

Intro to Game Development

with



unity



Game Development With Unity

Raja Biswas



Game Development With Unity:

Game Development with Unity for .NET Developers Jiadong Chen, Ed Price, 2022-05-27 Get up and running with Unity with the help of expert guidance for addressing the performance issues encountered in Unity development Key Features Discover solutions to common problems faced by NET developers while creating games in Unity Explore tips tricks best practices and advanced Unity coding techniques for creating impressive games Understand how to program with C code using Unity s built in modules and add engaging effects Book Description Understand what makes Unity the world s most widely used real time 3D development platform and explore its powerful features for creating 3D and 2D games as well as the Unity game engine and the Microsoft Game Dev including the Microsoft Azure Cloud and Microsoft Azure PlayFab services to create games You will start by getting acquainted with the Unity editor and the basic concepts of Unity script programming with C You ll then learn how to use C code to work with Unity s built in modules such as UI animation physics video and audio and understand how to develop a game with Unity and C As you progress through the chapters you ll cover advanced topics such as the math involved in computer graphics and how to create a custom render pipeline in Unity with the new Scriptable Render Pipeline all while optimizing performance in Unity Along the way you ll be introduced to Microsoft Game Dev Azure services and Azure PlayFab and using the Unity3D PlayFab SDK to access the PlayFab API By the end of this Unity book you ll have become familiar with the Unity engine and be ready to develop your own games while also addressing the performance issues that you could encounter in the development process What you will learn Get to grips with using the Unity Editor Use C scripts to work with Unity s built in modules such as UI animation physics video and audio Create a custom render pipeline in Unity Engine with the latest Scriptable Render Pipeline Write high performance multithreaded code with the latest DOTs in Unity Discover the Azure PlayFab Client library for C in Unity Understand how the asset management and serialization system within Unity really works Explore some of the most commonly used profiler tools in Unity development Who this book is for The book is for developers with intermediate NET and C programming experience who are interested in learning game development with Unity Basic experience in C programming is assumed

Hands-On Unity 2021 Game Development Nicolas Alejandro Borromeo, 2021-08-20 Achieve mesmerizing game experiences using the latest Unity 2021 features by following a practical approach to building professional games Key Features Unleash the capabilities of C scripting to create UIs graphics game AI agents and more Explore Unity s latest tools including Universal Render Pipeline Shader Graph UI Toolkit Visual Scripting and VFX graph to enhance graphics and animation Build an AR experience using Unity s AR Foundation Book Description Learning how to use Unity is the quickest way to creating a full game but that s not all you can do with this simple yet comprehensive suite of video game development tools Unity is just as useful for creating AR VR experiences complex simulations real time realistic rendering films and practical games for training and education Hands On Unity 2021 Game Development outlines a practical journey to creating

your first full game from the ground up building it step by step and applying your knowledge as you progress Complete with hands on tutorials and projects this easy to follow guide will teach you how to develop the game using several Unity tools As you advance you will learn how to use the Unity engine create simple scripts using C integrate graphics sound and animations and manipulate physics to create interesting mechanics for your game You ll be able to apply all the knowledge that you gain to a real world game Later chapters will show you how to code a simple AI agent to challenge the user and use profiling tools to ensure that the code runs efficiently Finally you ll work with Unity s AR tools to create AR experiences for 3D apps and games By the end of this Unity book you will have created a complete game and built a solid foundation in using a wide variety of Unity tools What you will learn Explore both C and Visual Scripting tools to customize various aspects of a game such as physics gameplay and the UI Program rich shaders and effects using Unity s new Shader Graph and Universal Render Pipeline Implement postprocessing to improve graphics quality with full screen effects Create rich particle systems for your Unity games from scratch using VFX Graph and Shuriken Add animations to your game using the Animator Cinemachine and Timeline Use the brand new UI Toolkit package to create user interfaces Implement game AI to control character behavior Who this book is for This book is best suited for game developers looking to upgrade their knowledge and those who want to migrate their existing skills to the Unity game engine Those with prior Unity knowledge will also benefit from the chapters exploring the latest features While you ll still be able to follow along if you don t have any programming experience knowing the fundamentals of C programming will help you get the most out of this book

