Record Nr. UNINA9910958733203321 Autore Rettig Pascal Titolo Professional HTML5 mobile game development / / Pascal Rettig, David Karlins, Brad Wilson Indianapolis, IN,: Wlley Pub. Inc., 2012 Pubbl/distr/stampa **ISBN** 9786613904911 9781118421444 1118421442 9781283592468 1283592460 9781118301333 1118301331 Edizione [1st edition] 1 online resource (554 p.) Descrizione fisica Altri autori (Persone) KarlinsDavid WilsonBrad (Computer software developer) Disciplina 006.3 794.81526 Soggetti HTML (Document markup language) Video games - Programming Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Description based upon print version of record. Nota di bibliografia Includes bibliographical references and index. Nota di contenuto Professional HTML5 Mobile Game Development; About the Author; Acknowledgments: Contents: Introduction: Part I: Diving In: Chapter 1: Flying Before You Walk; Introduction; Building a Complete Game in 500 Lines; Adding the Boilerplate HTML and CSS; Getting Started with Canvas; Creating Your Game's Structure; Loading the SpriteSheet; Creating the Game Object; Adding a Scrolling Background; Putting in a Title Screen; Adding a Protagonist; Summary; Chapter 2: Making It a Game: Introduction: Creating the GameBoard Object: Firing Missiles: Adding Enemies: Refactoring the Sprite Classes Handling CollisionsRepresenting Levels; Summary; Chapter 3: Finishing Up and Going Mobile: Introduction: Adding Touch Controls: Maximizing

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## Sommario/riassunto

Create mobile game apps for the lucrative gaming market If you're an experienced developer seeking to break into the sizzling mobile game market, this is the book for you. Covering all mobile and touchscreen devices, including iPhones, iPads, Android, and WP7.5, this book takes you through the steps of building both single- and multi-player mobile games. Topics include standard patterns for building games in HTML5, what methods to choose for building (CSS3, SVG, or Canvas), popular game engines and frameworks, and much more. Best of all, code for six basic games is provided, so yo