**The Test Cases Document**

The Test Cases document should contain a description of the test cases that you plan to use to test your application during the System Test phase.

For each test case you should provide the following information:

* **ID**: A unique id for each test case.
* **TITLE**: A one sentence description about the purpose of the test case.
* **PRIORITY**: The importance of the test case (e.g., High, Medium, Low), in determining if the software meets the expected quality objectives before it can be officially released to the user community.
* **DESCRIPTION**: All the steps that the user needs to perform in order to execute the test case. This includes input values and data, as appropriate. (The description should be in sufficient detail so that a person who is not familiar with the application, but who has the appropriate technical background, will be able to execute the test case.)
* **EXPECTED RESULTS**: A detailed description of the expected outcomes produced by the application following the execution of the test case. Outcomes may include observed outputs, the state of the application and its environment, etc.
* **ACTUAL RESULTS**: The observed outcomes from the execution of the test case. The term “PASS” should be used to denote that the ACTUAL RESULTS are the same as the EXPECTED RESULTS. Otherwise, the term “FAIL” should be used with additional information about the observed ACTUAL RESULTS.
* **COMMENTS**: This is an optional field and it can be used for any additional information related to the test case and its execution.

The format of the document is not important. It can be a Word document or a spreadsheet.

Please note that when you submit your document on August 12th, the ACTUAL RESULTS item will be empty, since at that time you would have not executed the test cases. However, when, at the end of the term, you submit your final project deliverable, the Test Cases document should be updated to include the ACTUAL RESULTS from executing each test case.