Game Development with Unity and C# - Build a 3D Endless Game with Unity Raja Biswas, 2019 Learn Unity game development C scripting Build games with Unity and use Unity 2018 C to build 2D games About This Video This course has been specifically designed for people with a basic understanding and some prior knowledge of coding and the relevant terminology Some programming experience is preferable as this course focuses solely on Google s real time database Firebase In Detail Want to learn how to build games by building small simple and fun games Then this is the perfect course for you After finishing this course you will have built fully functional games with Unity and C Learn the basic concepts tools and functions that you will need to build fully functional games with C and the Unity game engine Build a strong foundation in Unity Game Development with this course Get Started with Unity s 2D Components Create your portfolio of game projects Learning the fundamentals of Unity 2D 3D game development puts a powerful and very useful tool at your fingertips Unity is free easy to learn has excellent documentation and is the game engine used for building games Jobs in Unity game development are plentiful and being able to learn C scripting along with Unity game development will give you a strong background from which to build awesome games more easily Content and Overview Starting with the installation of Unity and Visual Studio this course will take you through the process of learning game development with Unity by building 5 awesome 2D 3D game projects You will build your first 2D game in 1 hour For the beginner programmers there s a separate section about C scripting which will teach the

fundamentals of C scripting for game development in Unity With these basics mastered the course will take you through building different example games with Unity to learn more about the process of creating mobile android games with Unity Students completing the course will have the knowledge to create fully functional games with Unity and C and will be able to use their C skills to build any other useful program they want

Learning 2D Game Development with Unity Matthew Johnson (Computer programmer), James A. Henley, 2014 The Unity Engine Tutorial for Any Game Creator Unity is now the world's #1 game engine thanks to its affordability continuous improvements and amazing global community With Unity you can design code and author your game once and then deploy it to multiple platforms reaching huge audiences and earning maximum returns Learning 2D Game Development with Unity will help you master Unity and build powerful skills for success in today's game industry It also includes a bonus rundown of the new GUI tools introduced in Unity's version 4.6 beta With this indispensable guide you'll gain a solid practical understanding of the Unity engine as you build a complete 2D platform style game hands on The step by step project will get you started fast whether you're moving to Unity from other engines or are new to game development This tutorial covers the entire development process from initial concept plans and designs to the final steps of building and deploying your game It illuminates Unity's newly integrated 2D toolset covering sprites 2D physics game scripts audio and animations Throughout it focuses on the simplest and lowest cost approaches to game development relying on free software and assets Everything you'll need is provided Register your book at informit.com title 9780321957726 to access assets code listings and video tutorials on the companion website Learn How To Set up your Unity development environment and navigate its tools Create and import assets and packages you can add to your game Set up game sprites and create atlas sheets using the new Unity 2D tools Animate sprites using keyframes animation controllers and scripting Build a 2D game world from beginning to end Establish player control Construct movements that feel right Set up player physics and colliders Create and apply classic gameplay systems Implement hazards and tune difficulty Apply audio and particle effects to the game Create intuitive game menus and interface elements Debug code and provide smooth error handling Organize game resources and optimize game performance Publish your game to the web for others to see and play

Unity Game Development Scripting Kyle D'Aoust, 2014-12-22 If you are new to Unity scripting and want to learn simple and modular code and advance your knowledge to the next level this is the book for you

Unity Game Development Max Lemann, 2018-09-13 Do you need to venture into game development If yes this is the right book for you It guides you on how to develop games using the Unity platform The author begins by guiding you on how to get started with the Unity platform by installing it The basic elements of the Unity platform and games have been discussed You have then been guided on how to create the graphical user interface GUI for your game You will know how to add the inbuilt game objects to the game scenes You will also know how to import your own images and use them in your game Once the user interface for the game has been created the objects should be made to do something by interacting with the other elements in the scene The author guides

you on how to write the code instructing the objects to do this You will also know how to handle collisions between the various elements of the game You will learn from this book Getting Started with Unity Basics of Unity Basic Game Elements Unity 3D Rigidbodies Physics Components Adding C Script Moving Game Objects with C Handling Collisions Subjects include unity guide unity game programming unity 3d games unity unity game kindle unity game design unity 3d programming unity 3d game development game development with unity game design 3d games

