

Sharepoint 2010 As A Development Platform

[DOWNLOAD HERE](#)

1;Title Page;1 2;Copyright Page;2 3;Contents at a Glance;3 4;Table of Contents;4 5;About the Author;11 6;About the Technical Reviewer ;13 7;Acknowledgments;14 8;Introduction;15 8.1;What Does This Book Cover?;15 8.2;Conventions Used in This Book;15 8.3;Who Is This Book For?;16 8.4;Prerequisites;16 8.5;How This Book Is Organized;16 8.6;Support;17 8.7;Welcome to SharePoint Development;17 8.7.1;SharePoint Applications;18 8.7.2;The SharePoint Community;20 8.7.3;Windows SharePoint Foundation for Developers;20 8.7.3.1;The Execution Environment;20 8.7.3.2;The Data Layer;20 8.7.3.3;The Business Logic Layer;21 8.7.3.4;The User Interface Layer;21 8.7.3.5;The Security Layer;22 8.7.3.6;The Developer Toolbox;23 8.7.4;Microsoft SharePoint Server for Developers;23 8.7.4.1;Content;23 8.7.4.2;Search;23 8.7.4.3;Dashboards;24 8.7.4.4;Forms and Workflows;24 8.7.4.5;Community;24 8.7.4.6;Content Publishing;24 8.7.5;Applications Make the World Go Round;25 9;PART 1 Basic Tasks;26 10;CHAPTER 1 Developer Basics;27 10.1;Before You Start;27 10.2;Setting Up a Development Environment for SharePoint;28 10.2.1;Working Outside a Server;28 10.2.1.1;Considering Remote Development;29 10.2.2;Installation Scenarios;29 10.2.2.1;Developer Workstation on Windows Vista or Windows 7;30 10.2.2.2;Steps for Vista SP1 Only;31 10.2.2.3;Installing Required Windows Features;31 10.2.2.4;Installing Visual Studio 2010;35 10.2.3;Team Development;35 10.2.4;Optimizing Your Development Experience;35 10.2.5;Preparing to Use .NET 3.5;36 10.3;SharePoint s Developer Support at a Glance;37 10.3.1;Bridging the Gap;38 10.3.2;Connecting Your Systems;38 10.3.3;Advantages of SharePoint Functions;40 10.3.3.1;Understanding the API;40 10.3.4;Critical Tasks;42 10.3.5;Debugging the Server;42 10.3.5.1;Looking into the Event Log for SharePoint;43 10.3.5.2;Looking into the SharePoint and IIS Logs;43 10.3.5.3;Using Common Debugging Techniques;44 10.3.6;The Developer Dashboard;44 10.3.6.1;Activating the Developer Dashboard Using stsadm;44 10.3.6.2;Activating the Developer Dashboard Using PowerShell;45 10.3.6.3;Activating the Developer Dashboard Using Code;46 10.3.6.4;Working with the Developer Dashboard;46 10.3.6.5;Making Your Code Dashboard-Aware;47 10.3.7;Debugging the Client;49 10.3.7.1;Using Fiddler to Understand What s Going on the Wire;49 10.3.7.2;Using Developer Tools to Investigate What s Running in the Browser;51

10.4;Introducing Visual Studio 2010 s SharePoint Support;52 10.4.1;Visual Studio 2010;52
10.4.1.1;Preparing Visual Studio;53 10.4.1.2;The SharePoint Development Templates;53 10.4.1.3;Adding
Items to a Project;56 10.4.1.4;Investigating a Package;57 10.4.1.5;The Feature Designer;57
10.4.1.6;Working with SharePoint Designer Workflows;58 10.4.1.7;Importing Packages;58
10.4.1.8;Creating a Package;58 10.4.1.9;Building and Deploying;59 10.4.2;SharePoint Designer 2010 vs.
Visual Studio 2010;59 10.5;SharePoint Designer 2010 for Professional Developers;60 10.5.1;Installation
Hints;61 10.5.2;Features at a Glance;61 10.5.2.1;SharePoint Designer Rights;61 10.5.2.2;New
Dashboard Interface;62 10.5.2.3;Simplified Object Creation;63 10.5.2.4;Easy Use of Content Types;63
10.5.2.5;Resource Management;64 10.5.2.6;XSLT Views;65 10.5.2.7;Accessing Data Sources;65
10.5.2.8;Managing Business Data Connectivity Services;65 10.5.2.9;Managing Workflows;65
10.5.2.10;Master and Site Pages;66 10.6;SharePoint as a Development Toolkit and Framework;66
10.6.1;Command-Line Tools;66 10.6.1.1;psconfig.exe;66 10.6.1.2;stsadm.exe;66
10.6.1.3;SPMetal.exe;67 10.6.2;Graphical Tools;67 10.6.2.1;psconfigui.exe;67 10.7;Handling 64-Bit
Quirks;67 10.7.1;Programming SharePoint Using a Console Application;67 10.7.2;Programming
SharePoint Using ASP.NET;68 10.7.2.1;Preparing ASP.NET for the x64 Platform;69 10.7.2.2;Configuring
IIS to Run with the Right Account;70 10.8;Summary;72 11;CHAPTER 2 Architecture;74 11.1;The
Architectural View; EAN/ISBN : 9781430227076 Publisher(s): Springer, Berlin, APress Discussed
keywords: SharePoint Server 2010 Format: ePub/PDF Author(s): Krause, Jrg

[DOWNLOAD HERE](#)

Similar manuals:

[MCTS: Microsoft Office SharePoint Server 2007 Configuration Study Guide](#)

[SharePoint Server 2010 Enterprise Content Management](#)

[SharePoint Server 2010 Administration 24 Hour Trainer](#)

[Microsoft SharePoint Server 2010 Bible](#)