

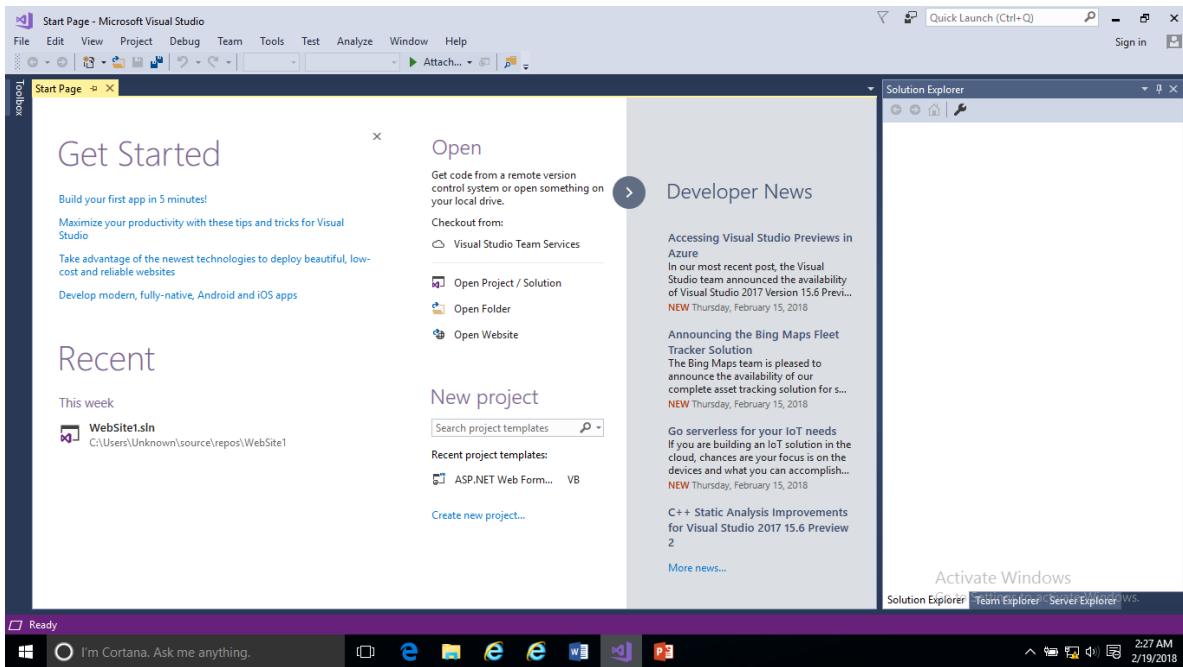
Internet Application Development

Lab No 2:

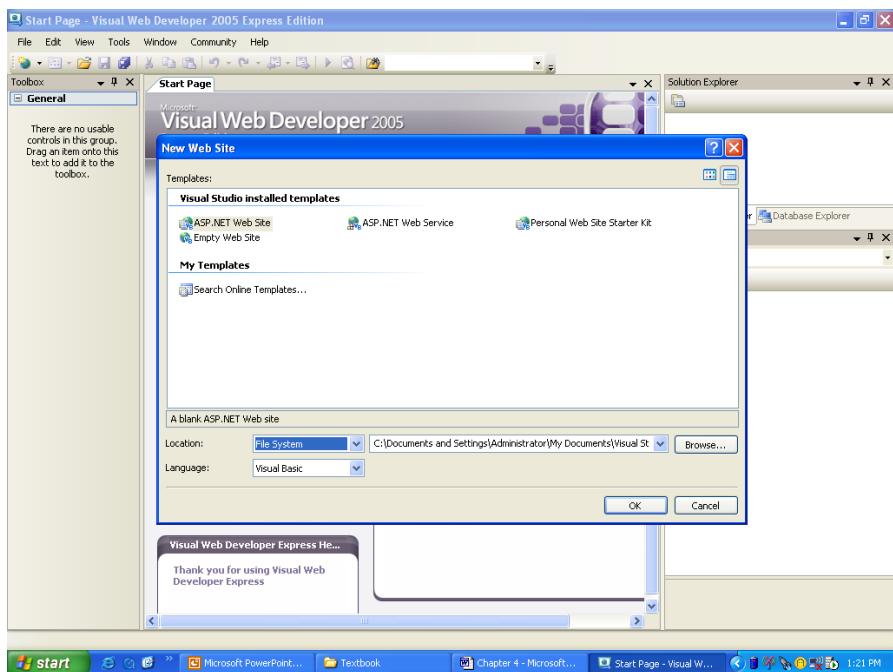
Creating a Web Application Project in VS