Developing 2D Games with Unity Jared Halpern,2019 Follow a walkthrough of the Unity Engine and learn important 2D centric lessons in scripting working with image assets animations cameras collision detection and state management In addition to the fundamentals you ll learn best practices helpful game architectural patterns and how to customize Unity to suit your needs all in the context of building a working 2D game While many books focus on 3D game creation with Unity the easiest market for an independent developer to thrive in is 2D games 2D games are generally cheaper to produce more feasible for small teams and more likely to be completed If you live and breathe games and want to create them then 2D games are a great place to start By focusing exclusively on 2D games and Unity s ever expanding 2D workflow this book gives aspiring independent game developers the tools they need to thrive Various real world examples of independent games are used to teach fundamental concepts of developing 2D games in Unity using the very latest tools in Unity s updated 2D workflow New all digital channels for distribution such as Nintendo eShop Xbox Live Marketplace the Playstation Store the App Store Google Play itch io Steam and GOG com have made it easier than ever to discover buy and sell games The golden age of independent gaming is upon us and there has never been a better time to get creative roll up your sleeves and build that game you ve always dreamed about

Developing 2D Games with Unity can show you the way

Unity 3.x Game Development Essentials Will Goldstone,2011 Annotation Game Engines such as Unity are the power tools behind the games we know and love Unity is one of the most widely used and best loved packages for game development and is used by everyone from hobbyists to large studios to create games and interactive experiences for the web desktop mobile and console With Unitys intuitive easy to learn toolset and this book its never been easier to become a game developer Taking a practical approach this book will introduce you to the concepts of developing 3D games before getting to grips with development in Unity itself prototyping a simple scenario and then creating a larger game From creating 3D worlds to scripting and creating game mechanics you will learn everything youll need to get started with game development This book is designed to cover a set of easy to follow examples which culminate in the production of a First Person 3D game complete with an interactive island environment All of the concepts taught in this book are applicable to other types of game however by introducing common concepts of game and 3D production you ll explore Unity to make a character interact with the game world and build puzzles for the player to solve in order to complete the game At the end of the book you will have a fully working 3D game and all the skills required to extend the game further giving your end user the player the best experience possible Soon you will be creating your own 3D games

with ease

Game Programming with Unity and C# Casey Hardman,2020-06-13 Designed for beginners with no knowledge or experience in game development or programming this book teaches the essentials of the Unity game engine the C programming language and the art of object oriented programming New concepts are not only explained but thoroughly demonstrated Starting with an introduction to Unity you ll learn about scenes GameObjects prefabs components and how to use the various windows to interact with the engine You ll then dive into the fundamentals of programming by reviewing syntax rules formatting methods variables objects and types classes and inheritance all while getting your hands dirty writing and testing code yourself Later the book explains how to expose script data in the Inspector and the basics of Unity s serialization system This carefully crafted work guides you through the planning and development of bare bones simple game projects designed to exercise programming concepts while keeping less relevant interruptions out of the way allowing you to focus on the implementation of game mechanics first and foremost Through these example projects the book teaches input handling rigidbodies colliders cameras prefab instantiation scene loading user interface design and coding and more By the end you ll have built a solid foundation in programming that will pave your way forward in understanding core C syntax and fundamentals of object oriented programming not just what to type but why it s typed and what it s really doing

Game Programming with Unity and C will send you on your way to becoming comfortable with the Unity game engine and its documentation and how to independently seek further information on yet untouched concepts and challenges

What You ll Learn Understand the fundamentals of object oriented computer programming including topics specifically relevant for games Leverage beginner to intermediate level skills of the C programming language and its syntax Review all major component types of the Unity game engine colliders and rigidbodies lights cameras scripts etc Use essential knowledge of the Unity game engine and its features to balance gameplay mechanics for making interesting experiences

Who This Book Is For Beginners who have no prior experience in programming or game development who would like to learn with a solid foundation that prepares them to further develop their skills

Game Development Patterns with Unity 2021 David Baron,2021-07-30 Solve your programming woes in Unity with practical design propositions

Key Features Gain a comprehensive overview of Unity engine architecture and coding model Build a complete racing game using software design patterns and understand how to implement them in Unity Download the source code of the complete prototype demonstrating each of the software patterns used

Book DescriptionThis book is written for every game developer ready to tackle the bigger picture and start working with advanced programming techniques and design patterns in Unity

Game Development Patterns with Unity 2021 is an introduction to the core principles of reusable software patterns and how to employ them to build components efficiently In this second edition you ll tackle design patterns with the help of a practical example a playable racing game prototype where you ll get to apply all your newfound knowledge

