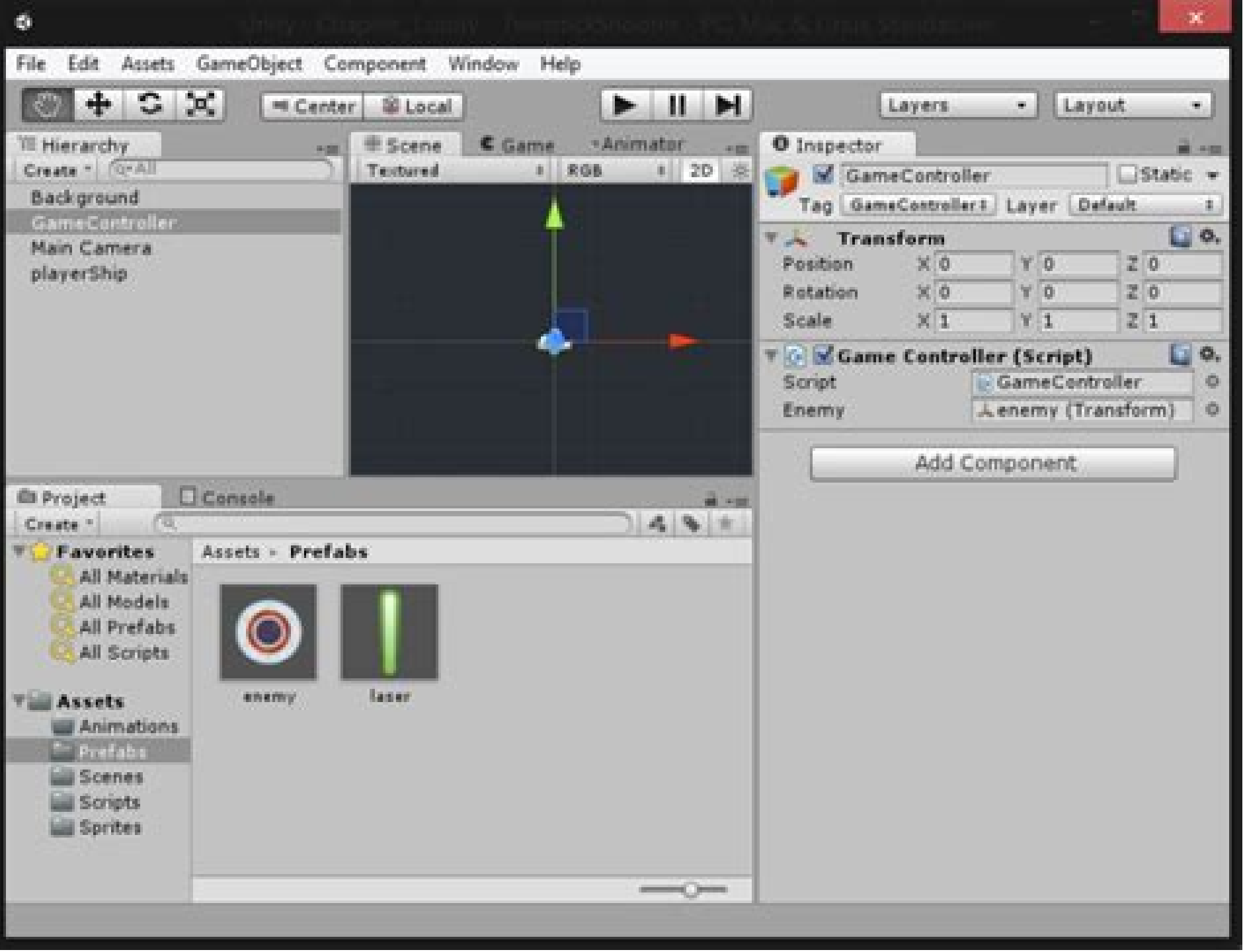
File Edit Assets GameObject Component Window Help
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Game Controller (Script)
Script GameController
Enemy enemy (Transform)
Add Component
Project Console
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Scenes
Scripts
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Assets ▸ Prefabs
enemy
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Unity Game Development Blueprints

Francesco Sapio

Unity Game Development Blueprints:

Unity Game Development Blueprints John P. Doran,2014-11-11 If you want to build enticing projects with Unity this book is for you Readers who are familiar with the basics of how to create simple projects in Unity will have an easier time

