

# Android 4: New features for Application Development

Develop Android applications using the new features of Android Ice Cream Sandwich



# **Android 4 New Features For Application Development Aydin Murat**

**Murat Aydin** 

# **Android 4 New Features For Application Development Aydin Murat:**

**Android 4** Murat Aydin, 2012 This is a practical and hands on guide with a step by step approach and clearly explained sample code This book is for developers who are experienced with the Android platform but who may not be familiar with the new features and APIs of Android 4 0 Android developers who want to learn about supporting multiple screen sizes and multiple Android versions will also find this book beneficial 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 **Started with UDOO** Emanuele Palazzetti, 2015-02-20 If you are an Android developer who wants to learn how to use UDOO to build Android applications that are capable of interacting with their surrounding environment then this book is ideal for you Learning UDOO is the next great step to start building your first real world prototypes powered by the Android operating Android Studio Cookbook Mike van Drongelen, 2015-10-30 Design test and debug your apps using Android Studio system About This Book See what Material design is about and how to apply it your apps Explore the possibilities to develop apps that works on any type of device A step by step practical guide that will help you build improved applications change their look and debug them Who This Book Is For This book is for developers that are already familiar with programming concepts and have already started creating apps for the Android platform for example by using the Eclipse IDE It is for developers who intend to use Android Studio as their primary IDE or want to use Android Studio more efficiently What You Will Learn Develop Android Studio applications using Genymotion Apply the concepts of Material design to your applications Use memory monitoring tools to tweak performance Build applications for Android Wearable Capture images video or audio within your Android app Use content providers to display data Build apps with a cloud based backend Create media related apps that will run on phones phablets tablets and TVs In Detail This book starts with an introduction of Android Studio and why you should use this IDE rather than Eclipse Moving ahead it teaches you to build a simple app that requires no backend setup but uses Google Cloud or Parse instead After that you will learn how to create an Android app that can send and receive text and images using Google Cloud or Parse as a backend It explains the concepts of Material design and how to apply them to an Android app Also it shows you how to build an app that runs on an Android wear device Later it explains how to build an app that takes advantage of the latest Android SDK while still supporting older Android versions It also demonstrates how the performance of an app can be improved and how memory management tools that come with the Android Studio IDE can help you achieve this By the end of the book you will be able to develop high quality apps with a minimum amount of effort using the Android Studio IDE Style and approach This is a practical guide full of challenges and

many real world examples that demonstrate interesting development concepts Besides smartphones and tablets it also covers Android wearable devices and Android TV Although strongly recommended it is not necessary to own any Android device Android 4 Murat Aydin, 2015-03-25 Develop Android applications using the new features of Android Ice Cream Sandwich Overview Learn new APIs in Android 4 Get familiar with the best practices in developing Android applications Step by step approach with clearly explained sample codes In Detail Recently with the increasing popularity of mobile phones mobile operating systems have emerged and guickly spread Now people with smart phones can do everything that they can do with their computers The popularity of the Android mobile operating system has increased and is widely used In this book new features and innovations of Android 4 will be discussed Android 4 New Features for Application Development is a practical and hands on guide for developing android applications using new features of Android Ice Cream Sandwich Android 4 0 with a step by step approach and clearly explained sample codes You will learn the new APIs in Android 4 0 with sample code This book will cover the new features and APIs of Android 4 Android Ice Cream Sandwich It will show the usage of the new APIs with a step by step approach and clearly explained sample code You will learn about the new user interface components such as Action Bar and GridLayout You will also learn about new APIs for social media integration and accessing calendar data We will also look at new connectivity APIs such as Wi Fi Direct and Android Beam Supporting multiple screen sizes and multiple versions of Android is also among the subjects that you will learn You can use Android 4 New Features for Application Development as a reference book for developing Android applications using new features of Android 4 0 with its clearly explained step by step sample codes What you will learn from this book Use the Social API of Android 4 Create and configure GridLayout Use the Calendar API of Android 4 Create and configure the Action Bar Design user interfaces that support different screen sizes Create and manage Fragments Design user interfaces that support different screen sizes Create and manage Fragments Support Multiple APKs Use new APIs in older versions of Android Approach This is a practical and hands on guide with a step by step approach and clearly explained sample code Who this book is written for This book is for developers who are experienced with the Android platform but who may not be familiar with the new features and APIs of Android 4 Android developers who want to learn about supporting multiple screen sizes and multiple Android versions will also find this book beneficial **Professional Android 4 Application Development** Reto Meier, 2012-05 Programmer to programmer P 2 of cover **Beginning Android 4** Mark Murphy, Grant Allen, 2012-03-15 Beginning Android 4 is an update to Beginning Android 3 originally written by Mark Murphy It is your first step on the path to creating marketable apps for the burgeoning Android Market Amazon's Android Appstore and more Google's Android operating system has taken the industry by storm going from its humble beginnings as a smartphone operating system to its current status as a platform for apps that run across a gamut of devices from phones to tablets to netbooks to televisions and the list is sure to grow Smart developers are not sitting idly by in the stands but are jumping into the game of creating innovative and salable applications for this fast

