1. Record Nr. UNINA9910797432103321 Autore Fehre Philipp Titolo JavaScript domain-driven design: speed up your application development by leveraging the patterns of domain-driven design / / Philipp Fehre Birmingham, [England]; Mumbai, [India]:,: Packt Publishing,, 2015 Pubbl/distr/stampa ©2015 **ISBN** 1-78439-114-X Edizione [1st edition] Descrizione fisica 1 online resource (207 p.) Collana Community Experience Distilled Disciplina 005.2 005.2762 Java (Computer program language) Soggetti Application program interfaces (Computer software) Lingua di pubblicazione Inglese **Formato** Materiale a stampa Monografia Livello bibliografico Note generali Description based upon print version of record. Nota di bibliografia Includes bibliographical references at the end of each chapters and index. Nota di contenuto Cover; Copyright; Credits; About the Author; About the Reviewers; www.PacktPub.com; Table of Contents; Preface; Chapter 1: A Typical JavaScript Project; The core idea of domain-driven design; Managing an orc dungeon; Inside the dungeon; Managing incoming prisoners; The current state of the art: Digital dungeon management: Specification: Tracking available cells; Starting outgoing transfers; Tracking the state of incoming transfers; Initiating incoming transfers; From greenfield to application; The first route and model; Creating the model; The first route and loading the dungeon Displaying the pageGluing the application together via express; Moving the application forward; Another look at the problem; Thinking in an MVC web application; Understanding the core problem; Communication is key; The concepts of domain-driven design; It is all about distractions; Focus on the problem at hand; Further reading; Summary; Chapter 2: Finding the Core Problem; Exploring a problem; Outlining the problem; Tracking knowledge; The medium; Paper programming; So how does such a paper program work?; Not so scary UML; Involving

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## Sommario/riassunto

If you are an experienced JavaScript developer who wants to improve the design of his or her applications, or find yourself in a situation to implement an application in an unfamiliar domain, this book is for you. Prior knowledge of JavaScript is required and prior experience with Node.js will also be helpful.