Unity 5. X Game Development Blueprints John P. Doran,2016-05-25 A project based guide to help you create amazing games with Unity 5 xAbout This Book Unleash the power of C coding in Unity and the state of the art Unity rendering engine Through this unique project based approach you will create 7 8 action packed games from scratch This assortment of games will take you on a fun filled journey of becoming a full fledged Unity game developer Who This Book Is ForThis book is best suited for C developers who have some basic knowledge of the Unity Game development platform If you are looking to create exciting and interactive games with Unity and get a practical understanding of how to leverage key Unity features and then optimize the Unity rendering engine then this book is your one stop solution What You Will Learn Find out how to create exciting and interactive games using GUIs Prepare animations to be imported and exported Personalize your animation game with Unity s advanced animation system Work with different animation assets and components Customize the game by modifying the player properties and creating exterior environments Create visualize and edit animated creatures Familiarize yourself with best practices for Unity 5 x animation using iTween Design character actions and expressions Customize your game and prepare it for playinIn DetailThis book will help you to create exciting and interactive games from scratch with the Unity game development platform We will build 7 8 action packed games of different difficulty levels and we ll show you how to leverage the intuitive workflow tools and state of the art Unity rendering engine to build and deploy mobile desktop as well as console games Through this book you ll develop a complete skillset with the Unity toolset Using the powerful C language we ll create game specific characters and game environments Each project will focus on key Unity features as well as game strategy development This book is the ideal guide to help your transition from an application developer to a full fledged Unity game developerStyle and approach A step by step approach to develop a strong Unity skillset by creating a few action packed games from scratch *Unity 5.x 2D Game Development Blueprints* Francesco Sapio,Abdelrahman Saher,2016-09-30 Explore the features of Unity 5 for 2D game development by building three amazing game projects About This Book Explore the 2D architecture of Unity 5 and the tools and techniques for developing 2D games Discover how to use Unity s 2D tools including Sprites physics and maps to create different genres of games Practical tutorial on the intermediate and advanced development concepts in Unity 5 to create three interesting and fully functional games Who This Book Is For If you ve got the basics of 2D development down push your skills with the projects in this hands on guide Diversify your portfolio and learn the skills needed to build a range of awesome 2D game genres What You Will Learn Explore and understand the vital role of sprites in 2D games Move animate and integrate sprites into a 2D platform game Set up User Interfaces UIs to keep track of the progress through the games Apply 2D Physics to improve gameplay believability Learn the foundation of Level Design

and how to quickly create 2D Maps Discover NPC design event triggers and AI programming Create an epic strategy game challenging all the skills acquired in the book In Detail Flexible powerful and full of rich features Unity 5 is the engine of choice for AAA 2D and 3D game development With comprehensive support for over 20 different platforms Unity boasts a host of great new functions for making 2D games Learn how to leverage these new options into awesome 2D games by building three complete game projects with the Unity game tutorials in this hands on book Get started with a quick overview of the principle concepts and techniques needed for making 2D games with Unity then dive straight in to practical development Build your own version of Super Mario Brothers as you learn how to animate sprites work with physics and construct brilliant UIs in order to create a platformer game Go on a quest to create a RPG game discovering NPC design event triggers and AI programming Finally put your skills to the test against a real challenge designing and constructing a complex strategy game that will draw on and develop all your previously learned skills Style and approach This is a practical and easy to follow guide that starts with the basics and gradually delves into the process of creating 2D games With step by step instructions on how to build three games followed by a detailed explanation of each example you will understand the concepts not just in theory but also by applying the knowledge you gain in practice **Unity 5.x 2D Game Development Blueprints** Francesco Sapio,2016 Explore the features of Unity 5 for 2D game development by building three amazing game projects About This Book Explore the 2D architecture of Unity 5 and the tools and techniques for developing 2D games Discover how to use Unity s 2D tools including Sprites physics and maps to create different genres of games Practical tutorial on the intermediate and advanced development concepts in Unity 5 to create three interesting and fully functional games Who This Book Is For If you ve got the basics of 2D development down push your skills with the projects in this hands on guide Diversify your portfolio and learn the skills needed to build a range of awesome 2D game genres What You Will Learn Explore and understand the vital role of sprites in 2D games Move animate and integrate sprites into a 2D platform game Set up User Interfaces UIs to keep track of the progress through the games Apply 2D Physics to improve gameplay believability Learn the foundation of Level Design and how to quickly create 2D Maps Discover NPC design event triggers and AI programming Create an epic strategy game challenging all the skills acquired in the book In Detail Flexible powerful and full of rich features Unity 5 is the engine of choice for AAA 2D and 3D game development With comprehensive support for over 20 different platforms Unity boasts a host of great new functions for making 2D games Learn how to leverage these new options into awesome 2D games by building three complete game projects with the Unity game tutorials in this hands on book Get started with a quick overview of the principle concepts and techniques needed for making 2D games with Unity then dive straight in to practical development Build your own version of Super Mario Brothers as you learn how to animate sprites work with physics and construct brilliant UIs in order to create a platformer game Go on a quest to create a RPG game discovering NPC design event triggers and AI programming Finally put your skills to the test against a real challenge designing and constructing a

