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Android NDK

Second Edition

Discover the native side of Android and inject the power of C/C++ in your applications

Beginner's Guide

Sylvain Ratabouil

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Android Ndk Beginner S Guide

Valera Cogut



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Android NDK: Beginner's Guide - Second Edition Sylvain Ratabouil, 2015-04-28 Are you an Android Java programmer who needs more performance Are you a C C developer who doesn't want to bother with the complexity of Java and its out of control garbage collector Do you want to create fast intensive multimedia applications or games If you've answered yes to any of these questions then this book is for you With some general knowledge of C C development you will be able to dive headfirst into native Android development **Android Ndk Beginner's Guide - Second Edition** Sylvain

Ratabouil, 2015-05-04 Android NDK is all about injecting high performance into your apps This book will show you how to create C C enabled applications and integrate them with Java You will learn how to access native API and port libraries used in some of the most successful Android applications Using this practical step by step tutorial highlighted with comments and tricks discover how to run C C code embedded in a Java application or in a standalone application *Rhomobile Beginner's Guide* Abhishek Nalwaya, 2011-07-26 Part of Packt's Beginner's Guide series this book is packed full of practical examples and screenshots to make building your application straightforward and fun Whether you have prior experience of developing mobile applications or this is your first venture all newcomers to Rhomobile will be able to quickly develop their own mobile application This book is accessible for people who are completely new to Ruby though having prior knowledge of it would be a huge advantage *Mastering Android NDK* Sergey Kosarevsky, Viktor Latypov, 2015-09-30 Master the skills you need to develop portable highly functional Android applications using NDK About This Book Develop portable games using Android NDK and debug them on your desktop Familiarise yourself with different popular C libraries on Android and use them in your games Write multi threaded code with graphics sound networking and resource storage Who This Book Is For If you want to leverage your C skills in mobile development and increase the performance of your Android applications then this is the book for you Knowledge of C or C++ is assumed including pointer manipulation multi threading object oriented programming concepts and the basics of C++ It would be an added advantage if you know how to develop applications without any IDE What You Will Learn What You Will Learn Explore popular C libraries and use them on Android Write portable multithreaded native networking code Create portable audio framework using OpenAL Implement portable rendering framework using OpenGL ES 3 Debug mobile applications on your desktop machine Access resources from APK archives Render text with FreeType In Detail Android NDK is used for multimedia applications that require direct access to system resources NDK is also the key for portability which in turn allows a reasonably comfortable development and debugging process using familiar tools such as GCC and Clang toolchains This is a hands on guide to extending your game development skills with Android NDK The book takes you through many clear step by step example applications to help you further explore the features of Android NDK and some popular C libraries and boost your productivity by debugging the development process Through the course of this book you will learn how to write portable multi threaded native code use HTTP networking in C play audio files

use OpenGL ES 3 and render high quality text Each chapter aims to take you one step closer to building your application By the end of this book you will be able to create an engaging complete gaming application Style and approach This book adopts a step by step approach and each chapter is based on the material from the previous ones The book focuses on putting to your knowledge of C use while you develop Android applications of your own

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Frontiers of Energy and Environmental Engineering Wen-Pei Sung, Jimmy C.M. Kao, Ran Chen, 2012-11-23 Frontiers of Energy and Environmental Engineering brings together 192 peer reviewed papers presented at the 2012 International Conference on Frontiers of Energy and Environment Engineering held in Hong Kong December 11 13 2012 The aim of the conference was to provide a platform for researchers engineers and academics as well as industry profes

Android NDK Game Development Cookbook Sergey Kosarevsky, Viktor Latypov, 2013-11-25 A systematic guide consisting of over 70 recipes which focus on helping you build portable mobile games and aims to enhance your game development skills with clear instructions If you are a C developer who wants to jump into the world of Android game development and who wants to use the power of existing C libraries in your existing Android Java applications then this book is for you You need to have basic knowledge of C or C including pointer manipulation multithreading and object oriented programming concepts as well as some experience developing applications without using an IDE

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Android Wearable Programming Steven F. Daniel,2015-07-30 This book will introduce you to the very popular Android Wear platform with hands on instructions for building Android Wear applications You will start with an introduction to the architecture of Android followed by an in depth look at the design of Android applications and user interfaces using Android Studio You will see how to create basic and custom notifications for your apps and synchronize data from the wearable device with the handheld mobile device More advanced topics such as intents the Gradle build configuration and the implementation of build variants and packaging and deploying from a single project code base are also covered By the end of this book you will have a good understanding of wearable programming and be confident enough to write programs for building Android applications that run on Android Wear

