

## ITFN 2214 Web Application Development

### IT Project

Project Website

Milestone **Two** Review

Milestone Leader \_\_\_\_\_

Team Members: \_\_\_\_\_

**Team** \_\_\_\_\_

### REVIEW CHECKLIST

#### FORMAT:

Provide clear and concise documentation.

#### Form Design:

Form structure should reflect the structure of the object materialized.

Forms should be formatted to reflect semantics of the data.

Data entered should be validated in a meaningful way.

#### COMPREHENSIVE LIST OF FORMS AND REPORTS NEEDED: *Documentation Website MS2*

Review the preliminary list of forms and reports.

Revise and expand as necessary.

#### FORMS USING HTML and PHP: *WP Website Elements*

Design several forms that you might use with your database. Note: *For this milestone, your forms do not need to connect to the database.* You should have at least three forms: one each for query, update, and insert. Add these to your WP folder. Link to them from the Forms page; provide a return link.

- Design a form to input criteria that could be used in a SQL statement to perform selection and/or projection.
- Design a form to input data that could be used to obtain the values necessary to change a column value of a single row or several rows of a table.
- Design a form that could be used to input the values necessary to add a row to a table.

Demonstrate each form to the class.

Show how your form validates input data.

#### PROJECT DOCUMENTATION: *Documentation Website MS2*

Include screen shots of each form you develop.

Include scrollable text boxes which show the code for each php script you write. Label each text box appropriately.

### REVIEW EVALUATION

**Due: See Milestone dropbox for due date.**

☐ On Time      ☐ Late

☐ Milestone acceptable as submitted.

☐ Milestone acceptable as submitted; however, it needs to be corrected and resubmitted for final approval.

☐ Milestone not acceptable as submitted because: \_\_\_\_\_

**Resubmit** by date of \_\_\_\_\_ for final approval.