complex strategy game that will draw on and develop all your previously learned skills Style and approach This is a practical and easy to follow guide that starts with the basics and gradually delves into the process of creating 2D games With step by step instructions on how to build three games followed by a detailed explanation of each example you will understand the concepts not just in theory bu **Unity 3 Blueprints** Craig Stevenson,Simon Quig,2011 Unity3 is an amazing game development tool being used around the world by professional indie and bedroom game developers This hands on blueprints book is designed to get to the heart of Unity 3 development by showing you how to create 4 classic games with a Unity twist All the code and the high quality game art assets are available from the Deep Pixel website so you can build the games yourself or customize your own projects This book is aimed at indie game developers and artists who want to develop winning video games This book will assume no prior knowledge of Unity or game creation in general but you should be comfortable in development environments and have some knowledge of scripting a refresher will be provided This book uses JavaScript as the example language Games Match the Pairs Top Down Shooter Tower Defense Marble Madness Play all the games and download all the code now from the Deep Pixel website **Getting Started with Unity 5.x 2D Game Development** Francesco Sapio,2017-02-10 Build a tower defense game and earn delectable C treats by baking cupcakes and fighting fearsome sweet toothed pandas About This Book Build a complete and exciting 2D Tower Defense game from scratch Understand and learn to perform each phase of the game development pipeline Homework and exercises to improve your skills and take them to the next level Who This Book Is For If you are looking forward to get started with 2D game development either if you are a newcomer to this world or you came from 3D games or other game engines this book is for you Although there are many references to other resources throughout the book it is assumed that you have a general understanding of C and its syntax and structure What You Will Learn Import and set up assets for 2D game development Design and implement dynamic and responsive User Interfaces Create and handle complex animation systems Unlock all the potentiality of the physics engine Implement Artificial Intelligence algorithms to give intelligence to your NPCs Script gameplay and overall bring your ideas to life In Detail Want to get started in the world of 2D game development with Unity This book will take your hand and guide you through this amazing journey to let you know exactly what you need to build the games you want to build without sacrificing quality You will build a solid understanding of Unity 5 x by focusing with the embedded tools to develop 2D games In learning about these along with accurate explanations and practical examples you will design develop learn how to market and publish a delectable Tower Defense game about cupcakes versus pandas Each chapter in this book is structured to give you a full understanding on a specific aspect of the workflow pipeline Each of these aspects are essential for developing games in Unity In a step by step approach you will learn about each of the following phases Game Design Asset Importing Scripting User Interfaces Animations Physics Artificial Intelligence Gameplay Programming Polishing and Improving Marketing Publishing and much more This book provides you with exercises and

