**ITC 250/CPET 499 Web Systems**

**Homework Assignment 7**

**Assigned Date: Oct. 27, 2015**

**Due Date: Nov. 4, 2015 before 3:00 PM**

**Team Assignment**

1. The team should also using Microsoft Excel Spreadsheet or Microsoft Project to prepare your Web System Project Schedule which should include Major Tasks, Subtasks, Time Duration, Cost, and Team member in charge, and more (if needed)
2. Other Major Tasks for this project include
   1. The team should study and consider the types of information (Documents, Web pages, Pictures, Video, Audio, Database, etc.) which will be used in your proposal.
   2. Design and/or refine your Web System Project **infrastructure system diagrams** using Microsoft Visio.

**Hand-in requirement and Due Date:**

* **Microsoft PPT file include the following sections**
  + **Report summary**
    - **An overview of your project**
    - **Project scope (activities, design, building, testing)**
  + **Problems and Corrections**
    - **Scope change if any**
    - **Encountered problems and corrections**
  + **Project Milestones and Deliverables**
    - **Prototype**
    - **Final Report**
    - **Final Project Presentation**
  + **Supporting Information**
    - **Web System Design**
      * **Functional Description of the Desired System with diagrams**
      * **System requirements**
        + **User Interface and Data Presentation Layer**
        + **Server System Requirements**
        + **Business/Process Logic**
        + **Data Storage**
      * **Major components of the Proposed System**
        + **Hardware**
        + **Software**
      * **Software Programming Tools**
      * **System infrastructure drawings**
      * **System interaction diagrams**

See sample reports on the homework assignment page

* **Due Nov. 4. before 3:00 PM**