

## STUDENT ACTIVITY 5.2

MTA Course: Web Development Fundamentals

Lesson name: Web Development Fundamentals 5.2

Topic: Configure projects and solutions and reference assemblies

File name: WebDevFund\_SA\_5.2

### Lesson Objective:

**5.2:** Configure projects and solutions and reference assemblies. *This objective may include but is not limited to:* local assemblies, shared assemblies (GAC), Web application projects, solutions; configuration files; AppSettings.

### Resources, software, and additional files needed for this lesson:

- Use these sites for additional information:

#### Video lessons and references:

#### Introduction to Web Application Projects

<http://msdn.microsoft.com/en-us/library/aa730880%28VS.80%29.aspx>

<http://msdn.microsoft.com/en-us/library/k4cbh4dh.aspx>

<http://msdn.microsoft.com/en-us/library/610xe886.aspx>

### Directions to the student:

View the video *How Do I Determine Whether to Use a Web Site or a Web Application Project* (<http://www.asp.net/learn/videos/video-410.aspx>). Complete the chart below to demonstrate your understanding of the differences and similarities between Visual Studio® Web Site and Web Application Projects.

Attribute	Visual Studio Web Site Project Type	Visual Studio Web Application Project Type
Historical background		
Creation process		
Folder arrangement		
Namespaces		
Classes		
Master Pages		
Referencing a user control		

Compiling		
Previewing site		
When this is the best choice	Best when:	Best when: