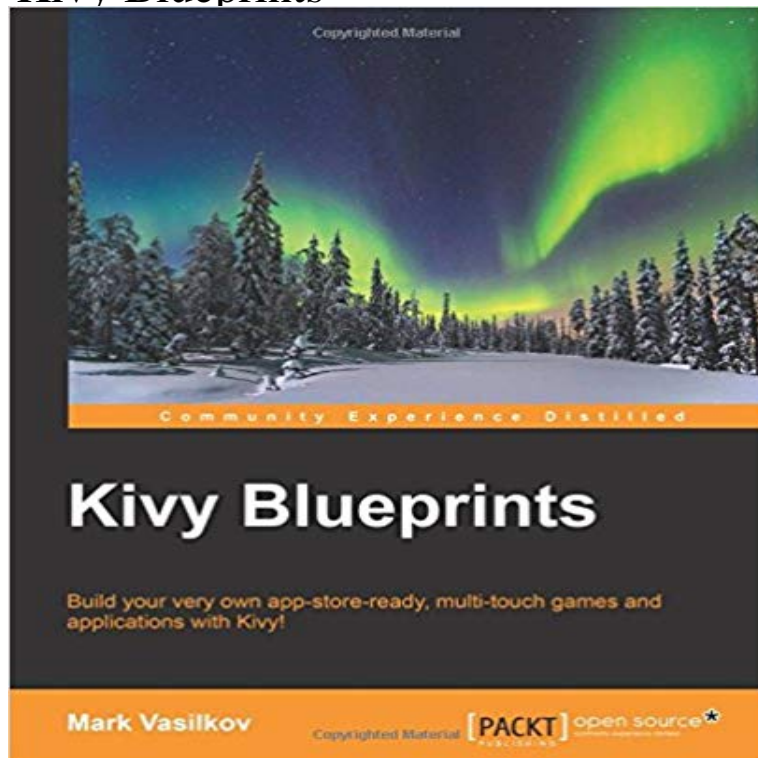


# Kivy Blueprints



Build your very own app-store-ready, multi-touch games and applications with Kivy! About This Book Learn how to create simple to complex functional apps quickly and easily with the Kivy framework Bend Kivy according to your needs by customizing, overriding, and bypassing the built-in functions when necessary A step-by-step guide that provides a swift and easy introduction to game development for both desktop and mobile Who This Book Is For This book is intended for programmers who are comfortable with the Python language and who want to build desktop and mobile applications with rich GUI in Python with minimal hassle. Knowledge of Kivy is not strictly required every aspect of the framework is described when its first used. What You Will Learn Set up a development environment for Python and Kivy programming Build cross-platform applications suitable for desktop and mobile Create Modern UI apps reminiscent of Windows Phone flat design Interface with the native Android API to broaden the scope of what functionality is available to your apps Customize your applications by modifying the built-in Kivy features for your project specifications Develop full-stack, client-server solutions with the backend and UI both written in Python Write modular, reusable code while utilizing various aspects of the Kivy framework Write your own cross-platform video-games, ready for distribution on Google Play, App Store, or even Steam In Detail Kivy is a Modern UI framework that greatly simplifies the development of cross-platform apps suitable for both mobile and desktop. This book is a practical guide that will walk you through the creation of intuitive multi-platform games and apps for day-to-day use. You will learn how to build simple, common apps such as Stopwatch and Paint. Then, we will gradually dive into more advanced Python and Kivy features. We will also cover a

number of related topics ranging from UI design to low-level GLSL shaders. You will be able to fill your resume with practical applications and games, including those inspired by the insanely popular puzzle game 2048 and Flappy Bird. Each chapter covers a fully functional program, highlighting different aspects of the Kivy framework.

Kivy Blueprints has 8 ratings and 2 reviews. Jean-francois said: Kivy Blueprints cover from the ground up the Kivy multi-platform Python applications fraExample files for the title: Kivy Blueprints, by Mark Vasilkov. Kivy Blueprints, by Mark Vasilkov. The following applies to example files from material published byThis book is intended for programmers who are comfortable with the Python language and who want to build desktop and mobile applications with rich GUI in The Paperback of the Kivy Blueprints by Mark Vasilkov at Barnes & Noble. FREE Shipping on \$25 or more!Editorial Reviews. About the Author. Mark Vasilkov. Mark Vasilkov is a software craftsman?or Kivy Blueprints - Kindle edition by Mark Vasilkov. Download itRead Kivy Blueprints by Mark Vasilkov with Rakuten Kobo. This book is intended for programmers who are comfortable with the Python language and who wantKivy Blueprints [Mark Vasilkov] on . \*FREE\* shipping on qualifying offers. Build your very own app-store-ready, multi-touch games and applicationsBuy Kivy Blueprints by Mark Vasilkov (ISBN: 9781783987849) from Amazons Book Store. Everyday low prices and free delivery on eligible orders.Build your very own app-store-ready, multi-touch games and applications with Kivy! About This Book. Learn how to create simple to complex functional appsGo Cashless with BHIM UPI: Get 10% cashback up to Rs. 100 if you pay with BHIM UPI. Minimum Order Value has to be Rs.100. Offer applicable once perBooktopia has Kivy Blueprints by Mark Vasilkov. Buy a discounted Paperback of Kivy Blueprints online from Australias leading online bookstore.Read Kivy Blueprints by Mark Vasilkov with Rakuten Kobo. This book is intended for programmers who are comfortable with the Python language and who wantKivy Blueprints - Selection from Kivy Blueprints [Book]Read Kivy Blueprints by Mark Vasilkov with Rakuten Kobo. This book is intended for programmers who are comfortable with the Python language and who GitHub is where people build software. More than 28 million people use GitHub to discover, fork, and contribute to over 85 million projects. Book. Title, Kivy blueprints. Author(s), Vasilkov, Mark. Publication, Birmingham : Packt Publ., 2015. - 282 p. Subject category, Computing andKivy Blueprints by Mark Vasilkov (2015-01-27) [Mark Vasilkov] on . \*FREE\* shipping on qualifying offers.