1. Try to log in as an administrator user (Henry Owen). Mess up your password (system should NOT let you log in.) Type your password correctly, (system should log you in.)

   LOGIN:
   Denies to invalid password/username _________(4pts)
   Allows valid username/password _________(4pts)

   General Permissions:
   No user has the ability to do anything they shouldn’t be able to do _________ (5pts)

2. Run Summary Report #1 and display the results. Run Summary Report #2 and display the results. Log out.

   REPORT 1:
   Data from Fall/Spring/Summer semesters for at least 2 classes _________(1pt)
   Ordered by Course then by semester (Fall/Spring/Summer order) _________(2pts)
   Total By Course _________(2pts)
   Grand Total _________(2pts)
   Un-checking semester check boxes removes appropriate semesters _________(3pts)
   (report can be re-run/ re-generated to show changes)

   REPORT 2:
   Data from fall/spring/summer semesters for at least 2 classes _________(2pts)
   Ordered by Course, then by semester _________(2pts)
   Average per Course _________(2pts)
   Un-checking semester check boxes removes appropriate semesters _________(3pts)
   (report can be re-run / re-generated to show changes)

3. Log in as tutor Matt Schofield (903997777). Sign up to tutor CS 4400, CS2200, Math 3012, and MUSI 4630. <snip>

   Tutor Application:
   Able to enter/update student information _________(4pts)
   Able to enter multiple courses (school/number) and GTA status _________(4pts)
   Able to enter multiple day/time slots _________(4pts)
   Notifies the user if they miss any data _________(3pts)

   Look up your tutoring schedule (it should be empty). Log out.
   Tutor Schedule (part 1):
   Should be empty _________(2pts)

4. Sign in as a student. Search for a tutor <snip>. Press the cancel button to return to the main menu without selecting a tutor.

   Search for Tutor:
   Course (school/num) info provided by the system _________(2pts)
Ability to specify school/num
Ability to specify multiple available timeslots
Shows tutors who can tutor that course at those times
Shows average rating info for each tutor

Try the search again, with only Friday at 4pm available. [There should be no tutors returned by this search, make sure of that when creating your sample data.]
Indicates that no tutors are available at that timeslot

5. Sign in as a professor (Jay Summet). Rate Matt Schofield but <snip>..

Professor Rating
Checks if GTID is correct (exists/actually tutor)
Checks for missing Data
Stores ranking in DB
Handles Duplicate Rankings

6. Sign in as a student. Search for a tutor for CS 4400. <snip> Hire Matt Schofield as the tutor you want for Friday at 4pm. Search for ANOTHER CS4400 tutor.

Schedule Tutor
Displays list of available tutors w/ timeslots.
Must be able to show multiple timeslots for a single tutor
Allows user to select (only) one timeslot with a tutor
Stores selection in DB
Checks that they do not already have a tutor this course/semester

7. Log in as tutor Matt Schofield. Retrieve your schedule. The student above should show up on it with the correct data. Log out.

Tutor Schedule (part 2)
Displays tutor Schedule, ordered by Day and then time.

8. Log in as the same student from above. Rate Matt Schofield <snip>.

Student Rate Tutor
Provides school/number information so the user can select.
Finds Tutor based upon Name
Checks for missing Entry
Only allows a student to rate a tutor that they actually used

9. Log in as the Administrator (Heny Owen). Run Summary Report #1 and display the results. Run Summary Report #2 and display the results.

Reports 1 / 2:
Report 1: Output properly reflects the changes made in the demo
Report 2: Output properly reflects the changes made in the demo