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Nota di contenuto	Building PHP Applications with Symfony™, 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; CodeIgniter; Lithium; Agavi; Kohana; Prado; Yii; Akelos SeagullQcodo; 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 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; 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

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## 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 consider

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