homework at the end of each chapter so that you can level up your skills as a Unity game developer In addition each of these parts are centered on a common point of discussion with other learners just like you Therefore by sharing your ideas with other people you will not only develop your skills but you will also build a network Style and approach This is a fun step by step approach in the whole pipeline of 2D game development in Unity which is explained in a conversational and easy to follow style Each topic is explained sequentially allowing you to experience both basics and advanced features of Unity By doing this the book is able to provide you with a solid grasp on each of the topics In this way by engaging with the book s content exploring the additional references to further readings and completing the homework sections you are able to challenge yourself and apply what you know in a variety of ways Once you have finished reading this book you will be well on your way to developing games from start to finish **Unity 2017 Mobile Game Development** John P. Doran,2017-11-30 Learn to create publish and monetize your mobile games with the latest Unity 2017 tool set easily for Android and iOS About This Book One stop solution to becoming proficient in mobile game development using Unity 2017 Port your Unity games to popular platforms such as iOS and Android Unleash the power of C scripting to create realistic gameplay and animations in Unity 2017 Who This Book Is For If you are a game developer and want to build mobile games for iOS and Android then this is the book for you Previous knowledge of C and Unity is helpful but not required What You Will Learn Use Unity to build an endless runner game Set up and deploy a project to a mobile device Create interesting gameplay elements using inputs from your mobile device Monetize your game projects with Unity ads and in app purchases Design UI elements that can be used well in Landscape and Portrait mode at different resolutions supporting phones tablets and PCs How to submit your game to the iOS and Android app stores In Detail Unity has established itself as an overpowering force for developing mobile games If you love mobile games and want to learn how to make them but have no idea where to begin then this book is just what you need This book takes a clear step by step approach to building an endless runner game using Unity with plenty of examples on how to create a game that is uniquely your own Starting from scratch you will build set up and deploy a simple game to a mobile device You will learn to add touch gestures and design UI elements that can be used in both landscape and portrait mode at different resolutions You will explore the best ways to monetize your game projects using Unity Ads and in app purchases before you share your game information on social networks Next using Unity s analytics tools you will be able to make your game better by gaining insights into how players like and use your game Finally you ll learn how to publish your game on the iOS and Android App Stores for the world to see and play along Style and approach This book takes a clear step by step approach for Unity game developers to explore everything needed to develop mobile games with Unity Learning LibGDX Game Development - Second Edition Suryakumar Balakrishnan Nair,Andreas Oehlke,2015-01-28 This book is aimed at indie and existing game developers as well as those who want to get started with game development using LibGDX Basic knowledge of Java programming and game development is required **CRYENGINE Game Development Blueprints**

Richard Gerard Marcoux III,Chris Goodswen,Riham Toulan,Sam Howels,2015-08-28 Perfect the art of creating CRYENGINE games through exciting hands on game development projects About This Book Create CRYENGINE games from scratch with CRYENGINE Blank Game Starter kit Discover good working practices and tips to quickly jump into making a new level in the game Build practical game projects and discover advanced concepts of CRYENGINE game development using the examples in the book Who This Book Is For This book is intended for CRYENGINE game developers wanting to develop their skills with the help of industry experts A good knowledge level and understanding of CRYENGINE is assumed to allow efficient programming of core elements and applications What You Will Learn Create a CRYENGINE game from scratch with the Game Starter kit Add custom methods to allow the player AI to use a weapon Create complete start and end game menus using Scaleform and C Discover how to use highpoly modeling workflow and techniques within the pipeline for the SDK to use Use the Crytiff exporter from Photoshop Export the CHR the format the engine needs to read the skeleton Integrate the character in the engine using the character tool Better understand the rules to create and author skeletons to rig characters designed for CRYENGINE Debug common setup issues that might appear during production with useful tools In Detail CRYENGINE is a game engine developed by Crytek for PC Playstation Xbox Android and iOS It can be used to create AAA games movies high quality simulations and interactive applications It is most popularly used for game development In this book you will start off by exploring the CRYENGINE Blank Game Starter kit creating a completely playable character from scratch and controlling its movement You will learn how to implement a weapon and ammo class and will create complete start and end game menus using Scaleform and C Additionally you will learn some key texturing techniques for PBR and how to create and bake maps to the lowpoly model You will also explore how to get a static model from Maya and shaders setbup in the SDK to check the textures during creation and create all the necessary engine files to export and see the game character s animations in your engine In the final third of the book you will learn how to create objectives set up saved games layer on audio polish to help immerse the player in the experience and debug game issues Style and approach An easy to follow practical guide covering three exciting projects As you work through each project you will explore new topics including complex animation advanced scripting and complex character motion All the code used in each project is explained in detail **Unreal Engine Game Development Cookbook** John P. Doran,2015-10-30 Over 40 recipes to accelerate the process of learning game design and solving development problems using Unreal Engine About This Book Explore the quickest way to tackle common challenges faced in Unreal Engine Create your own content levels light scenes and materials and work with Blueprints and C scripting An intermediate fast paced Unreal Engine guide with targeted recipes to design games within its framework Who This Book Is For This book is for those who are relatively experienced with Unreal Engine 4 and have knowledge of its fundamentals Working knowledge of C is required What You Will Learn Discover editor functionalities for an in depth insight into game design Develop environments using terrain for outdoor areas and a workflow