Notable updates also include a game design document GDD a Unity programming primer and the downloadable source code of a complete

prototype Your journey will start by learning about overall design of the core game mechanics and systems You ll discover tried and tested software patterns to code essential components of a game in a structured manner and start using classic design patterns to utilize Unity s unique API features As you progress you ll also identify the negative impacts of bad architectural decisions and understand how to overcome them with simple but effective practices By the end of this Unity book the way you develop Unity games will change you ll adapt a more structured scalable and optimized process that will help you take the next step in your career What you will learn Structure professional Unity code using industry standard development patterns Identify the right patterns for implementing specific game mechanics or features Develop configurable core game mechanics and ingredients that can be modified without writing a single line of code Review practical object oriented programming OOP techniques and learn how they re used in the context of a Unity project Build unique game development systems such as a level editor Explore ways to adapt traditional design patterns for use with the Unity API Who this book is for This book is for Unity game developers who want to learn industry standards for building Unity games Knowledge of the Unity game engine and programming in the C language is a must so if you re a beginner try our Learning C by Developing Games with Unity 2021 handbook instead [Unity Game Development Essentials](#) Will Goldstone,2009-10-01 Build fully functional professional 3D games with realistic environments sound dynamic effects and more **Mastering Unity 2D Game Development** Simon Jackson,2014-08-26 If you have C knowledge but now want to become truly confident in creating fully functional 2D RPG games with Unity then this book will show you everything you need to know **Unity 5** Chris Dickinson,Greg Lukosek,John P. Doran,2017-07-14 Explore every nook and cranny of Unity 5 to turn your imaginations into realityAbout This Book Demystify the C programming language in Unity 5 x Unleash the power of Unity to create a wide variety of projects in numerous genres and formats Master the art of optimization for Unity 5 x applications with tips and techniques that will further enhance your game Who This Book Is ForBeginner level Unity developers who do not have much programming experience What You Will Learn Master the art of applying C in Unity Get to know about techniques to turn your game idea into working project Use loops and collections efficiently in Unity to reduce the amount of code Create and code a good looking functional UI system for your game Find out how to create exciting and interactive games using GUIs Work with different animation assets and components to enhance your game further Personalize your game by learning how to use Unity s advanced animation system Create visualize and edit animated creatures to add to your already amazing game Familiarize yourself with the tools and practices of game development Discover how to create the Game Manager class to generate game levels and develop UI for the game Use the Unity Profiler to find bottlenecks anywhere in your application and discover how to resolve them Implement best practices for C scripting to avoid common mistakesIn DetailUnity is a cross platform game engine that is used to develop 2D and 3D video games Unity 5 is the latest version and adds a real time global illumination to the games and its powerful new features help to improve a game s efficiency If you love games and want to

learn how to make them but have no idea where to begin then this course is built just for you This learning path is divided into three modules which will take you in this incredible journey of creating games The course begins with getting you started with programming behaviors in C so that you can create 2D games in Unity You will begin by installing Unity and learning about its features You will learn how to perform object oriented programming and discover how to manage the game play loop generate game levels and develop a simple UI for the game By the time this module comes to a close you will have mastered the art of applying C in Unity It is now time we put into use what we learned in the previous module into reality as we move onto the second module Here we will be building 7 8 action packed games of different difficulty levels Each project will focus on key Unity features as well as game strategy development This module will mark your transformation from an application developer to a full fledged Unity game developer Who wouldn t love a game that is fully perfect functional and without any glitches The third module deals with just that by teaching how to enhance your game by learning game optimization skills Here you ll gain an understanding of possible solutions to any problem and how to implement them You will then learn everything you need to know about where performance bottlenecks can be found why they happen and how to work around them With this massive wealth of knowledge at the end of this learning path you will be able to leverage an array of game development techniques to create your own basic games while resolving any issues that you encounter Style and approach This learning path should be treated as the complete package necessary for building games It is a step by step guide to develop a game from scratch by applying the fundamentals of C and Unity scripting with a reference guide in the end to solve all your gaming problems

