1. Record Nr. UNINA9910828443703321 Autore Donovan Jack **Titolo** OUYA game development by example beginner's guide: an allinclusive, fun guide to making professional 3D games for the OUYA console / / Jack Donovan : cover image by Suresh Mogre Birmingham, [England]:,: Packt Publishing,, 2014 Pubbl/distr/stampa ©2014 ISBN 1-84969-723-X Descrizione fisica 1 online resource (268 p.) Collana Learning by doing: less theory, more results Disciplina 794.81536 Soggetti Video games - Design Video games - Programming User interfaces (Computer systems) Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Includes index. Cover: Copyright: Credits: About the Author: Acknowledgments: About Nota di contenuto the Reviewers; www.PacktPub.com; Table of Contents; Preface; Chapter 1: Experiencing the OUYA; Setting up the console; Networking; Displaying games; Time for action - installing your first game; Playing the OUYA; Touch controls; Summary; Chapter 2: Installing Unity and the OUYA ODK; Installing the game engine; Time for action - setting up Unity; Downloading and configuring additional packages; Time for action - downloading Java, the Android SDK, and the ODK; Modifying the PATH variable Time for action - editing PATH on Mac OSTime for action - editing PATH on Windows; Installing packages with the Android SDK; Time for action - installing Android packages; Configuring the USB connection; Time for action - configuring the USB driver on Windows; Time for action - export OUYA packages from Unity; Time for action - importing packages into a new workspace; Summary; Chapter 3: Diving into Development; Creating a 3D text prototype; Time for action manipulating the scene; Time for action - creating and scripting 3D

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Using save data in multiple scenes

## Sommario/riassunto

""OUYA Game Development by Example"" consists of different game application examples. No prior experience with programming is required. You will learn everything from scratch and will have an organized flow of information specifically designed for complete beginners. Using this book, you can get started with creating games without any game development experience. This book is perfect for anyone that wants to make video games but is unsure of where to start. It covers elements of game design, art, and programming comprehensively, and the engine used throughout all of the tutorials is very beginn