Important Options:

- Location
 - File System
 - HTTP
 - FTP
- Language
 - Visual Basic
 - Visual C#

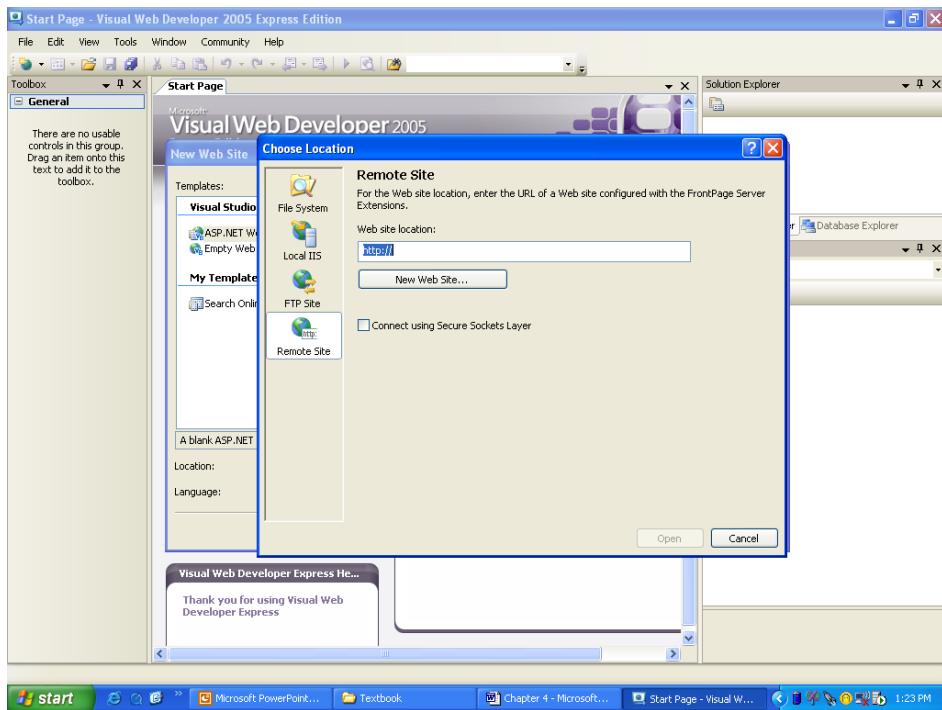


Visual Studio 2017
