

# Android NDK Game Development Cookbook

Over 70 exciting recipes to help you develop mobile games for Android in C++





Sergey Kosarevsky, Viktor Latypov

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 **Android Ndk Game Development Cookbook** Sergey Kosarevsky, Latypov Viktor, 2013-11 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 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 11 It would be an added advantage if you know how to develop applications without any IDE What You Will LearnWhat 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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use industry wide tools such as Texture Packer Glyph Designer Physics Editor Particle Designer and Sprite Illuminator to create more visually appealing and performance optimized games Towards the end of the book we dive into Apple s latest programming language Swift highlighting the major differences between Objective C and Swift The book culminates with taking your existing game developed for iOS and porting it to Android showing you how to install the Android Xcode plugin as well Style and approach the book is written in an extremely lucid and step by step manner it can be understood easily by anyone The topics included are broken down into individual chapters so you can refer to the specific chapter to get answers on the subject you are interested in Beginning Android Games Development Ted Hagos, Mario Zechner, J.F. DiMarzio, Robert Green, 2020-09-11 Do you have an awesome idea for the next break through mobile gaming title This updated edition will help you kick start your project as it guides you through the process of creating several example game apps using APIs available in Android You will learn the basics needed to join the ranks of successful Android game app developers the book starts with game design fundamentals using Canvas and Android SDK 10 or earlier programming basics You then will progress toward creating your own basic game engine and playable game apps that work on Android 10 or earlier smartphones and tablets You take your game through the chapters and topics in the book to learn different tools such as OpenGL ES And you will learn about publishing and marketing your games to monetize your creation What You Will Learn Gain knowledge on the fundamentals of game programming in the context of Android Use Android's APIs for graphics audio and user input to reflect those fundamentals Develop two 2D games from scratch based on Canvas API and OpenGL ES Create a full featured 3D game Publish your games get crash reports and support your users Complete your own playable 2D OpenGL games Who This Book Is For Those with basic knowledge of Java who want to write games on the Android platform and experienced game developers who want to know about the pitfalls and peculiarities of the platform

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