Game Development with Unity and C# - Monster Eats Candy Raja Biswas, 2019

Learn Unity game development C scripting Build games with Unity and use Unity 2018 C to build 2D games About This Video This course has been specifically designed for people with a basic understanding and some prior knowledge of coding and the relevant terminology Some programming experience is preferable as this course focuses solely on Google s real time database Firebase In Detail Want to learn how to build games by building small simple and fun games Then this is the perfect course for you After finishing this course you will have built fully functional games with Unity and C Learn the basic concepts tools and functions that you will need to build fully functional games with C and the Unity game engine Build a strong foundation in Unity Game Development with this course Get Started with Unity s 2D Components Create your portfolio of game projects Learning the fundamentals of Unity 2D 3D game development puts a powerful and very useful tool at your fingertips Unity is free easy to learn has excellent documentation and is the game engine used for building games Jobs in Unity game development are plentiful and being able to learn C scripting along with Unity game development will give you a strong background from which to build awesome games more easily Content and Overview Starting with the installation of Unity and Visual Studio this course will take you through the process of learning game development with Unity by building 5 awesome 2D 3D game projects You will build your first 2D game in 1 hour For the beginner programmers there s a separate

section about C scripting which will teach the fundamentals of C scripting for game development in Unity With these basics mastered the course will take you through building different example games with Unity to learn more about the process of creating mobile android games with Unity Students completing the course will have the knowledge to create fully functional games with Unity and C and will be able to use their C skills to build any other useful program they want Downloading the example code for this course You can download the example code files for this course on GitHub at the following link <https://github.com/PacktPublishing/Game-Development-with-Unity-and-C-Monster-Eats-Candy> If you require support please email customercare@packt.com

Unity from Zero to Proficiency (Foundations): A Companion Book Patrick Felicia, 2024-08-01 This book is a companion manual for Unity from Zero to Proficiency Foundations offering tips projects and exercises for both students and teachers alike In This Companion Book Each Chapter Includes a Section for Both Students and Instructors Students will find a wide range of information to both challenge them and strengthen their knowledge and skills in game programming These consist of Chapter Summaries Key concepts and takeaways important terms and definitions and practical applications of the concepts Challenging Questions Yes No questions short answer questions and open ended discussion questions Practice Exercises Hands on activities real world scenarios to apply the concepts and step by step guides to completing tasks Projects Comprehensive projects that apply all key concepts from the chapter Additional Resources Links tools and other resources to support their progress Teachers will find a wealth of information and resources to help them prepare structure and lead classes where Unity is used These consist of Lesson Plans Objectives key points and activities Teaching Tips How to explain complex concepts common pitfalls faced by students and how to engage students with different skill levels Assessment Tools Suggestions for assignments projects and quizzes including question banks Together this book will help both students and teachers not only understand the skills and knowledge provided in each chapter but also challenge students to further develop their creative and problem solving skills Why Choose This Book Comprehensive Learning Path Structured approach from basic concepts to advanced techniques in Unity and game programming Real World Projects Apply your knowledge through practical game development projects quizzes and challenges Expert Guidance Benefit from the author s extensive experience as an instructor providing clear explanations and valuable insights Support and Resources Access additional resources and support to enhance your learning Who Will Benefit from This Book Teachers Equip yourself with the tools and knowledge to effectively teach Unity and game development Students Gain valuable skills in game development and programming preparing you for future careers in technology Educational Institutions Enhance your curriculum with interactive and engaging content fostering a dynamic learning environment Hobbyists and Enthusiasts Anyone interested in learning Unity will find this book a valuable resource for self study Start your journey today and transform your classroom with Unity Buy now and empower yourself and your students with cutting edge skills in game development

Beginning 3D Game Development with Unity Sue Blackman, 2011-08-18

Beginning 3D Game Development with Unity is perfect for those who would like to come to grips with programming Unity. You may be an artist who has learned 3D tools such as 3ds Max, Maya, or Cinema 4D, or you may come from 2D tools such as Photoshop and Illustrator. On the other hand, you may just want to familiarize yourself with programming games and the latest ideas in game production. This book introduces key game production concepts in an artist-friendly way and rapidly teaches the basic scripting skills you'll need with Unity. It goes on to show how you, as an independent game artist, can create casual interactive adventure games in the style of Telltale's Tales of Monkey Island while also giving you a firm foundation in game logic and design. The first part of the book explains the logic involved in game interaction and soon has you creating game assets through simple examples that you can build upon and gradually expand. In the second part, you'll build the foundations of a point-and-click style first-person adventure game, including reusable state management scripts, load/save functionality, a robust inventory system, and a bonus feature: a dynamically configured maze and mini map. With the help of the provided 2D and 3D content, you'll learn to evaluate and deal with challenges in bite-sized pieces as the project progresses, gaining valuable problem-solving skills in interactive design. By the end of the book, you will be able to actively use the Unity 3D game engine, having learned the necessary workflows to utilize your own assets. You will also have an assortment of reusable scripts and art assets with which to build future games.

