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| 1. Record Nr. | UNINA9910459136503321 |
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| Titolo | Agile web application development with Yii1.1 and PHP5 [[electronic resource]] : fast-track your web application development by harnessing the power of the Yii PHP framework / / Jeffrey Winesett |
| Pubbl/distr/stampa | Birmingham, : Packt Publishing, 2010 |
| ISBN | 1-282-72005-8 9786612720055 1-84719-959-3 |
| Descrizione fisica | 1 online resource (368 p.) |
| Disciplina | 006.76 |
| Soggetti | Web site development Application software - Development PHP (Computer program language) Electronic books. |
| Lingua di pubblicazione | Inglese |
| Formato | Materiale a stampa |
| Livello bibliografico | Monografia |
| Note generali | Includes index. |
| Nota di contenuto | Cover; Copyright; Credits; About the Author; About the Reviewers; Table of Contents; Preface; Chapter 1: Meet Yii; Yii is easy; Yii is efficient; Yii is extensible; MVC architecture; The model; The view; The controller; Stitching these together: Yii request routing; Blog posting example; Object-relational mapping and Active Record; Active Record; The view and controller; Summary; Chapter 2: Getting Started; Installing Yii; Installing a database; Creating a new application; Hello, World!; Creating the controller; One final step; Reviewing our request routing; Adding dynamic content Adding the date and time Adding the date and time, a better approach; Moving the data creation to the controller; Have you been paying attention?; Linking pages together; Linking to a new page; Getting a little help from Yii CHtml; Summary; Chapter 3: The TrackStar Application; Introducing TrackStar; Creating user stories; Users; Projects; Issues; Navigation and page flow; Defining a data scheme; Defining our development methodology; Automated software testing; Unit and functional testing; Benefits of testing; Test-driven |

development; Testing in Yii; Unit tests; Installing PHPUnit
Functional tests Installing Selenium; Running a quick example; Hello
TDD!; Summary; Chapter 4: Iteration 1: Creating the Initial TrackStar
Application; Iteration planning; Creating the new application;
Connecting to the database; Testing the connection; Yii and databases;
Adding a db connection as an application component; Summary;
Chapter 5: Iteration 2: Project CRUD; Iteration planning; Running our
test suite; Creating the project table; Naming conventions; Creating the
AR model class; Configuring Gii; Using Gii to create our Project AR
class; Testing out our newly generated code
Creating the unit test file Testing create; Testing read; Testing update
and delete; Was all that testing really necessary?; Enabling CRUD
operations for users; Creating CRUD scaffolding for projects; Creating a
new project; Adding a required field to our form; Reading the project;
Updating and deleting projects; Managing projects in admin mode;
More on testing-fixtures; Configuring the fixture manager; Creating a
fixture; Configuring this fixture for use; Specifying a test database;
Using fixtures; Summary; Chapter 6: Iteration 3: Adding tasks; Iteration
planning; Running the test suite
Designing the schema Defining some relationships; Building the
database and the relationships; Creating the Active Record model
classes; Creating the issue model class; Creating the User model class;
Creating the Issue CRUD operations; Using the Issue CRUD operations;
Creating a new Issue; Adding the types drop-down menu; Getting the
test in the ""Red""; Moving From ""Red"" To ""Green""; Moving Back To
""Red""; Getting back to ""Green"" once again; Adding the issue type
dropdown; Adding the status dropdown: Do it yourself; Fixing the
owner and requester fields; Enforcing a project context
Implementing a filter

Sommario/riassunto

Fast-track your Web application development by harnessing the power
of the Yii PHP framework
