.com/books/AndroidFP3. Â The apps in this book were carefully designed to introduce you to key Android features and APIs. Youâ™ll quickly learn everything you need to start building Android appsâ"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, youâ™ll be ready to create your own apps for submission to Google Play and other app marketplaces. Youâ™ll master the Google Play submission process, including uploading your apps. Youâ™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.

Book Information

File Size: 64121 KB

Print Length: 480 pages

Simultaneous Device Usage: Up to 5 simultaneous devices, per publisher limits

Publisher: Prentice Hall; 3 edition (December 1, 2015)

Publication Date: December 1, 2015

Sold by:Â Digital Services LLC

Language: English

ASIN: B018XSAAD2

Text-to-Speech: Enabled

X-Ray: Not Enabled

Word Wise: Not Enabled

Lending: Not Enabled

Enhanced Typesetting: Enabled

Best Sellers Rank: #126,055 Paid in Kindle Store (See Top 100 Paid in Kindle Store)   #45 inÂ Kindle Store > Kindle eBooks > Computers & Technology > Programming > Java   #60 inÂ Books > Computers & Technology > Mobile Phones, Tablets & E-Readers > Programming & App Development   #163 inÂ Books > Computers & Technology > Programming > Languages & Tools > Java

Customer Reviews

As an experienced java developer I found this perfect for transitioning to Android. The examples in each chapter work the reader through the concepts and technologies necessary to begin creating Android apps. I highly recommend it.

The book is great and the weather example works if you follow the instructions the author gave

The title says For Programmers. It means it. Try Murach's Android Programming first, or Android Programming For Beginners by Horton before reading this one. Dietel always writes good books.

Some examples are note working. Specially the weather app. Needs more adjusments and

coding.Weather app Openweather call http is formated wrongly

Rainbow Warriors and the Golden Bow: Yoga Adventure for Children (Rainbow Warriors Yoga Series) Sent Leader Guide: Delivering the Gift of Hope at Christmas (Sent Advent series) Sent DVD: Delivering the Gift of Hope at Christmas (Sent Advent series) 40 Things to Give Up for Lent and Beyond: A 40 Day Devotion Series for the Season of Lent Big Data Fundamentals: Concepts, Drivers & Techniques (The Prentice Hall Service Technology Series from Thomas Erl) MYSQL Programming Professional Made Easy 2nd Edition: Expert MYSQL Programming Language Success in a Day for any Computer User! (MYSQL, Android programming, ... JavaScript, Programming, Computer Software) T-SQL Querying (Developer Reference) Arthur's Valentine (Arthur Adventure Series) Reaching People under 30 while Keeping People over 60: Creating Community across Generations (TCP The Columbia Partnership Leadership Series) Comfort the Grieving: Ministering God's Grace in Times of Loss (Practical Shepherding Series) The Five Elements First Grade Geography Series: 1st Grade Books (Children's How Things Work Books) How to Write a Book in 24 Hours (24 Hour Bestseller series) How to Build a Website from Scratch: A Step by Step Guide (Building Your Business Series Book 1) Time Series Modeling for Analysis and Control: Advanced Autopilot and Monitoring Systems (SpringerBriefs in Statistics / JSS Research Series in Statistics) Digital Signal Processing: A Practical Approach (2nd Edition) Learning Processing, Second Edition: A Beginner's Guide to Programming Images, Animation, and Interaction (The Morgan Kaufmann Series in Computer Graphics) Unraveling AngularJS 1.5 (With Over 140 Complete Samples): The book to Learn AngularJS (v1.5) from! (Unraveling Series) Embedded Programming with Android: Bringing Up an Android System from Scratch (Android Deep Dive) API Architecture: The Big Picture for Building APIs (API-University Series Book 2) Programming Google App Engine with Python: Build and Run Scalable Python Apps on Google's Infrastructure