for interiors as well using brushes Design various kinds of materials with unique features such as mirrors and glows Explore the various ways that lighting can be used in the engine Build various level effects using Blueprints Unreal s visual scripting system Set up a development environment and develop custom functionality with C for your games Create healthbars and main menus with animations using Slate Unreal s UI solution through the UMG Editor Package and create an installer to get your project out into the world In Detail Unreal Engine is powerful tool with rich functionalities to create games It equips you with the skills to easily build mobile and desktop games from scratch without worrying about which platform they will run on You can focus on the individual complexities of game development such as animation and rendering This book takes you on a journey to jumpstart your game design efforts You will learn various aspects of the Unreal engine commonly encountered with practical examples of how it can be used with numerous references for further study You will start by getting acquainted with Unreal Engine 4 and building out levels for your game This will be followed by recipes to help you create environments place meshes and implement your characters You will then learn to work with lights camera and shadows to include special effects in your game Moving on you ll learn Blueprint scripting and C programming to enable you to achieve trigger effects and add simple functionalities By the end of the book you will see how to create a healthbar and main menu and then get your game ready to be deployed and published Style and approach This book offers detailed easy to follow recipes that will help you master a wide range of Unreal Engine 4 s features Every recipe provides step by step instructions with explanations of how these features work and alternative approaches and research materials so you can learn even more *Building an FPS Game with Unity* John P. Doran,2015-10-30 Create a high quality first person shooter game using the Unity game engine and the popular UFPS and Probuilder frameworks About This Book Learn how to use Unity in conjunction with UFPS and ProBuilder to create a high quality game quickly Create both interior and exterior environments A step by step guide to building a project with clear examples and instructions to create a number of interesting scenarios Who This Book Is For This book is for those who want to create an FPS game in Unity and gain knowledge on how to customize it to be their very own If you are familiar with the basics of Unity you will have an easier time but it should make it possible for someone with no prior experience to learn Unity at an accelerated pace What You Will Learn Use UFPS to build custom weapons with custom meshes and behaviors Explore level design as you prototype levels making use of Prototype to build levels out quickly Build environments that are realistic as possible while keeping peak performance and repetitiveness down Review tips and tricks on how to create environments using both terrain for outdoor areas and a modular workflow for interiors Develop a number of different encounters that your players can fight against from a simple turret enemy to complex AI characters from Shooter AI Discover how to create unique objects such as exploding barrels and objects you can interact with Create a custom GUI to help your game stand out from the crowd Package your game for release create an installer and get your game out into the world In Detail Unity available in free and pro versions is one of the most popular third party game engines available It is a

cross platform game engine making it easy to write your game once and then port it to PC consoles and even the web making it a great choice for both indie and AAA developers Building an FPS Game in Unity takes readers on an exploration of how to use Unity to create a 3D first person shooter FPS title leveraging the powerful UFPS framework by VisionPunk and Prototype ProBuilder 2 0 by ProCore3D After some setting up you will start by learning how to create custom weapons prototype levels create exterior and interior environments and breathe life into our levels We will then add polish to the levels Finally we will create a custom GUI and menus for our title to create a complete package Style and approach An easy to follow guide with each project containing step by step explanations diagrams screenshots and downloadable material Concepts in Unity and C are explained as they are used and for the more inquisitive there are more details on the concepts used with additional external resources to learn from **Game Development Patterns and Best Practices** John P. Doran,Matt Casanova,2017-04-27 Utilize proven solutions to solve common problems in game development About This Book Untangle your game development workflow make cleaner code and create structurally solid games Implement key programming patterns that will enable you to make efficient AI and remove duplication Optimize your game using memory management techniques Who This Book Is For If you are a game developer who wants to solve commonly encountered issues or have some way to communicate to other developers in a standardized format then this book is for you Knowledge of basic game programming principles and C programming is assumed What You Will Learn Learn what design patterns are and why you would want to use them Reduce the maintenance burden with well tested cleaner code Employ the singleton pattern effectively to reduce your compiler workload Use the factory pattern to help you create different objects with the same creation logic and reduce coding time Improve game performance with Object Pools Allow game play to interact with physics or graphics in an abstract way Refractor your code to remove common code smells In Detail You ve learned how to program and you ve probably created some simple games at some point but now you want to build larger projects and find out how to resolve your problems So instead of a coder you might now want to think like a game developer or software engineer To organize your code well you need certain tools to do so and that s what this book is all about You will learn techniques to code quickly and correctly while ensuring your code is modular and easily understandable To begin we will start with the core game programming patterns but not the usual way We will take the use case strategy with this book We will take an AAA standard game and show you the hurdles at multiple stages of development Similarly various use cases are used to showcase other patterns such as the adapter pattern prototype pattern flyweight pattern and observer pattern Lastly we ll go over some tips and tricks on how to refactor your code to remove common code smells and make it easier for others to work with you By the end of the book you will be proficient in using the most popular and frequently used patterns with the best practices Style and approach This book takes a step by step real life case studies approach Every pattern is first explained using a bottleneck We will show you a problem in your everyday workflow and then introduce you to the pattern and show

