



Development & Training

ASP.NET Syllabus

Overview of the ASP.NET

- Introduction of different Web Technology
- What is Asp.Net
- How Asp.Net Works
- Different Languages used in Asp.Net.

Framework

- Common Language Runtime (CLR)
- .NET Framework Class Library.

Setting up and Installing ASP.NET

- Installing Internet Information Server
- Installation of Asp.Net

Microsoft SQL Server 2008

- Overview of SQL Server 2008
- Installation of SQL Server 2008
- Features of SQL Server Express
- SQL Server 2008 Express management tools

Coding Standards

- Overview of coding standards follows during programming

HTML, CSS & JavaScript

- Basic of HTML, CSS and JavaScript

Asp.Net Standard Controls

- Displaying information
- Label Controls
- Literal Controls
- Bulleted List
- Accepting User Input

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- Textbox controls
- RadioButton and RadioButtonList Controls
- CheckBox and CheckBoxList Controls
- Button controls
- LinkButton Control
- ImageButton Control
- Using Hyperlink Control
- DropDownList
- ListBox
- Displaying Images
- Image Control
- Image Map Control
- Using Panel Control
- Using Hyperlink Control
- Asp.Net
- Page & State Management
- Overview of events in page
- Summary
- Asp.Net Validation Controls + Javascript Validation
- Required Field Validator Control
- Regular Expression Validator Control
- Compare Field Validator Control
- Range Validator Control
- Validation Summary Control
- Custom Validator Control
- Summary
- Designing Websites with master pages
- Creating master pages
- Creating default contents
- Nesting master pages
- Registering master pages in web configuration
- Using the Rich Control
- **Accepting File Uploads**
- Saving files to file system
- Calendar Control
- Displaying advertisements
- Displaying Different Page view

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FTP Management

- Understanding FTP
- Setting up FTP Server (Live)
- Uploading and downloading FTP contents

Sending Emails

- Designing email panel
- How to send an email to various users
- Sending auto emails

Deployment

- Deploying application on Web Server

Live Project

- Getting customer's requirements
- Preparing database and business logics
- Developing application
- Testing and implementing the project
- Troubleshooting the project application after implementation
- Summary

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