**Project Analysis Assignment - you have two items (below) that need to be submitted**

**1. Function table spreadsheet** (90 percent of the grade)

The objective of this assignment is to develop an detailed analysis of the project description BEFORE you start the requirements. You will use the materials here to develop your requirements in the next team assignment.

Please take the project description and perform the following tasks:

1. **Determine the function list of the project.** The best way to do this is to highlight (or circle) the verbs with nouns (e.g., Search for restaurant) in the project description. Build a list of these in alphabetic order. Before your first team meeting each team member should go through and develop this list.
2. **Develop the inputs and outputs for each function.** Review the list of functions in the team meeting. Assign functions to each team member and assign a peer reviewer in the team meeting along with due dates for both of these events. Each team member will develop a list of inputs and outputs for their assigned function(s) using the instruction sheet (other file in Blackboard). These are captured in a spreadsheet and sent to the peer reviewer by the assigned date. The team captain (or assignee) gets the status of each team member and follows up to make sure these are done on time.
3. **Peer review the function list.** The peer reviewer reviews the function list and asks probing questions to make sure the list is complete. Questions/notes are sent to the original developer by the peer review date assigned. The team captain (or assignee) gets the status of each team member and follows up to make sure these are done on time.
4. **Assemble the function list and review it.** Best to do this in a team meeting - go through the entire list looking for missing functions.
5. **Submit the list to Blackboard.** Once the team agrees with the list this is submitted to Blackboard. Assign a peer reviewer that double checks the Blackboard submission product before it is submitted.

**2. Android experience description** (10 percent of the grade)

Develop a single Word document that describes the experience level of each team member with Android development and MySQL (or SQLite).

Use the checklist document in Blackboard to submit the materials correctly.