you how the pattern will resolve the situation Unreal Engine: Game Development from A to Z Joanna Lee,John P. Doran,Nitish Misra,2016-08-31 Develop fantastic games and solve common development problems with Unreal Engine 4 About This Book Investigate the big world of Unreal Engine computer graphics rendering and Material editor to implement in your games Construct a top notch game by using the assets offered by Unreal Engine thereby reducing the time to download create assets on your own Understand when and why to use different features and functionalities of Unreal Engine 4 to create your own games Learn to use Unreal 4 by making a first person puzzle game Blockmania for Android Who This Book Is For This path is ideal for those who have a strong interest in game development and some development experience An intermediate understanding of C is recommended What You Will Learn Explore the Unreal Engine 4 editor controls and learn how to use the editor to create a room in a game level Get clued up about working with Slate Unreal s UI solution through the UMG Editor Put together your own content and materials to build cutscenes and learn how to light scenes effectively Get tips and tricks on how to create environments using terrain for outdoor areas and a workflow for interiors as well using brushes Explore the ways to package your game for Android Devices and porting it to the Google Playstore Know inside out about creating materials and applying them to assets for better performance Understand the differences between BSP and static meshes to make objects interactive In Detail Unreal Engine technology powers hundreds of games This Learning Path will help you create great 2D and 3D games that are distributed across multiple platforms The first module Learning Unreal Engine Game Development starts with small simple game ideas and playable projects It starts by showing you the basics in the context of an individual game level Then you ll learn how to add details such as actors animation effects and so on to the game This module aims to equip you with the confidence and skills to design and build your own games using Unreal Engine 4 By the end of this module you will be able to put into practise your own content After getting familiar with Unreal Engine s core concepts it s time that you dive into the field of game development In this second module Unreal Engine Game Development Cookbook we show you how to solve development problems using Unreal Engine which you can work through as you build your own unique project Every recipe provides step by step instructions with explanations of how these features work and alternative approaches and research materials so you can learn even more You will start by building out levels for your game followed by recipes to help you create environments place meshes and implement your characters By the end of this module you will see how to create a health bar and main menu and then get your game ready to be deployed and published The final step is to create your very own game that will keep mobile users hooked This is what you ll be learning in our third module Learning Unreal Engine Android Game Development Once you get the hang of things you will start developing our game wherein you will graduate from movement and character control to AI and spawning Once you ve created your application you will learn how to port and publish your game to the Google Play Store With this course you will be inspired to come up with your own great ideas for your future game development projects Style and approach A practical

collection of bestselling Packt titles this Learning Path aims to help you skill up with Unreal Engine by curating some of our best titles into an essential sequential collection **Game Audio Development with Unity 5.X** Micheal Lanham,2017-06-30 Create AAA quality game audio with new features and tools built for Unity About This Book Explore the basics of audio development in Unity to create spatial sound mixing effects composition adaptive audio and more Leverage the Audio Mixer of Unity 5 x to create blockbuster sound and music for your game Learn about developing professional audio for games with FMOD Studio and composing original music with Reaper Build amazing audio synchronized graphic visualizations with Unity Understand how real time character lip syncing can be implemented Who This Book Is For The ideal target audience for this book will be game developers both Indie as well as semi pro No prior knowledge of Unity and audio development is assumed What You Will Learn Develop game audio and other audio effects with Unity Getting familiar with the new Audio Mixer introduced in Unity 5 Implement dynamic and adaptive audio using various tools and strategies Explore interesting ways to incorporate audio into a game with sound visualization Use 3rd party professional audio development tools like FMOD Compose original music and record vocals Understand and troubleshoot audio performance issues In Detail Game Audio is one of the key components in making a game successful and it is quite popular in the gaming industry So if you are a game developer with an eye on capturing the gamer market then this book is the right solution for you In this book we will take you through a step by step journey which will teach you to implement original and engaging soundtracks and SFX with Unity 5 x You will be firstly introduced to the basics of game audio and sound development in Unity After going through the core topics of audio development audio sources spatial sound mixing effects and more you will then have the option of delving deeper into more advanced topics like dynamic and adaptive audio You will also learn to develop dynamic and adaptive audio using the Unity Audio Mixer Further you will learn how professional third party tools like FMOD are used for audio development in Unity You will then go through the creation of sound visualization techniques and creating your own original music using the simple yet powerful audio workstation Reaper Lastly you will go through tips techniques and strategies to help you optimize game audio performance or troubleshoot issues At the end of the book you ll have gained the skills to implement professional sound and music Along with a good base knowledge audio and music principles you can apply across a range of other game development tools Style and approach This book will have a step by step practical approach where downloadable free games will be given with the book and readers will be free to work with them Unity 2022 Mobile Game Development John P. Doran,2023-06-30 Get started with mobile game development with this practical illustrated guide on how to use Unity 2022 and C to build cross platform mobile games and add augmented reality features to your projects Key Features Create deploy and monetize immersive mobile games on Android and iOS with Unity 2022 Integrate augmented reality in your mobile projects to add real world elements to your games Explore step by step instructions and a demo game project to kickstart your game development journey Book DescriptionUnity is a well

