For this assignment, you will design and develop **INTERACTIVE PROTOTYPES** for authorized primary actors of the *Global Entertainment Management (GEM) System*. You may use MS Access, PHP/MySQL (on the *cs.niu* web server), or an instructor-approved tool to complete this assignment.

Part 1. Input Screen Designs and Prototypes (40 each; 160 points total)

Develop <u>interactive prototypes</u> for all **four** of the input screens based on your low-fidelity prototypes that you completed in assignment #3.

Part 2. Report Designs (50 points each; 100 points total)

Develop <u>interactive prototypes</u> for the associated primary actors.

- 1. Generate Event Status Report (for screen)
- 2. Produce Event Status Report (for screen and file to be saved and printed)

What to Submit: By the due date and time, each student (including students working in a group) must submit the following for grading.

- Item #1. Submit a printed copy of each screen and output of your prototypes at the beginning of class on the due date. If you work in a group, submit one printed copy with both team member names clearly printed.
- Item #2. Submit a file copy of Item #1 AND one of the following on Blackboard:
 - If you are using PHP/MySQL), submit a file containing the full URL to your prototypes (for PHP/MySQL). If you use passwords, indicate the passwords required to test your work.
 - If you use MS Access, submit the ".accdb" file (for MS Access), including any password required to test your work.