



Microsoft SHARE POINT SERVER 2010 Development Curriculum Training

SharePoint Server is one of the powerful creations of Microsoft that enhances real time communication abilities of the organization giving an edge over others. Project Development offers training on MICROSOFT SHAREPOINT 2010 to corporate and individuals to help them leverage the essence of this Microsoft Technology. The course begins with the fundamentals and goes on to cover advanced concepts such as content management, business process implementation, collaboration and document management. The course is well structured to suit the needs of those working in IT and non-IT as SharePoint is adapted by organization from all sectors. The participants of the course benefit via the experienced and knowledgeable faculties, learning by doing, hands on training, live projects, project guidance from IT experts and workshops and seminars detailing on the actual challenges faced in the job environments with regards to SharePoint implementation and usage. The MICROSOFT SHAREPOINT DEVELOPMENT training course at Project Development trains the participants in multiple SharePoint skills, which will help them be productive in the varied tasks. Thus a course for Project Development can open up lateral and vertical growth for the participants within the organization and outside too.

TRAINING DURATION	50 Hrs / 5 Weeks / Customized
TRAINING CHARGE	12,000+ Service Tax

Details of Share Point Training Modules

1. Introduction

- Microsoft SharePoint 2010 Introduction
- SharePoint Version History
- SharePoint 2010 Capabilities

2. Architecture



- Platform Architecture
- SharePoint 2010 Architecture
- Logical Architecture
- SharePoint Farm Topologies

3. Installation

- Hardware Recommendations
- Preparing for Installation
- An Installation Walkthrough
- Post Installation Configuration

4. Creating Web Applications and Site Collections

- Understanding Web Applications
- Creating Web Applications
- Understanding Service Applications
- Site Collection Logical Architecture
- Planning Site Collections
- Creating Site Collections

5. Working with Lists and Document Libraries

- Creating Lists
- Managing List Columns and Views
- Using Content Types in List and Library
- Lookups and Managed Metadata Columns

6. Working with Wikis, Blogs and Surveys

- Creating and Configuring Wikis
- Blogs
- Surveys
- Discussion Boards etc



7. SharePoint 2010 Development Introduction

- SharePoint 2010 as a Development Platform.
- SharePoint 2010 Object Hierarchy
- SharePoint 2010 Object Model Programming

8. SharePoint 2010 Developer Tools

- Designing and Customizing SharePoint Sites by Using SharePoint Designer 2010
- Developing SharePoint Solutions by Using Visual Studio 2010
- Packaging and Deploying SharePoint 2010 Solutions

9. Developing SharePoint 2010 Web Parts

- Creating, Deploying, and Debugging Visual Web Parts by Using Visual Studio 2010
- Retrieve, add, update, and delete SharePoint list data
- Retrieve SharePoint list data using CAMLQuery
- Working with List Data Programmatically

10. SharePoint 2010 Workflows

- Overview of Workflows
- SharePoint 2010 Out-of-the-Box Workflows
- SharePoint Designer 2010 Workflows:
 - List Workflows
 - Reusable Workflows
 - Site Workflows
- Visual Studio 2010 Sequential Workflow
- Managing Workflows
- Assigning Workflows
- Workflows Above and Beyond

11. SharePoint 2010 Event Receivers

- Creating Event Receivers
- Creating List Event Receivers



12. Using SharePoint Designer 2010

- Creating Custom Site Pages
- Creating Data View
- Datatype
- Filters
- Customizing Master Pages
- SharePoint Designer 2010 Workflows
- Creating External Content Types

13. SharePoint Client Object Model Programming

- Read List Items Using the SharePoint Client Object Model Programming
- Building and Using the Console Application to interacts SharePoint Platform

14. Remotely SharePoint 2010 Business Intelligence

- Using Excel Services
- Scorecards, KPIs, Reports
- Performance Point Server Dashboard

15. SharePoint 2010 Business Connectivity Services

- Using Business Connectivity Services to integrate LOB (ERP, SAP etc.)

16. Applications

- Creating External Content Types and External Lists for BCS

17. InfoPath Forms Services

- InfoPath Forms Services
- SharePoint Form Library
- InfoPath form templates



TRAINING SCHEDULE - Please contact us for latest training schedule

TRAINING MODE

We give flexible learning options to trainees

- Instructor Lead (REGULAR / ONLINE / WEEK-END / PART-TIME / COMBINED-FLEXIBLE)
- INSTRUCTOR LEAD LIVE ONLINE TRAINING MODE - You can join the training from any part of world

CONTACT DETAILS

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