



Building Web Applications with Active Server Pages

Course Duration:

21 Hours / 3 Days

1 Introduction

- About This ASP Training Course
- About ASP
- Scripting Languages

2 Creating ASP Pages

- Adding Script Commands
- HTML File Sending to Browser
- Using Subjects in ASP
- White Space in Scripts
- Adding Comments to ASP

3 Using Variables

- Declaring and Naming Variables
- Assigning Values
- Data Types
- VBScript Operators

4 Built-in Functions

- Using Functions in VBScript
- List of Built-in Functions

5 Using Conditional Statements

- Making Decisions Using If...Then...Else
- Making Decisions with Select Case

6 Looping

- Using Loops to Repeat Code
- Using Do Loops
- Using For ...Next

7 Writing Procedures

- Defining and Calling a Procedure

8 Working with HTML Forms

- About HTML Forms
- Processing Form Inputs with ASP
- Getting Form Input
- Basic Tags of HTML Forms

9 Retrieving Data from a Database

- ActiveX Data Objects
- Retrieving Data
- Display Records in an HTML Table
- Retrieving a Subset of Records
- Using Session Variables
- ASP File Arguments

10 Updating a Database

- Updating a Database
- Editing Records in An HTML Form
- Adding New Records into a Database
- Deleting Records in Database

11 On-Line Purchase

- The Home Page
- Validating Member Account
- The Product List
- Buying a Product

- Storing the Quantity of the Products Sold
- Getting Credit Card Information
- Recording Order Information into the Database