[Learn Unity for 2D Game Development](#) Alan Thorn, 2013-10-25. 2D games are everywhere, from mobile devices and websites to game consoles and PCs. Timeless and popular 2D games represent a substantial segment of the games market. In [Learn Unity for 2D Game Development](#), targeted at both game development newcomers and established developers, experienced game developer Alan Thorn shows you how to use the powerful Unity engine to create fun and imaginative 2D games. Written in clear and accessible language, [Learn Unity for 2D Game Development](#) will show you how to set up a step-by-step 2D workflow in Unity, how to build and import textures, how to configure and work with cameras, how to establish pixel-perfect ratios, and all of this so you can put that infrastructure to work in a real, playable game. Then the final chapters show you how to put what you've already made to work in creating a card-matching game, plus you'll learn how to optimize your game for mobile devices.

[Holistic Game Development with Unity 3e](#) Penny de Byl, 2019-04-30. Master game design and digital art principles simultaneously with this all-in-one guide to creating games in the cutting-edge game engine Unity. Reworked for C and Unity 2018/2019 and bursting with images and tutorials, Penny de Byl's [Holistic Game Development with Unity](#) will help the reader gain the multidisciplinary skills needed to succeed in the independent game industry. [Holistic Game Development with Unity](#) includes new coverage on Augmented Reality, Networking, and Virtual Reality, such as the Oculus Rift. Supplementary material, including instructional videos, discussion forums, and art assets, are provided in the companion website located at www.holistic3d.com. Learn to combine the beauty of art and the functionality of programming in de Byl's third edition for Unity game development. Key features: Art and programming in Unity, the only one-stop shop for individual developers and small teams looking to tackle both tasks. Proven

step by step tutorials show you how to design and structure an entire game in Unity with art assets Revised to cover the Unity game engine versions 2018 and 2019 New coverage of Nav Meshes Augmented Reality Mobile Builds and Mecanim An introduction to essential two and three dimensional mathematical and physics concepts A portfolio of royalty free reusable game mechanics Revamped and expanded accompanying website www.holistic3d.com features project source code instructional videos art assets author blog and discussion forums Additional challenge questions and lesson plans are available online for an enhanced learning experience

Unity 4.x Game Development by Example Beginner's Guide

Ryan Henson Creighton, 2013-12-26 This is a practical and light hearted guide to get to grips with creating your first games with easy to follow step by step tutorials using the award winning Unity engine If you've ever wanted to enter the world of independent game development but have no prior knowledge of programming or game development then this is the book for you Game developers transitioning from other tools like GameMaker and Flash will find this a useful tool to get them up to speed on the Unity engine as will anyone who has never handled the Unity engine before

Advanced Unity Game Development Victor G Brusca, 2021-12-03 Jump start your Unity game development journey with a detailed review of a complete professionally built game using Unity C and Visual Studio Gain invaluable experience with code structure project structure centralization of game state data controlled initialization of script components AI opponents multiple input sources player preferences a full HUD and menu system music and sound effects level track building and more Author Victor Brusca walks you through the game's code scripts and overall structure all the while showing you how the code works within the Unity engine to define a complete refined game Starting with game specifications the book covers base classes basic interaction classes advanced interaction classes helper classes input classes and abstraction of raw input Next you'll dive into the menu system and see how a full complete menu and HUD are coded and set up in the project through a detailed review of the code and working examples Subsequently you'll gain insight on player and game state management and the author will demystify the component based structure of Unity games by demonstrating how to maintain order and centralization Lastly you will review pertinent build and project settings while learning techniques to profile and check the performance of your games and tie it all together by building a new racetrack for the included game project On completing this book you'll have gained experience through the detailed review of a hover car racing game using C# Unity Coding Visual Studio Unity C Project Management Unity Environment Unity Project Management and more What You Will Learn Understand Unity project design and implementation with regard to code base and scene hierarchy game objects Learn to implement game mechanics connected to Unity scene game objects with working demonstrations Review professional topics such as AI opponents data persistence menu systems etc and implement in the included project Create a complete game from ground up using prefab models and the code reviewed throughout the text Who This Book Is For Readers with some coding experience an understanding of classes in an OOP language and solid experience using the Unity Editor The code is reviewed

and explained in detail on a class by class basis while also providing an overview of the overall structure of the code base project and scenes

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Game Development With Unity Introduction

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