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Ruby On Rails 3 Tutorial

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Ruby On Rails 3 Tutorial :

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Use Components to Improve Maintainability Reduce Complexity and Accelerate Testing in Large Rails Applications This book gives Ruby pros a comprehensive guide for increasing the sophistication of their designs without having to forsake the principles of elegance that keep them in our corner of the software world Obie Fernandez author The RailsTM 5 Way Fourth Edition As Rails applications grow even experienced developers find it difficult to navigate code bases implement new features and keep tests fast Components are the solution and Component Based Rails Applications shows how to make the most of them Writing for programmers and software team leads who are comfortable with Ruby and Rails Stephan Hagemann introduces a practical start to finish methodology for modernizing and restructuring existing Rails applications One step at a time Hagemann demonstrates how to revamp Rails applications to exhibit visible provably independent and explicitly connected parts thereby simplifying them and making them far easier for teams to manage change and test Throughout he introduces design concepts and techniques you can use to improve applications of many kinds even if they weren t built with Rails or Ruby Learn how components clarify intent improve collaboration and simplify innovation and maintenance Create a full Rails application within a component from first steps to migrations and dependency management Test component based applications manage assets and dependencies and deploy your application to production Identify the seams in an existing Rails application and refactor it to extract components Master a scripted repeatable approach for refactoring Rails applications of any size Use component based Rails with two popular structural patterns hexagonal and DCI architecture Leverage your new component skills with other frameworks and languages Overcome the unique challenges that arise as you componentize Rails applications If you re ready to simplify and revitalize your complex Rails systems you re

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Learning Rails 5 J. Mark Locklear, Eric J Gruber, Barnabas Bulpitt, 2016-08-11 If you're a web developer or designer ready to learn Ruby on Rails this hands on guide is the ideal way to get started Rather than toss you into the middle of the framework's Model View Controller architecture as many books do Learning Rails 5 begins with the foundations of the Web you already know You'll learn how to create something visible with Rails view layer before diving into the more difficult inner layers the database models and controller code All you need to begin your Rails journey is HTML experience Each chapter includes exercises and review questions to test your understanding as you go Present content by building an application with a basic view and a simple controller Build forms and process their results progressing from simple to more complex Use Rails scaffolding and REST to build effective applications quickly Connect forms to models and create code that maps directly to database structures Build applications that combine data from multiple tables Use migrations to track changes to your database over time Add common elements such as sessions cookies and authentication

Ruby for Rails David A. Black, David Heinemeier Hansson, 2006 Provides information on creating Web based applications using Ruby

Ruby on Rails: Up and Running Bruce Tate, Curt Hibbs, 2006-08-22 Ruby on Rails is the super productive new way to develop full featured web applications With Ruby on Rails powerful web applications that once took weeks or months to develop can now be produced in a matter of days If it sounds too good to be true it isn't If you're like a lot of web developers you've probably considered kicking the tires on Rails the framework of choice for the new generation of Web 2.0 developers Ruby on Rails Up and Running takes you out for a test drive and shows you just how fast Ruby on Rails can go This compact guide teaches you the basics of installing and using both the Ruby scripting language and the Rails framework for the quick development of web applications Ruby on Rails Up and Running covers just about everything you need from making a simple database backed application to adding elaborate Ajaxian features and all the juicy bits in between While Rails is praised for its simplicity and speed of development there are still a few steps to master on the way More advanced material helps you map data to an imperfect table traverse complex relationships and build custom finders A section on working with Ajax and REST shows you how to exploit the Rails service frameworks to send emails implement web services and create dynamic user centric webpages The book also explains the essentials of logging to find performance problems and delves into other performance optimizing techniques As new web development frameworks go Ruby on Rails is the talk of the town And Ruby on Rails Up and Running can make sure you're in on the discussion

[Rapid Rails with Hobo](#) Jeff Lapides, Owen Dall, Tom Locke, *The Rails 4 Way* Obie Fernandez, Kevin Faustino, 2014-05-26 The Bible for Rails Development Now Fully Updated for Rails 4.1 When I read The Rails Way for the first time I felt like I truly understood Rails for the first time From the Foreword by Steve Klabnik Ruby on Rails 4 is leaner tighter and even more valuable to professional web developers More than ever it helps you focus on what matters most delivering

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Professional Ruby on Rails Noel Rappin, 2008-03-11 Nothing less than a revolution in the way web applications are constructed Ruby on Rails RoR boasts a straightforward and intuitive nature that avoids programming repetition and makes it infinitely easier to build for the web This book captures the current best practices to show you the most efficient way to build a spectacular web application with

RoR You ll learn everything you need to know in order to extend Rails so that you can take advantage of the many exciting and wonderful things that are being done by the diligent RoR programming community

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