

**STUDENT ACTIVITY 4.2: WEB APPLICATION ROLE PLAY**

MTA Course: Software Development Fundamentals

Topic: Understand Microsoft® ASP.NET Web application development

File name: SoftDevFund\_SA\_4.2

**Lesson Objective:**

**4.2:** Understand Microsoft ASP.NET Web application development.

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

- SoftDevFund\_RL\_4.2
- SoftDevFund\_PPT\_4.2
- SoftDevFund\_SA\_4.2

**Directions to the student:**

Model the stages of the ASP.NET page life cycle with a skit. You may also choose to draw a comic strip, create a puppet show, or sing a song. Be creative!

**Content:**

You will be evaluated by the following criteria:

- Content:
  - Modeled seven of the eight stages: Page request, Start, Initialization, Load, Validation, Postback event handling, Rendering, Unload
  - Accurately represented the main concept of the page life cycle stage being portrayed
- Presentation:
  - Audible and understandable.
  - Skit was creative. Humor is encouraged.
  - Use of visuals.