



Mastering Unity 2D Game Development - Building Exceptional 2D Games with Unity

Simon Jackson

Download now

Click here if your download doesn"t start automatically

Mastering Unity 2D Game Development - Building Exceptional 2D Games with Unity

Simon Jackson

Mastering Unity 2D Game Development - Building Exceptional 2D Games with Unity Simon Jackson

Key Features

- Learn the advanced features of Unity 2D to change and customize games to suit your needs
- Learn scripting, deployment, and platform integration with an example at each step
- Explore the complete game development lifecycle, from advanced scripting, monetization, marketing and deployment

Book Description

Dive into Unity 2D game development with this advanced guide to the latest tips, tricks at the cutting edge of game development. Explore Unity's extensive features and create your own high-quality 2D RPG, as you develop your skills and deepen your knowledge to meet the demands of developing exciting games for modern users. Covering the complete game development process from the basics of sprite animation to deploying and marketing your game, this book provides you with step by step guidance to creating a complete game that will be played around the world.

Created to give you a comprehensive yet practical guide to Unity 2D game development, each chapter in this Unity tutorial represents an essential step in the game development workflow. Begin by refreshing your 2D game development knowledge and exploring the core components of Unity. Find out how to develop your game further with sprite animations and background templates, before diving into more advanced techniques, such as implementing artificial intelligence, vital for any sophisticated and fun RPG. Once your game is functional and playable, the book then explores the steps you need to take to deploy and package your app for a range of platforms.

Mastering Unity 2D Game Development has everything you need to create, innovate, and push your skills further, as you to tackle the challenges of leading-edge game development.

What you will learn

- Discover the extensive and exciting features of Unity 2D
- Learn tricks for successfully rendering your game with shaders, layers, tags and sprites
- Use best practices for effective scripting and serialization
- Get to grips with Unity's Mecanim system for stunning animation
- Integrate AI for more engaging gameplay
- Build games for a multi-platform world
- Deploy, monetize and market your game
- Gain a practical yet in depth understanding of the game development project lifecycle

About the Author

Simon Jackson describes himself as a 'game development generalist'. He regularly contributes to the MonoGame project, adding new features and new samples before publishing it on NuGet, as well as working

on several of his own open source projects. He recently became a Microsoft MVP in the ID@Xbox program, for his evangelizing efforts in the game development space. He hopes that this will give him the additional tools that will help him help game developers.

Table of Contents

- 1. Overview
- 2. Character Building
- 3. Getting Animated
- 4. The Game World
- 5. Npcs and Interactions
- 6. The Big Wild World
- 7. Encountering Enemies and Running Away
- 8. Shopping for Weapons
- 9. Getting Ready to Fight
- 10. The Battle Begins
- 11. Onward Wary Traveler
- 12. Deployment and Beyond



Read Online Mastering Unity 2D Game Development - Building E ...pdf

Download and Read Free Online Mastering Unity 2D Game Development - Building Exceptional 2D Games with Unity Simon Jackson

From reader reviews:

Shawn Hodgin:

The book Mastering Unity 2D Game Development - Building Exceptional 2D Games with Unity gives you the sense of being enjoy for your spare time. You can utilize to make your capable more increase. Book can being your best friend when you getting tension or having big problem using your subject. If you can make reading through a book Mastering Unity 2D Game Development - Building Exceptional 2D Games with Unity being your habit, you can get much more advantages, like add your current capable, increase your knowledge about some or all subjects. You are able to know everything if you like open and read a book Mastering Unity 2D Game Development - Building Exceptional 2D Games with Unity. Kinds of book are a lot of. It means that, science book or encyclopedia or other people. So , how do you think about this book?

Rosalie Lloyd:

The book Mastering Unity 2D Game Development - Building Exceptional 2D Games with Unity can give more knowledge and information about everything you want. Why must we leave a very important thing like a book Mastering Unity 2D Game Development - Building Exceptional 2D Games with Unity? A few of you have a different opinion about publication. But one aim which book can give many details for us. It is absolutely suitable. Right now, try to closer together with your book. Knowledge or info that you take for that, it is possible to give for each other; you can share all of these. Book Mastering Unity 2D Game Development - Building Exceptional 2D Games with Unity has simple shape nevertheless, you know: it has great and massive function for you. You can appearance the enormous world by open and read a guide. So it is very wonderful.

Eugene Brown:

As people who live in often the modest era should be revise about what going on or details even knowledge to make these keep up with the era which can be always change and move forward. Some of you maybe will probably update themselves by examining books. It is a good choice for you personally but the problems coming to anyone is you don't know what one you should start with. This Mastering Unity 2D Game Development - Building Exceptional 2D Games with Unity is our recommendation to make you keep up with the world. Why, as this book serves what you want and need in this era.

Jean Mora:

The reason? Because this Mastering Unity 2D Game Development - Building Exceptional 2D Games with Unity is an unordinary book that the inside of the guide waiting for you to snap the idea but latter it will zap you with the secret the idea inside. Reading this book close to it was fantastic author who write the book in such incredible way makes the content on the inside easier to understand, entertaining way but still convey the meaning completely. So , it is good for you because of not hesitating having this nowadays or you going to regret it. This excellent book will give you a lot of positive aspects than the other book possess such as

help improving your ability and your critical thinking approach. So , still want to hesitate having that book? If I were being you I will go to the e-book store hurriedly.

Download and Read Online Mastering Unity 2D Game Development - Building Exceptional 2D Games with Unity Simon Jackson #XW2LRG6407P

Read Mastering Unity 2D Game Development - Building Exceptional 2D Games with Unity by Simon Jackson for online ebook

Mastering Unity 2D Game Development - Building Exceptional 2D Games with Unity by Simon Jackson 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 Mastering Unity 2D Game Development - Building Exceptional 2D Games with Unity by Simon Jackson books to read online.

Online Mastering Unity 2D Game Development - Building Exceptional 2D Games with Unity by Simon Jackson ebook PDF download

Mastering Unity 2D Game Development - Building Exceptional 2D Games with Unity by Simon Jackson Doc

Mastering Unity 2D Game Development - Building Exceptional 2D Games with Unity by Simon Jackson Mobipocket

Mastering Unity 2D Game Development - Building Exceptional 2D Games with Unity by Simon Jackson EPub