Visual Studio 2010



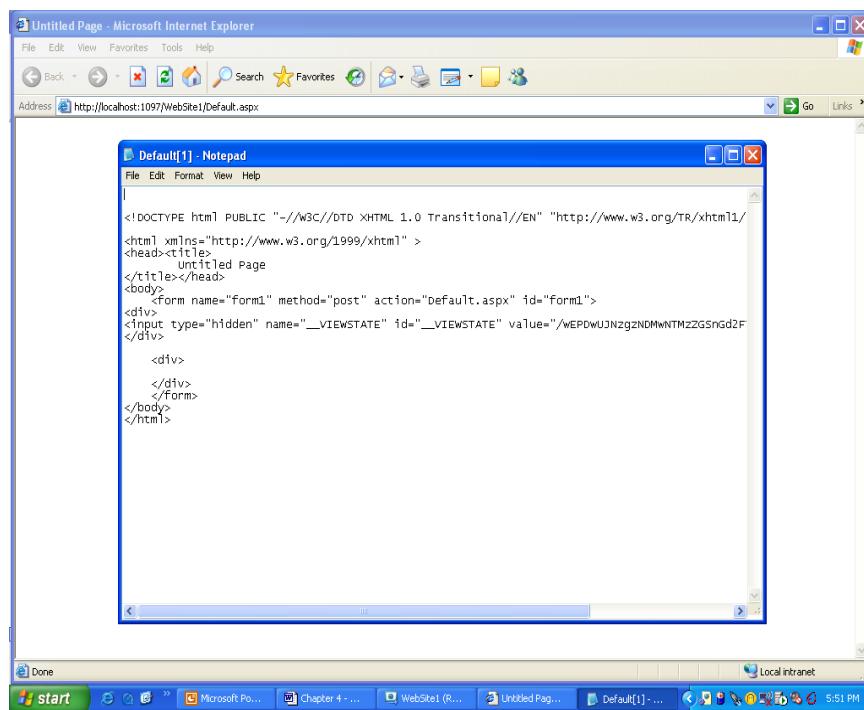
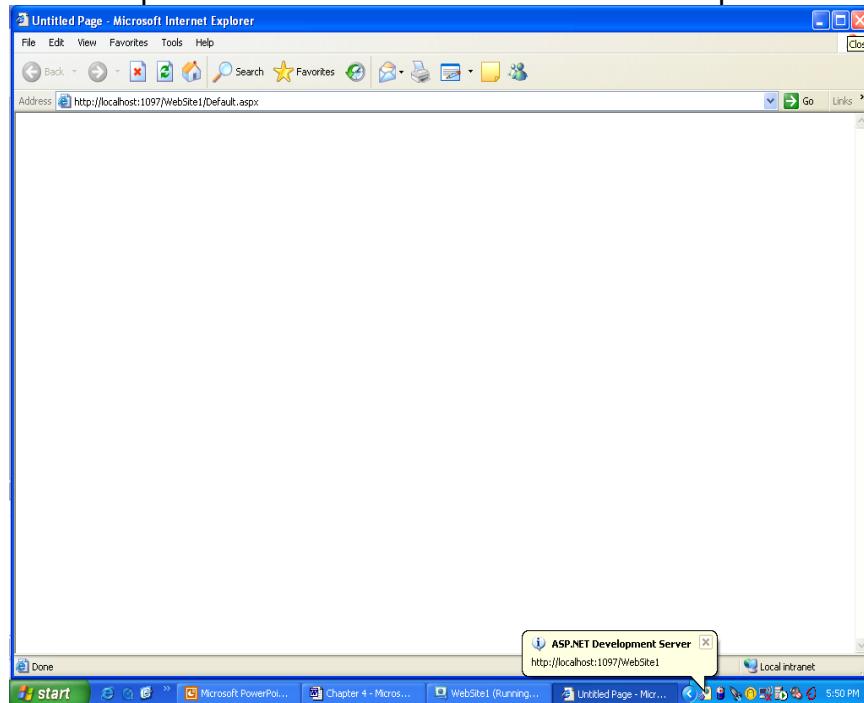
Choosing Web Application Project Options

