

SharePoint Server 2013 for IT Pro

Workshop Details:

Duration:	5 Days
Objective:	This course gives an introduction of Microsoft's most recent release of SharePoint Products and Technologies – SharePoint Server 2013. It covers the SharePoint Server new features and enhancements.
Participants' Entry Profile:	<p>Participants attending this course must have development experience on:</p> <ul style="list-style-type: none"> ■ Visual Studio 2012 ■ .NET framework 4.0 and ASP.NET ■ Familiarity with Microsoft Office products such as Word and Excel 2013 ■ Working knowledge of earlier release of SharePoint 2010 and its features
Training Methodology:	<p>The workshop will follow Synergetics methodology of Concept Visualization Active Experimentation Application Development.</p> <p>The workshop will be 100% Hands-On with each participant having access to system during the session</p>

Setup Requirements

Hardware and Software Requirements:	Participant's as well as Trainer's Machine are required to have :
	<p>Hardware</p> <ul style="list-style-type: none"> ■
Training Lab Requirements:	<p>Whiteboard 6 feet by 4 feet (minimum) Whiteboard markers – Red, Blue, Green, Black Video Projector (1024 X 768 resolutions)</p>

Course Content

Day 1	<ul style="list-style-type: none"> ➤ Overview of SharePoint 2013 - Concepts <ul style="list-style-type: none"> ■ New Features Overview ■ System Requirements ■ Architectural Changes ➤ Topology and Farm configuration <ul style="list-style-type: none"> ■ Farm Topologies ■ Configuring Managed Accounts ■ Creating and Configuring Service Applications
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	<ul style="list-style-type: none"> ➤ Configuring and Managing Web Applications and Site Collections – Concepts and Hands On <ul style="list-style-type: none"> ▪ Creating and Configuring Web Applications ▪ Managing Site Urls ▪ Managing Content Database ▪ Creating Site Collection
<p style="text-align: center;">Day 2</p>	<ul style="list-style-type: none"> ➤ PowerShell 3.0 Administration – Concepts and Hands On <ul style="list-style-type: none"> ▪ Windows Management Framework 3.0 ▪ Session Management ▪ Windows PowerShell Web Access ▪ Scheduled Tasks ▪ Web Command Builder ▪ Site Collection Upgrades ➤ SPS 2013 Central Administration overview ➤ Health Monitoring - Concepts <ul style="list-style-type: none"> ▪ Understanding ULS Logs ▪ Health Analyzer ▪ Introduction to Request Manager
<p style="text-align: center;">Day 3</p>	<ul style="list-style-type: none"> ➤ Deploying SharePoint 2013 Customizations– Concepts and Hands On <ul style="list-style-type: none"> ▪ SharePoint Solutions ▪ New SharePoint App model ▪ Auto Hosted ▪ SharePoint Hosted ▪ Provider Hosted ➤ Security Enhancements - Concepts <ul style="list-style-type: none"> ▪ Authentication in SharePoint 2013 ▪ Authentication Providers and Claims Providers ▪ App Identity ▪ Overview of OAuth ➤ SharePoint 2013 Workflow – Concepts and Hands On <ul style="list-style-type: none"> ▪ SharePoint 2013 Workflow Architecture ▪ Introduction to Workflow Manager ▪ Installing and Configuring Workflow Manager ▪ Creating and Deploying Workflows using SharePoint Designer 2013 ▪ Integration with SharePoint 2010 Workflows
<p style="text-align: center;">Day 4</p>	<ul style="list-style-type: none"> ➤ ECM and WCM Enhancements– Concepts and Hands On <ul style="list-style-type: none"> ▪ Site Retention ▪ New features of record mgmt. ▪ Site Branding Enhancements ▪ Translation Service ➤ Enterprise Managed Metadata – Concepts and Hands on

	<ul style="list-style-type: none"> ■ Configuring Formal Taxonomy ■ Creating Taxonomy for Site Navigation ■ Configuring Enterprise Content Type Syndication <p>➤ Search Enhancements – Concepts and Hands On</p> <ul style="list-style-type: none"> ■ SharePoint Search Architecture Overview ■ Configuring Search ■ Search Verticals ■ Executing Search Queries
<p style="text-align: center;">Day 5</p>	<p>➤ SharePoint 2013 Migration– Concepts and Hands On</p> <ul style="list-style-type: none"> ■ Strategies to upgrade from SharePoint 2010 ■ Migrating customizations ■ Migrating Service Applications <p>➤ Configuring User Profile Service</p> <ul style="list-style-type: none"> ■ Overview of User Profile and Social Networking in SharePoint 2013 ■ Configuring User Profile Service Application ■ Configuring User Profile Synchronization ■ Creating and Managing MySite ■ Creating and Configuring Audiences ■ Community Sites <p>➤ Business Continuity management in SharePoint 2013</p> <ul style="list-style-type: none"> ■ Backup and Restoring Content Database ■ Disaster recovery and high availability strategies