Beginning Android C++ Game Development Bruce Sutherland,2014-01-09 Beginning Android C Game Development introduces general and Android game developers like you to Android s powerful Native Development Kit NDK The Android NDK platform allows you to build the most sophisticated complex and best performing game apps that leverage C In short you learn to build professional looking and performing game apps like the book s case study Droid Runner In this book you ll learn all the major aspects of game design and programming using the Android NDK and be ready to submit your first professional video game app to Google Play and Amazon Appstore for today s Android smartphones and tablet users to download and play The techniques contained in this book include building a game engine writing a renderer and building a full game app with entities game levels and collisions As part of the tutorial you ll also learn about inserting perspectives using cameras and including audio in your game app

Unity 5 for Android Essentials Valera Cogut,2015-08-05 A fast paced guide to building impressive games and applications for Android devices with Unity 5 About This Book Design beautiful effects animations physical behaviors and other different real world features for your Android games and applications Optimize your project and any other real world projects for Android devices Follows a tutorial based approach to learning the best practices for accessing Android functionality rendering high end graphics and expanding your project using Asset Bundles Who This Book Is For This book is perfect for competent Unity developers who want to learn how to develop optimize and publish games for Android devices in a quick and easy manner This book assumes basic knowledge of game design concepts and or some experience with other

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[Beginning Java 7](#) Jeff Friesen, 2012-01-23 Beginning Java 7 guides you through version 7 of the Java language and a wide assortment of platform APIs New Java 7 language features that are discussed include switch on string and try with resources APIs that are discussed include Threading the Collections Framework the Concurrency Utilities Swing Java 2D networking JDBC SAX DOM StAX XPath JAX WS and SAAJ This book also presents an introduction to Android app development so that you can apply some of its knowledge to the exciting world of Android app development This book presents the following table of contents Chapter 1 introduces you to Java and begins to cover the Java language by focusing on fundamental concepts such as comments identifiers variables expressions and statements Chapter 2 continues to explore this language by presenting all of its features for working with classes and objects You learn about features related to class declaration and object creation encapsulation information hiding inheritance

polymorphism interfaces and garbage collection Chapter 3 focuses on the more advanced language features related to nested classes packages static imports exceptions assertions annotations generics and enums Additional chapters introduce you to the few features not covered in Chapters 1 through 3 Chapter 4 largely moves away from covering language features although it does introduce class literals and strictfp while focusing on language oriented APIs You learn about Math StrictMath Package Primitive Type Wrapper Classes Reference Reflection String StringBuffer and StringBuilder Threading BigDecimal and BigInteger in this chapter Chapter 5 begins to explore Java s utility APIs by focusing largely on the Collections Framework However it also discusses legacy collection oriented APIs and how to create your own collections Chapter 6 continues to focus on utility APIs by presenting the concurrency utilities along with the Objects and Random classes Chapter 7 moves you away from the command line user interfaces that appear in previous chapters and toward graphical user interfaces You first learn about the Abstract Window Toolkit foundation and then explore the Java Foundation Classes in terms of Swing and Java 2D Appendix C explores Accessibility and Drag and Drop Chapter 8 explores filesystem oriented I O in terms of the File RandomAccessFile stream and writer reader classes Chapter 9 introduces you to Java s network APIs e g sockets It also introduces you to the JDBC API for interacting with databases along with the Java DB database product Chapter 10 dives into Java s XML support by first presenting an introduction to XML including DTDs and schemas It next explores the SAX DOM StAX XPath and XSLT APIs It even briefly touches on the Validation API While exploring XPath you encounter namespace contexts extension functions and function resolvers and variables and variable resolvers Chapter 11 introduces you to Java s support for SOAP based and RESTful web services As well as providing you with the basics of these web service categories Chapter 11 presents some advanced topics such as working with the SAAJ API to communicate with a SOAP based web service without having to rely on JAX WS You will appreciate having learned about XML in Chapter 10 before diving into this chapter Chapter 12 helps you put to use some of the knowledge you ve gathered in previous chapters by showing you how to use Java to write an Android app s source code This chapter introduces you to Android discusses its architecture shows you how to install necessary tools and develops a simple app Appendix A presents the solutions to the programming exercises that appear near the end of Chapters 1 through 12 Appendix B introduces you to Java s Scripting API along with Java 7 s support for dynamically typed languages Appendix C introduces you to additional APIs and architecture topics Examples include Accessibility classloaders Console Drag and Drop Java Native Interface and System Tray Appendix D presents a gallery of significant applications that demonstrate various aspects of Java Unfortunately there are limits to how much knowledge can be crammed into a print book For this reason Appendixes A B C and D are not included in this book s pages Instead these appendixes are freely distributed as PDF files Appendixes A and B are bundled with the book s associated code file at the Apress website <http://www.apress.com/9781430239093> Appendixes C and D are bundled with their respective code files at my TutorTutor.ca website <http://tutortutor.ca/cgi-bin/makepage.cgi/books/bj7>