- (i) File System
- (ii) Local IIS
- (iii) FTP Site
- (iv) Remote Site



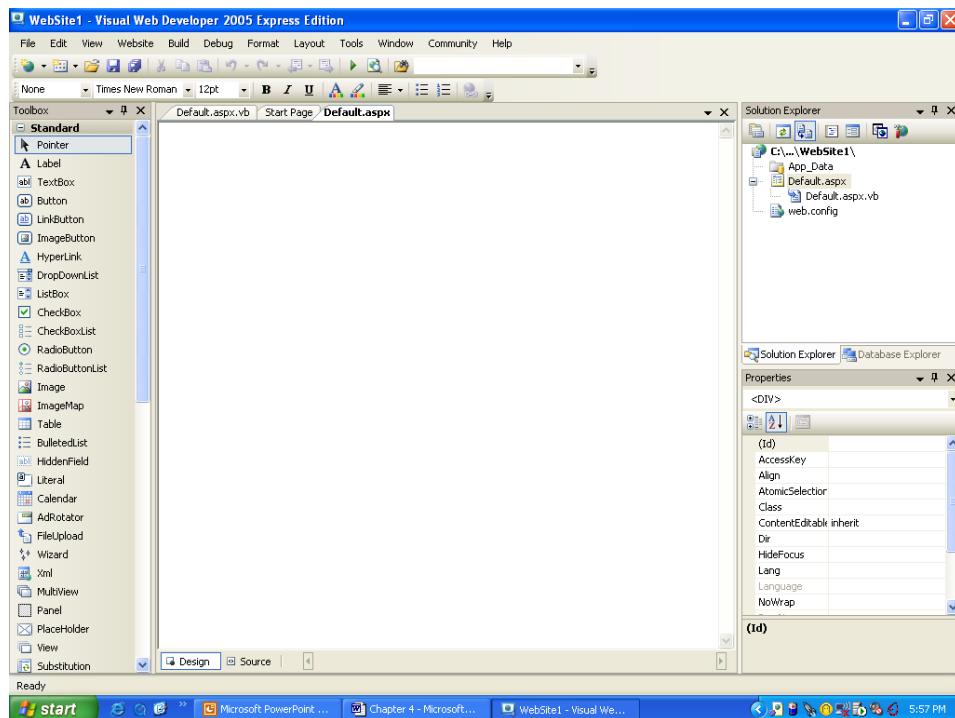
Integrated Web Server

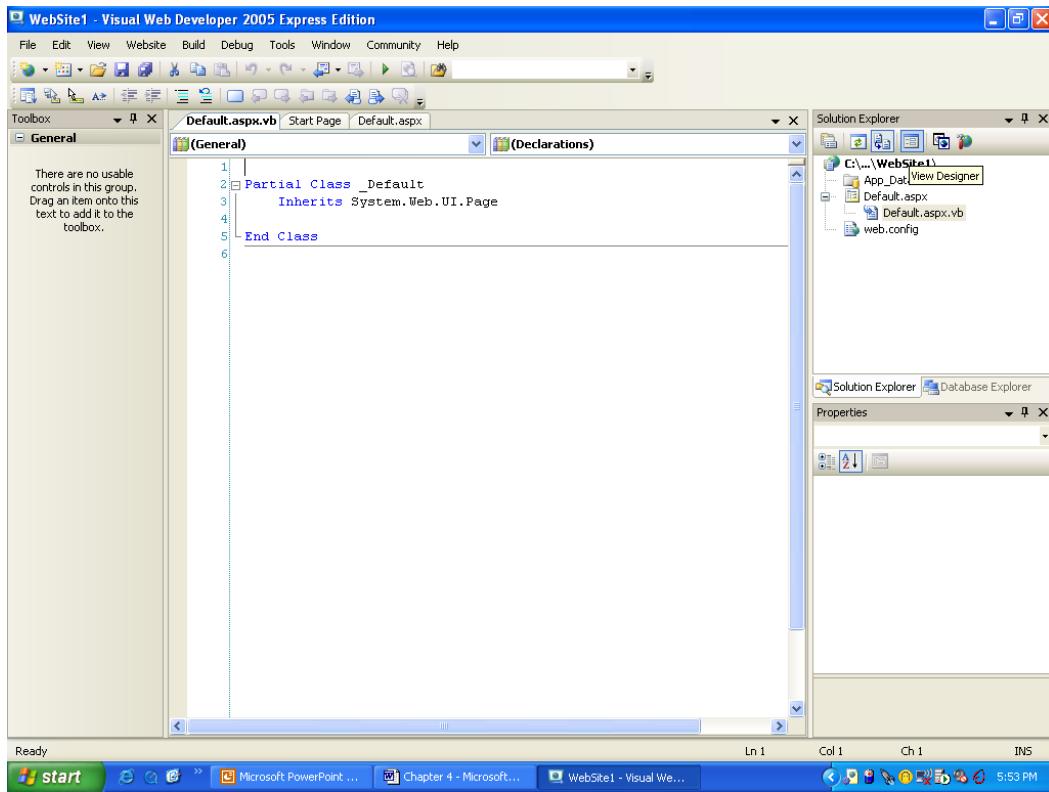
