



Kivy: Interactive Applications in Python

Roberto Ulloa

Download now

[Click here](#) if your download doesn't start automatically

Kivy: Interactive Applications in Python

Roberto Ulloa

Kivy: Interactive Applications in Python Roberto Ulloa

In Detail

Mobiles and tablets have brought with them a dramatic change in the utility of applications. Compatibility has become essential, and this has increased the kind of interaction that users expect: gestures, multi-touches, animations, and magic pens. Kivy is an open source Python solution that covers these market needs with an easy-to-learn and rapid development approach. Kivy is growing fast and gaining attention as an alternative to the established developing platforms.

Kivy: Interactive Applications in Python quickly introduces you to the Kivy development methodology. You will learn some examples of how to use many of the Kivy components, as well as understand how to integrate and combine them into big projects. This book serves as a reference guide and is organized in such a way that once finished, you will have already completed your first project.

You will start by learning the Kivy Language for building User Interfaces (UI) and vector figures. We then proceed to the uses of Kivy events and properties to glue the UI with the application logic.

You then go on to build an entire User Interface (UI) starting from a hand-made sketch. Furthermore, you will go on to understand how to use the canvas and drawing instructions to create different types of geometrical figures. Finally, you will be introduced to a big set of interactive and smooth features: transformations (scale, rotate, and translate), gestures, animations, scheduling tasks, and multi-touch elements.

Kivy: Interactive Applications in Python expands your knowledge by introducing various components that improve the User Experience (UX). Towards the end of the book, you will be confident to utilize Kivy components and strategies to start any application or game you have in mind.

Approach

Kivy: Interactive Applications in Python is an easy-to-follow book that will guide you into the world of Kivy.

Who this book is for

This book is aimed at Python developers who are familiar with Python and have a good understanding of concepts like inheritance, classes, and instances. No previous experience of Kivy is required, though some knowledge of event handling, scheduling, and user interfaces, in general, would boost your learning.



[Download Kivy: Interactive Applications in Python ...pdf](#)



[Read Online Kivy: Interactive Applications in Python ...pdf](#)

Download and Read Free Online Kivy: Interactive Applications in Python Roberto Ulloa

From reader reviews:

Mae Saari:

In this 21st centuries, people become competitive in each way. By being competitive today, people have do something to make all of them survives, being in the middle of the particular crowded place and notice by simply surrounding. One thing that oftentimes many people have underestimated the item for a while is reading. Yeah, by reading a e-book your ability to survive boost then having chance to stand than other is high. For yourself who want to start reading a new book, we give you this Kivy: Interactive Applications in Python book as starter and daily reading book. Why, because this book is usually more than just a book.

William Davis:

Nowadays reading books become more than want or need but also be a life style. This reading addiction give you lot of advantages. The benefits you got of course the knowledge the actual information inside the book this improve your knowledge and information. The knowledge you get based on what kind of guide you read, if you want attract knowledge just go with education books but if you want experience happy read one with theme for entertaining including comic or novel. The actual Kivy: Interactive Applications in Python is kind of e-book which is giving the reader erratic experience.

Christina Fitts:

Are you kind of busy person, only have 10 or maybe 15 minute in your time to upgrading your mind talent or thinking skill actually analytical thinking? Then you are experiencing problem with the book as compared to can satisfy your limited time to read it because this all time you only find e-book that need more time to be go through. Kivy: Interactive Applications in Python can be your answer since it can be read by you actually who have those short extra time problems.

Stella Neal:

As we know that book is important thing to add our expertise for everything. By a publication we can know everything you want. A book is a set of written, printed, illustrated or even blank sheet. Every year ended up being exactly added. This e-book Kivy: Interactive Applications in Python was filled with regards to science. Spend your extra time to add your knowledge about your research competence. Some people has different feel when they reading a new book. If you know how big advantage of a book, you can sense enjoy to read a book. In the modern era like right now, many ways to get book that you just wanted.

Download and Read Online Kivy: Interactive Applications in

Python Roberto Ulloa #EF19QI3LKDC

Read Kivy: Interactive Applications in Python by Roberto Ulloa for online ebook

Kivy: Interactive Applications in Python by Roberto Ulloa Free PDF d0wnl0ad, audio books, books to read, good books to read, cheap books, good books, online books, books online, book reviews epub, read books online, books to read online, online library, greatbooks to read, PDF best books to read, top books to read Kivy: Interactive Applications in Python by Roberto Ulloa books to read online.

Online Kivy: Interactive Applications in Python by Roberto Ulloa ebook PDF download

Kivy: Interactive Applications in Python by Roberto Ulloa Doc

Kivy: Interactive Applications in Python by Roberto Ulloa Mobipocket

Kivy: Interactive Applications in Python by Roberto Ulloa EPub