Beginning Android 3D Game Development Robert Chin, 2014-03-11 Beginning Android 3D Game Development is a unique book for today's Android and game app developers who want to learn how to build 3D game apps that run on the latest Android KitKat platform using Java and OpenGL ES 3.0. A Drone Grid game case study is included. **Android Recipes** Jeff Friesen, Dave Smith, 2011-08-04 Android continues to be one of the leading mobile OS and development platforms driving today's mobile innovations and the apps ecosystem. Android appears complex but offers a variety of organized development kits to those coming into Android with differing programming language skill sets. Android Recipes: A Problem Solution Approach guides you step by step through a wide range of useful topics using complete and real world working code examples. In this book you'll start off with a recap of Android architecture and app fundamentals and then get down to business and build an app with Google's Android SDK at the command line and Eclipse. Next you'll learn how to accomplish practical tasks pertaining to the user interface, communications with the cloud, device hardware, data persistence, communications between applications, and interacting with Android itself. Finally you'll learn how to leverage various libraries and Scripting Layer for Android (SL4A) to help you perform tasks more quickly, how to use the Android NDK to boost app performance, and how to design apps for performance, responsiveness, seamlessness, and more. Instead of abstract descriptions of complex concepts in Android Recipes you'll find live code examples. When you start a new project you can consider copying and pasting the code and configuration files from this book then modifying them for your own customization needs. This can save you a great deal of work over creating a project from scratch. **Android Recipes** Dave Smith, Jeff Friesen, 2013-01-30 Android continues to be one of the leading mobile OS and development platforms driving today's mobile innovations and the apps ecosystem. Android appears complex but offers a variety of organized development kits to those coming into Android with differing programming language skill sets. Android Recipes: A Problem Solution Approach, Second Edition offers more than 100 down-to-earth code recipes and guides you step by step through a wide range of useful topics using complete and real world working code examples. It's updated to include the Jelly Bean Android SDK as well as earlier releases. Instead of abstract descriptions of complex concepts in Android Recipes you'll find live code examples. When you start a new project you can consider copying and pasting the code and configuration files from this book then modifying them for your own customization needs. Crammed with insightful instruction and helpful examples, this second edition of Android Recipes is your guide to writing apps for one of today's hottest mobile platforms. It offers pragmatic advice that will help you get the job done quickly and well. This can save you a great deal of work over creating a project from scratch. Animation and Graphics API Guide for Android Android Developers, 2014-07-23 *Digital Games eBook* GURMEET SINGH DANG, *Beginning Android Games* Mario Zechner, J. F. DiMarzio, Robert Green, 2016-12-08 Learn all of the basics needed to join the ranks of successful Android game developers. You'll start with game design fundamentals and Android programming basics and then progress toward creating your own basic game engine and playable game apps that work on Android.

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The Android Game Developer's Handbook

Avisekhar Roy, 2016-08-19 Discover an all in one handbook to developing immersive and cross platform Android games About This Book Practical tips and tricks to develop powerful Android games Learn to successfully implement microtransactions and monitor the performance of your game once it s out live Integrate Google s DIY VR tool and Google Cardboard into your games to join in on the VR revolution Who This Book Is For This book is ideal for any game developer with prior knowledge of developing games in Android A good understanding of game development and a basic knowledge on Android platform application development and JAVA C will be appreciated What You Will Learn Learn the prospects of Android in Game Development Understand the Android architecture and explore platform limitation and variations Explore the various approaches for Game Development using Android Learn about the common mistakes and possible solutions on Android Game Development Discover the top Cross Platform Game Engines and port games on different android platform Optimize memory and performance of your game Familiarize yourself with different ways to earn money from Android Games In Detail Gaming in android is an already established market and growing each day Previously games were made for specific platforms but this is the time of cross platform gaming with social connectivity It requires vision of polishing design and must follow user behavior This book would help developers to predict and create scopes of improvement according to user behavior You will begin with the guidelines and rules of game development on the Android platform followed by a brief description about the current variants of Android devices available Next you will walk through the various tools available to develop any Android games and learn how to choose the most appropriate tools for a specific purpose You will then learn JAVA game coding standard and style upon the Android SDK Later you would focus on creation maintenance of Game Loop using Android SDK common mistakes in game development and the solutions to avoid them to improve performance We will deep dive into Shaders and learn how to optimize memory and performance for an Android Game before moving on to another important topic testing and debugging Android Games followed by an overview about Virtual Reality and how to integrate them into Android games Want to program a different way Inside you ll also learn Android game Development using C and OpenGL

Finally you would walk through the required tools to polish and finalize the game and possible integration of any third party tools or SDKs in order to monetize your game when it s one the market

Style and approach The book follows a handbook approach focused on current and future game development trend from every possible aspect including monetization and sustainability in the market

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