established player in the mobile game development sphere and its new release Unity 2022 is packed with new exciting features In Unity 2022 Mobile Game Development Third Edition you ll get to grips with the Unity game engine by building a mobile game and publishing it on the most popular mobile app stores as well as exploring the all new features This book provides a comprehensive and practical approach to mobile game development helping you build an endless runner game Starting with setting up a simple Unity project for mobile development you ll delve into various essential aspects needed to successfully create and publish your game You ll acquire a range of skills such as incorporating touch gestures monetizing your game with Unity Ads and in app purchases designing an intuitive UI and seamlessly integrating social media functionalities Additionally you ll gain valuable insights into player preferences and behavior using Unity s analytics tools You ll also explore features of augmented reality in Unity 2022 enhancing your game s appeal By the end of this book you ll be well equipped to reap the power of Unity 2022 to build optimize and publish robust cross platform mobile games with C as well as widening your skill set and enhancing your credentials as a game developer What you will learn Design responsive UIs for your mobile games Detect collisions receive user input and create player movements Create interesting gameplay elements using mobile device input Add custom icons and presentation options Keep players engaged by using Unity s mobile notification package Integrate social media into your projects Add augmented reality features to your game for real world appeal Make your games juicy with post processing and particle effects Who this book is for If you are a game developer or mobile developer looking to learn Unity and employ it to build mobile games for iOS and Android then this Unity book is for you Prior knowledge of C and Unity will be beneficial but isn t mandatory **Unity 2020 Mobile Game Development** John P. Doran,2020-08-21 A practical guide on how to use Unity for building cross platform mobile games and Augmented Reality apps using the latest Unity 2020 toolset Key FeaturesCreate deploy and monetize captivating and immersive games on Android and iOS platformsTake your games into the real world by adding augmented reality features to your mobile projectsKick start your mobile game development journey with step by step instructions and a demo game projectBook Description Unity 2020 brings a lot of new features that can be harnessed for building powerful games for popular mobile platforms This updated second edition delves into Unity development covering the new features of Unity modern development practices and augmented reality AR for creating an immersive mobile experience The book takes a step by step approach to building an endless runner game using Unity to help you learn the concepts of mobile game development This new edition also covers AR features and explains how to implement them using ARCore and ARKit with Unity The book explores the new mobile notification package and helps you add notifications for your games You ll learn how to add touch gestures and design UI elements that can be used in both landscape and portrait modes at different resolutions The book then covers the best ways to monetize your games using Unity Ads and in app purchases before you learn how to integrate your game with various social networks Next using Unity s analytics tools you ll enhance your game by gaining insights into

