



## Web Development in Visual Studio 2008 (VB.Net)

### Duration

2 days

### Description

This course is designed to show you how to write Web applications using the current version of Microsoft Visual Studio (2008). The course uses VB.Net, but can be altered to C# on request.

### Prerequisites

Those attending should have a good working knowledge of Windows. A basic understanding of VB is helpful but not required.

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### Visual Web Developer

Get to know ASP.Net and the elements of the working environment.

### Creating a Simple Application

Create your first web application and explore the toolbars and editors you will be using throughout the course.

### Using Server Explorer

Looks at the uses of server explorer, connections, services, queues and logs.

### Master Pages and Themes

Covers creating a project using master pages and themes.

### Validation Controls

Looks at the use of validation controls and handling multiple validation controls.

### CSS

Covers CSS basics, adding CSS styles and applying them to controls.

### Controls

Looks at the web controls that can be used on your web pages, and the new AJAX controls.

### Web Site Navigation

Covers adding a site map and navigation controls.

### Caching and State Management

Covers Session state, Application data caching and Caching output.

### Working with Scripts

Looks at basic scripting principles, and working with controls.

### Debugging your Application

Covers debugging methods and tools.

### ADO.NET

Storing and retrieving data with ADO.NET.