1. Record Nr. UNINA9910460427603321

Autore Siemer Andrew

Titolo ASP.NET MVC 2 cookbook [[electronic resource]]: over 70 clear and

incredibly effective recipes to get the most out of the many tools and features of the ASP.NET MVC framework / / Andrew Siemer [and]

Richard Kimber

Pubbl/distr/stampa Birmingham, U.K., : Packt Pub., 2011

ISBN 1-282-97563-3

9786612975639 1-84969-031-6

Descrizione fisica 1 online resource (332 p.)

Altri autori (Persone) KimberRichard

Disciplina 006.78

Soggetti Microsoft .NET

Web site development 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 Authors; About the Reviewers;

www.PacktPub.com; Table of Contents; Preface; Chapter 1: Working with the View; Introduction; Using magic strings and the ViewData dictionary; Creating a strongly typed view; Decoupling a strongly typed view with a View model; Centralizing display logic with templated helpers; Using a partial view to segment view code; Rendering a child view with Html.RenderAction; Loading a view template from a database with NVelocity; Consuming a JSON with jQuery; Chapter 2: Taking

Action in Your Controllers; Introduction

Exposing JSON using a JsonResult with Json.NETA custom ActionResult to return an image; Specifying the size of an ImageResult; Creating a CAPTCHA system; Generating a PDF order summary; Implementing a controller factory for use with StructureMap; Chapter 3: Routing; Introduction; Creating a route to support a reporting engine; Making hackable URLs for a product catalog; Filter your matches with routing constraints; Using wildcard parameters to support slug URLs; Creating a 404 page via routing; Moving routes out of Global.asax; Supporting

pagination in your URLs

Client-side validation with iQuery

Supporting content hierarchies with a custom RouteHandlerCreating a blacklist route constraint; Chapter 4: Master Pages; Introduction; How to create a master page; Determining the master page in the ActionResult; Controlling which master page is used with a view base class; Setting the master page from a controller base class; Passing data to the master page: Rendering data in a master page from another view; Creating nested master pages; Chapter 5: Working with Data in the View; Introduction; Reintroducing for and foreach; Handling an array of checkboxes; Handling an array of radio buttons Working with a pageable set of dataHow to navigate sortable data; Deleting a record with an intermediary ""Are you sure?"" page; Adding a ¡Query delete link with confirmation; Master/detail page with inline details via iQuery and a partial view: Creating a master/detail page with modal pop-up and JSON; Chapter 6: Working with Forms; Introduction; Using HTML helpers to create forms; Building a custom HTML helper to display a WYSIWYG; Centralizing create and edit forms for reuse; Adding custom attributes to form elements; Defining a default button with jQuery; Hijaxing a form with jQuery Performing an auto post-back with a select listAutocomplete with ¡Query UI; Chapter 7: Simplifying Complex Applications; Introduction; Centralized formatting of common types with templated helpers; Making templated helpers for custom types: Using areas to separate application components; Creating a ""portable area"" to use across multiple applications; Using input builders of MvcContrib; Generating forms with Html.InputForm(); Leaving breadcrumbs for your users with MvcSiteMap: Displaying tabular data in a grid: Chapter 8: Validating MVC; Introduction; Basic input validation; Data annotations

Sommario/riassunto

Over 70 clear and incredibly effective recipes to get the most out of the many tools and features of the ASP.NET MVC framework