how players like and use your game Finally you ll take your games into the real world by implementing AR capabilities and publishing them on both Android and iOS app stores By the end of this book you will have learned Unity tools and techniques and be able to use them to build robust cross platform mobile games What you will learnDesign responsive user interfaces for your mobile gamesDetect collisions receive user input and create player movements for your mobile gamesCreate interesting gameplay elements using inputs from your mobile deviceExplore the mobile notification package in Unity game engine to keep players engagedCreate interactive and visually appealing content for Android and iOS devicesMonetize your game projects using Unity Ads and in app purchasesWho this book is for If you are a game developer or mobile developer who wants to learn Unity and use it to build mobile games for iOS and Android then this Unity book is for you Prior knowledge of C and Unity will be beneficial but is not mandatory **Unity 6 Game Development with C# Scripting** Lem Apperson,2025-02-14 No detailed description available for Unity 6 Game Development with C Scripting *Mastering Unity Scripting* Alan Thorn,2015-01-29 Mastering Unity Scripting is an advanced book intended for students educators and professionals familiar with the Unity basics as well as the basics of scripting Whether you ve been using Unity for a short time or are an experienced user this book has something important and valuable to offer to help you improve your game development workflow Extending Unity with Editor Scripting Angelo Tadres,2015-09-21 Put Unity to use for your video games by creating your own custom tools with editor scriptingAbout This Book Acquire a good understanding of extending Unity s editor capabilities for a platformer game by using Gizmos custom inspectors editor windows scriptable objects and more Learn to configure and get control over your asset import pipeline using asset preprocessors A step by step comprehensible guide to creating and customizing a build pipeline that fits the necessities of your video game development team Who This Book Is For This book is for anyone who has a basic knowledge of Unity programming using C and wants to learn how to extend and create custom tools using Unity editor scripting to improve the development workflow and make video game development easier What You Will Learn Use Gizmos to create visual aids for debugging Extend the editor capabilities using custom inspectors property and decorator drawers editor windows and handles Save your video game data in a persistent way using scriptable objects Improve the look and feel of your custom tools using GUIStyles and GUISkins Configure and control the asset import pipeline Improve the build creation pipeline Distribute the custom tools in your team or publish them in the Asset Store In Detail One of Unity s most powerful features is the extensible editor it has With editor scripting it is possible to extend or create functionalities to make video game development easier For a Unity developer this is an important topic to know and understand because adapting Unity editor scripting to video games saves a great deal of time and resources This book is designed to cover all the basic concepts of Unity editor scripting using a functional platformer video game that requires workflow improvement You will commence with the basics of editor scripting exploring its implementation with the help of an example project a level editor before moving on to the usage of visual cues for

debugging with Gizmos in the scene view Next you will learn how to create custom inspectors and editor windows and implement custom GUI Furthermore you will discover how to change the look and feel of the editor using editor GUIStyles and editor GUISkins You will then explore the usage of editor scripting in order to improve the development pipeline of a video game in Unity by designing ad hoc editor tools customizing the way the editor imports assets and getting control over the build creation process Step by step you will use and learn all the key concepts while creating and developing a pipeline for a simple platform video game As a bonus the final chapter will help you to understand how to share content in the Asset Store that shows the creation of custom tools as a possible new business By the end of the book you will easily be able to extend all the concepts to other projects Style and approach This book uses a step by step approach that will help you finish with a level editor tool a custom configuration for the asset import pipeline and a build pipeline totally adjusted to the video game **Unreal Engine 4 Scripting with C++ Cookbook** William Sherif,Stephen Whittle,2016-10-24 Get the best out of your games by scripting them using UE4 About This Book A straightforward and easy to follow format A selection of the most important tasks and problems Carefully organized instructions to solve problems efficiently Clear explanations of what you did Solutions that can be applied to solve real world problems Who This Book Is For This book is intended for game developers who understand the fundamentals of game design and C and would like to incorporate native code into the games they make with Unreal They will be programmers who want to extend the engine or implement systems and Actors that allow designers control and flexibility when building levels What You Will Learn Build function libraries Blueprints containing reusable code to reduce upkeep Move low level functions from Blueprint into C to improve performance Abstract away complex implementation details to simplify designer workflows Incorporate existing libraries into your game to add extra functionality such as hardware integration Implement AI tasks and behaviors in Blueprints and C Generate data to control the appearance and content of UI elements In Detail Unreal Engine 4 UE4 is a complete suite of game development tools made by game developers for game developers With more than 100 practical recipes this book is a guide showcasing techniques to use the power of C scripting while developing games with UE4 It will start with adding and editing C classes from within the Unreal Editor It will delve into one of Unreal s primary strengths the ability for designers to customize programmer developed actors and components It will help you understand the benefits of when and how to use C as the scripting tool With a blend of task oriented recipes this book will provide actionable information about scripting games with UE4 and manipulating the game and the development environment using C Towards the end of the book you will be empowered to become a top notch developer with Unreal Engine 4 using C as the scripting language Style and approach A recipe based practical guide to show you how you can leverage C to manipulate and change your game behavior and game design using Unreal Engine 4

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