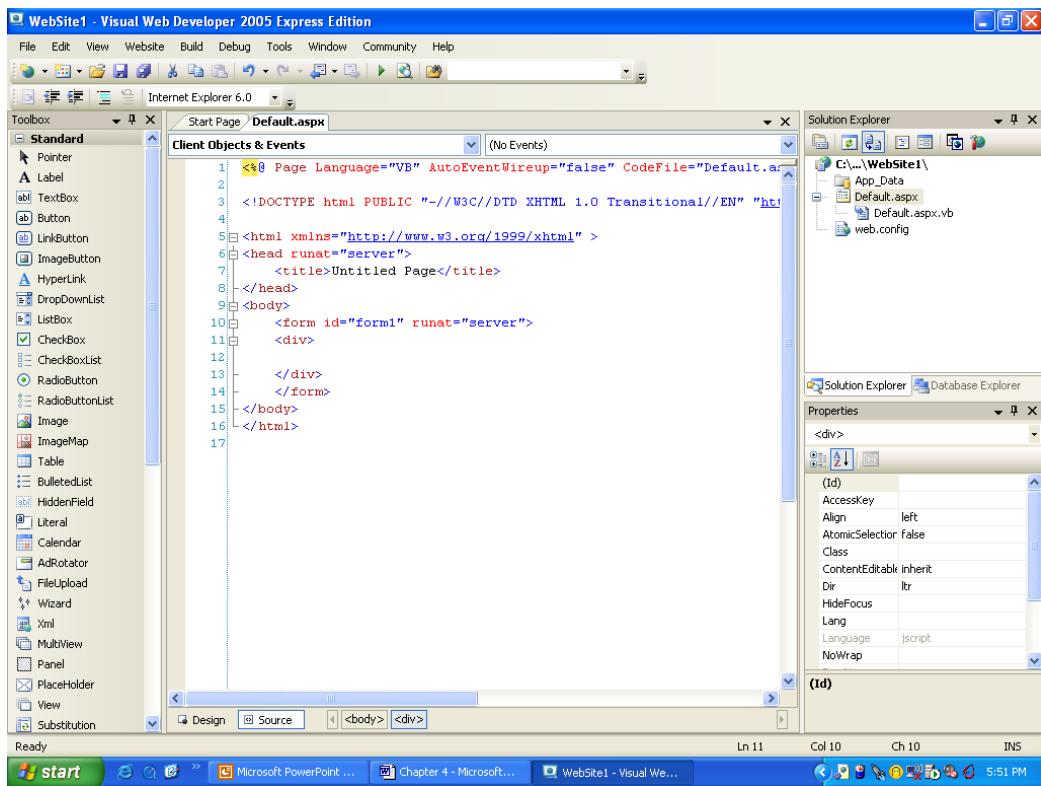
- Testing a single blank web form
- URL in browser
- `http://localhost:4325/OnlineBank/Default.aspx`



