Record Nr. UNINA9910789339403321 Autore Porebski Bartosz Titolo Building applications with Symfony, CakePHP, and Zend Frameworks [[electronic resource] /] / Bartosz Porebski, Karol Przystalski, Leszek Indianapolis, IN, : Wiley, c2011 Pubbl/distr/stampa **ISBN** 1-283-37455-2 9786613374554 1-118-06792-4 1-118-06790-8 Edizione [1st edition] Descrizione fisica 1 online resource (578 p.) Collana Wrox programmer to programmer Building PHP applications with Symfony, CakePHP, and Zend Framework 54.53 Classificazione Altri autori (Persone) NowakLeszek PrzystalskiKarol Disciplina 006.76 Soggetti Application software - Development PHP (Computer program language) Web sites - Design Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Includes index. Note generali Nota di contenuto Building PHP Applications with SymfonyTM, CakePHP, and Zend® Framework; CREDITS; ABOUT THE AUTHORS; ACKNOWLEDGMENTS; CONTENTS: INTRODUCTION: CHAPTER 1: INTRODUCING SYMFONY. CAKEPHP, AND ZEND FRAMEWORK; What Are Web Application Frameworks And How Are They Used?; Framework versus Library; When You Should Use a Framework and When You Should Not; Advantages; Disadvantages; PHP versus Other Programming Languages; Open Source PHP Web Frameworks; Comparison of Popular Interest; The First Look; Symfony; CakePHP; Zend Framework; Other Frameworks; Codelaniter: Lithium: Agavi: Kohana: Prado: Yii: Akelos SeaguilQcodo; Solar; PHP On Trax; What Is a Design Pattern?; Model-View-Controller as the Main Structural Design Pattern; Design Patterns

In Web Frameworks; MVC versus MVP; Overview of Other Design Patterns; Singleton; Prototype; Decorator; Chain of Responsibility; State; Iterator; CHAPTER 2: GETTING STARTED; Requirements; XAMPP; XAMPP

Subversion (SVN); Installation Overview; Installation; Symfony SandboxPEAR; CakePHP; Zend Framework; PEAR; Archive; Configuration; Symfony; CakePHP; Zend Framework; Hello World!; Symfony; CakePHP; Zend Framework; Structure; Symfony; CakePHP; Zend Framework; IDE Support; NetBeans; Eclipse; Zend Studio; CHAPTER 3: WORKING WITH DATABASES: Object-Relational Mapping: Object-Relational Impedance Mismatch; Propel; Doctrine; CakePHP's ORM; Zend Db; Other ORM Solutions; Database Configuration; Open Database Connectivity (ODBC); SQLite; Propel; Doctrine; CakePHP; Zend Db; PostgreSQL; Propel; Doctrine; CakePHP; Zend Db; MySQL; Propel; Doctrine; CakePHP; Zend Db Microsoft SQL ServerPropel; Doctrine; CakePHP; Zend Db; Oracle: Propel; Doctrine; CakePHP; Zend Db; DB2; CakePHP; Zend DB; Communication With A Database; Schema; Propel; Doctrine; CakePHP; Zend Framework; Fixtures; Symfony; CakePHP; Zend Framework; Command-line Interface; Symfony - Propel; Symfony - Doctrine; CakePHP; Zend Framework; CHAPTER 4: YOUR FIRST APPLICATION IN THE THREE FRAMEWORKS: Design: Project Requirements; Symfony: Project: Model: Controller: Address List: Adding and Editing Entries: Deleting an Address; View; Editing\Updating Addresses; Deleting Addresses: CakePHP: Project RoutingModel: Schema: Controller: List of All Addresses: Adding a New Address; Editing an Address; Deleting a Selected Address; Viewing a Selected Address; View; Address List; Forms; Editing an Address; Viewing a Selected Address: Deleting an entry; Zend Framework: Project: Routing: Model: Model Class: Mapper: Db Table Model: Controller: List of All Addresses: Adding a New Address: Editing an Entry: Delete: Forms: View: List of All Addresses: Adding an Entry Page: Editing an Address Entry; Deleting an Entry; CHAPTER 5: FORMS; Field Validation; How Does Form Validation Work?; Symfony; Plug-ins CakePHP

for Windows; XAMPP for Linux; XAMPP for Mac OS; Apache; Windows Installation; Linux Installation; MacOS Installation; Database; MySQL; SQLite; phpMyAdmin - Linux; PEAR; Windows; Linux; Mac OS;

Sommario/riassunto

The first detailed, unbiased comparison of the three leading PHP frameworks Web developers have been eager for an impartial comparison of leading PHP frameworks so they can make educated decisions about the most effective tool for their needs. This guide uses Symfony, CakePHP, and Zend Framework to solve key problems, providing source code examples and comparisons for each. It explains the approach and reviews the similarities and differences in the three frameworks, providing reliable information on which to base your decisions. Symfony, CakePHP, and Zend Framework are conside