

3RD EDITION

Android Programming

THE BIG NERD RANCH GUIDE

Bill Phillips, Chris Stewart,
and Kristin Marsicano

Big Nerd Ranch Guide

Maddison D. Chadwick



Big Nerd Ranch Guide:

Android Programming Bill Phillips, 2015 **Kotlin Programming** Josh Skeen, David Greenhalgh, 2018-08-09 Kotlin is a statically typed programming language designed to interoperate with Java and fully supported by Google on the Android operating system Based on Big Nerd Ranch's popular Kotlin Essentials course this guide shows you how to work effectively with the Kotlin programming language through hands on examples and clear explanations of key Kotlin concepts and foundational APIs Written for Kotlin 1.2 this book will also introduce you to JetBrains IntelliJ IDEA development environment Whether you are an experienced Android developer looking for modern features beyond what Java offers or a new developer ready to learn your first programming language the authors will guide you from first principles to advanced usage of Kotlin By the end of this book you will be empowered to create reliable concise applications in Kotlin **Objective-C Programming** Aaron Hillegass, Mikey Ward, 2013-11-20 Want to write iOS apps or desktop Mac applications This introduction to programming and the Objective C language is your first step on the journey from someone who uses apps to someone who writes them Based on Big Nerd Ranch's popular Objective C Bootcamp Objective C Programming The Big Nerd Ranch Guide covers C Objective C and the common programming idioms that enable developers to make the most of Apple technologies Compatible with Xcode 5 iOS 7 and OS X Mavericks 10.9 this guide features short chapters and an engaging style to keep you motivated and moving forward At the same time it encourages you to think critically as a programmer Here are some of the topics covered Using Xcode Apple's documentation and other tools Programming basics variables loops functions etc Objects classes methods and messages Pointers addresses and memory management with ARC Properties and Key Value Coding KVC Class extensions Categories Classes from the Foundation framework Blocks Delegation target action and notification design patterns Key Value Observing KVO Runtime basics **Swift Programming** Matthew Mathias, John Gallagher, 2016 **Android Programming** Maddison D. Chadwick, 2015-08-12 Thought provoking and accessible in approach this updated and expanded second edition of the Android Programming The Big Nerd Ranch Guide Big Nerd Ranch Guides provides a user friendly introduction to the subject Taking a clear structural framework it guides the reader through the subject's core elements A flowing writing style combines with the use of illustrations and diagrams throughout the text to ensure the reader understands even the most complex of concepts This succinct and enlightening overview is a required reading for advanced graduate level students We hope you find this book useful in shaping your future career Feel free to send us your enquiries related to our publications to info@risepress.com Rise Press **iOS Programming** Joe Conway, Aaron Hillegass, 2011-06-22 In this book the world's leading Apple platform development trainers offer a complete practical hands on introduction to iPhone and iPad programming The authors walk through all the Apple tools and technologies needed to build successful iPhone iPad iPod touch apps including the iOS 4.3 SDK the Objective C language Xcode 4 Foundation framework and the classes that make up the iOS UI framework The many topics covered in this book include Easily setting

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Android Programming Bill Phillips, Brian Hardy, 2017-07 In Android Programming Ryan Hodson provides a useful overview of the Android application lifecycle Topics ranging from creating a UI to adding widgets and embedding fragments are covered and he provides plenty of links to Android documentation along the way Each chapter is conveniently summarized to ensure you get the most out of reading the book and summaries include helpful suggestions for expanding your abilities in this growing app market This updated and expanded second edition of Book provides a user friendly introduction to the subject Taking a clear structural framework it guides the reader through the subject's core elements A flowing writing style combines with the use of illustrations and diagrams throughout the text to ensure the reader understands even the most complex of concepts This succinct and enlightening overview is a required reading for all those interested in the subject We hope you find this book useful in shaping your future career

Business Front-end Web Development Chris Aquino, 2016 The action in software development has shifted from packaged software to Software as a Service SAAS built with front end web development tools All over the world companies are desperate to hire software professionals with these new skills job placement services are scrambling to find candidates Front End Web Development The Big Nerd Ranch Guide brings together all the crucial JavaScript HTML5 and CSS3 skills that experienced developers need to succeed in modern front end development Writing for programmers coming from older platforms or different web paradigms two Big Nerd Ranch boot camp trainers get you up to speed fast on tools and best practices you need right now Each chapter guides you through essential concepts and APIs for front end web development as you build example applications that have been carefully crafted and refined through real world instruction at Big Nerd Ranch's programming boot camps Step by step Chris Aquino and Todd Gandee show you how to create rich web experiences modern websites and outstanding web mobile apps You'll learn how to Implement responsive UIs Access remote web services Architect apps with Ember.js Debug and test your code with cutting edge development tools Harness Node.js and today's powerful npm open source modules And much more This is the newest title in the Big Nerd Ranch Press series straight from the world class programming trainers at The Big Nerd Ranch Provided by publisher

Android Programming Michael G. Sinclair, 2015-08-12 Thought provoking and accessible in approach this updated and expanded second edition of the Android Programming The Big Nerd Ranch Guide 2nd Edition provides a user friendly

introduction to the subject Taking a clear structural framework it guides the reader through the subject s core elements A flowing writing style combines with the use of illustrations and diagrams throughout the text to ensure the reader understands even the most complex of concepts This succinct and enlightening overview is a required reading for advanced graduate level students We hope you find this book useful in shaping your future career Feel free to send us your enquiries related to our publications to info@risepress.com Rise Press *Android Programming* Kristin Marsicano,Bill Phillips (Software engineer),Chris Stewart,Brian Gardner,2019

Big Nerd Ranch Guide Book Review: Unveiling the Magic of Language

In a digital era where connections and knowledge reign supreme, the enchanting power of language has become more apparent than ever. Its power to stir emotions, provoke thought, and instigate transformation is truly remarkable. This extraordinary book, aptly titled "**Big Nerd Ranch Guide**," written by a highly acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound impact on our existence. Throughout this critique, we will delve into the book's central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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