Design and Code Windows

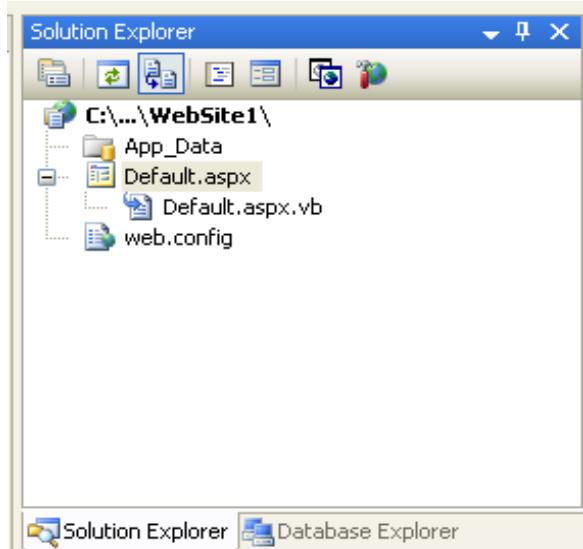
- default.aspx
- Design Window
 - Source Window
- Code Window
- .aspx code
- .vb code

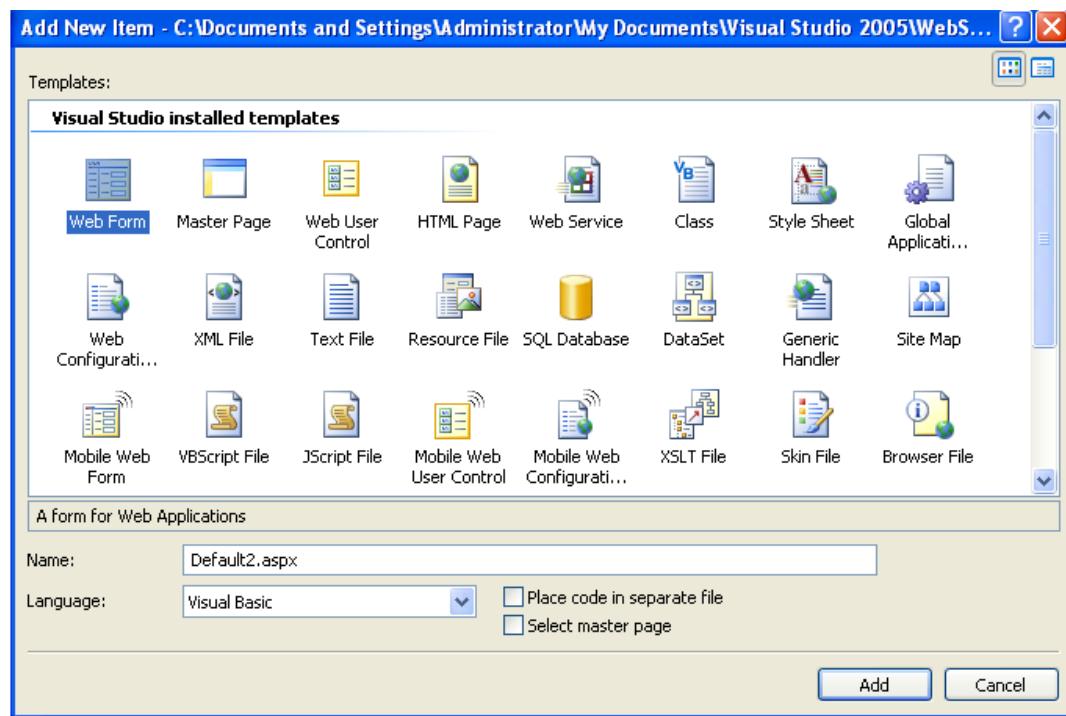




Solution Explorer

- High level view
- Top right corner
- Constituents of application
- Addition of web forms, web services, bitmaps





Coding Models

- Separate HTML and Code behind files
- Single file containing HTML and VB code
- Performance
- Functionality
- Maintenance

Ease of Designing a Web Form