growing mobile and consumer device platform If you re not in the game yet now is your chance Beginning Android 4 is fresh with details on the latest iteration of the Android platform Begin at the beginning by installing the tools and compiling a skeleton app Move through creating layouts employing widgets taking user input and giving back results Soon you ll be creating innovative applications involving multi touch multi tasking location based feature sets using GPS You ll be drawing data live from the Internet using web services and delighting your customers with life enhancing apps Not since the PC era first began has there been this much opportunity for the common developer What are you waiting for Grab your copy of Beginning Android 4 and get started Android Studio 4. 0 Development Essentials - Java Edition Neil Smyth, 2020-09-24 Explore Android Studio 4 0 and update your skills to build modern applications in JavaKey Features Set up your Android development and testing environments Create user interfaces with Android Studio Editor XML and Java Explore the essential elements of Android JetpackBook DescriptionAndroid rolls out frequent updates to meet the demands of the dynamic mobile market and to enable its developer community to lead advancements in application development This book focuses on the updated features of Android Studio the fully integrated development environment launched by Google to build reliable Android applications using Java The book starts by outlining the steps necessary to set up an Android development and testing environment You ll then learn how to create user interfaces with the help of Android Studio Layout Editor XML files and by writing the code in Java The book introduces you to Android architecture components and advanced topics such as intents touchscreen handling gesture recognition multi window support integration and biometric authentication and lets you explore key features of Android Studio 4 0 including the layout editor direct reply notifications and dynamic delivery You ll also cover Android Jetpack in detail and create a sample app project using the ViewModel component Finally you ll upload your app to the Google Play Console and handle the build process with Gradle By the end of this book you ll have gained the skills necessary to develop applications using Android Studio 4 0 and Java What you will learn Design impressive UI for Android application using Android Studio Editor and Java Understand how Android Jetpack can help you reduce the amount of code Explore unique ways to handle single touch and multi touch events Trigger local and remote notifications on the device Integrate biometric authentication into an Android app Create test and upload an Android app bundle on Google Play StoreWho this book is for This book is for application developers and Java programmers who want to explore Android Studio 4 0 to create powerful Android applications A basic understanding of Java and the Android SDK will be helpful Expert Android Studio Murat Yener, Onur Dundar, 2016-08-25 Take your Android programming skills to the next level by unleashing the potential of Android Studio Expert Android Studio bridges the gap between your Android programing skills with the provided tools including Android Studio NDK Gradle and Plugins for IntelliJ Idea Platform Packed with best practices and advanced tips and techniques on Android tools development cycle continuos integration release management testing and performance this book offers professional guidance to experienced developers who want to push the boundaries of the

Android platform with the developer tools You ll discover how to use the tools and techniques to unleash your true potential as a developer Discover the basics of working in Android Studio and Gradle as well as the application architecture of the latest Android platform Understand Native Development Kit and its integration with Android Studio Complete your development lifecycle with automated tests dependency management continuos integration and release management Writing your own Gradle plugins to customize build cycle Writing your own plugins for Android Studio to help your development tasks Expert Android Studio is a tool for expert and experienced developers who want to learn how to make use of the tools while creating Android applications for use on mobile devices Android Studio 4.1 Development Essentials - Java Edition Neil Smyth, 2020-10-26 Fully updated for Android Studio 4 1 Android 11 R Android Jetpack and the modern architectural quidelines and components the goal of this book is to teach the skills necessary to develop Android based applications using the Java programming language An overview of Android Studio is included covering areas such as tool windows the code editor and the Layout Editor tool An introduction to the architecture of Android is followed by an in depth look at the design of Android applications and user interfaces using the Android Studio environment Chapters are also included covering the Android Architecture Components including view models lifecycle management Room databases app navigation live data and data binding More advanced topics such as intents are also covered as are touch screen handling gesture recognition and the playback and recording of audio This edition of the book also covers printing transitions cloud based file storage and foldable device support The concepts of material design are also covered in detail including the use of floating action buttons Snackbars tabbed interfaces card views navigation drawers and collapsing toolbars In addition to covering general Android development techniques the book also includes Google Play specific topics such as implementing maps using the Google Maps Android API and submitting apps to the Google Play Developer Console Other key features of Android Studio 4 1 and Android 11 are also covered in detail including the Layout Editor the ConstraintLayout and ConstraintSet classes constraint chains MotionLayout animation barriers direct reply notifications view bindings and multi window support Chapters also cover advanced features of Android Studio such as App Links Dynamic Feature Modules the Android Studio Profiler and Gradle build configuration Assuming you already have some programming experience are ready to download Android Studio and the Android SDK have access to a Windows Mac or Linux system and ideas for some apps to develop you are ready to get started

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