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everything you need to create your first Android application in Python and publish on Google Play Building Android Apps in
Python Using Kivy with Android Studio takes you through the basics of Kivy by discussing its application structure widgets

and event handling The KV language is then introduced for separating the logic and GUI by adding widgets within a KV file

You will then learn how to utilize Android camera using Kivy build the HTTP server using Flask and create and manage multiple screens to help you design your own applications Through detailed step by step instructions you will create your first multi level cross platform game that includes animation and sound effects Following this the process of converting the Kivy application into an Android application using Buildozer and Python 4 Android is covered in detail You will then learn how to edit the generated Android Studio project into Android Studio by adding extensions to the original application The widgets added in Kivy could be handled within Android Studio Moreover Android views could be added to enrich the Kivy application The resulting Android application created with Kivy can be hosted on Google Play to download and install as a regular Android application At the end this book will give you the basic knowledge of Kivy needed to build cross platform Android applications produce an Android Studio project and understand how it all works in detail What You Will Learn Build cross platform applications from scratch using Kivy in detail Create a cross platform interactive multi level game from the ground up Examine the pipeline of building an Android app from the Python Kivy app Understand the structure of the Android Studio project produced by Kivy Recognize how to extend the application within Android Studio by adding more Android views to the application main activity Who This Book Is For Python developers with no previous experience in Kivy who are looking to create their first Android application completely in Python OpenCV Android Programming By Example Amgad Muhammad, 2015-12-15 Develop vision aware and intelligent Android applications with the robust OpenCV library About This Book This is the most up to date book on OpenCV Android programming on the market at the moment There is no direct competition for our title Based on a technology that is increasing in popularity proven by activity in forums related to this topic This book uniquely covers applications such as the Panoramic viewer and Automatic Selfie among others Who This Book Is For If you are an Android developer and want to know how to implement vision aware applications using OpenCV then this book is definitely for you It would be very helpful if you understand the basics of image processing and computer vision but no prior experience is required What You Will Learn Identify and install all the elements needed to start building vision aware Android applications Explore image representation colored and gray scale Recognize and apply convolution operations and filtering to deal with noisy data Use different shape analysis techniques Extract and identify interest points in an image Understand and perform object detection Run native computer vision algorithms and gain performance boosts In Detail Starting from the basics of computer vision and OpenCV well take you all the way to creating exciting applications You will discover that though computer vision is a challenging subject the ideas and algorithms used are simple and intuitive and you will appreciate the abstraction layer that OpenCV uses to do the heavy lifting for you Packed with many examples the book will help you understand the main data structures used within OpenCV and how you can use them to gain performance boosts Next we will discuss and use several image processing algorithms such as histogram equalization filters and color space conversion You then will learn about image gradients and how they are used in many shape analysis

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