

Android NDK

Second Edition

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

Beginner's Guide



Android Ndk Beginner S Guide

J Spring

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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 Android Ndk Beginner's Guide - Second Edition Sylvain headfirst into native Android development 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 Mastering Android NDK Sergey Kosarevsky, Viktor Latypov, 2015-09-30 Master the skills it would be a huge advantage 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 11 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

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