**Accounts**

1. What information should be provided for the application to apply for a faculty account? (name, year of service, email, DOB, sex, SSN, address)
2. How the admins get notified that there is an account application? Which means, how do the admins know they need to add faculty accounts?
3. How are admins to let faculty members know the accounts are created? Are there any chances that the account applications are rejected? (not enough information provided)
4. After the new faculty accounts are created, is it required for faculty to fill in sufficient account information to add classes or it is fine to use the default information provided by the admins?
5. What are the requirements for the password? Length? Case sensitive? Combination of letters, numbers, symbols? Encrypted?
6. Can admin delete or edit faculty accounts? Or can faculty delete their accounts themselves?

**File Input/Output/Synchronization Questions**

1. Clarification: Changes made to files are reflected in the program and changes made in the program are reflected in the files.
2. Where are these files stored?
3. If no file is supplied, should the program create one? What should the default name be?
4. Are these files case sensitive?
5. Does the end of line mark the end of a data record or can they span multiple lines? If data ends at EOL, should the program always read until EOL or just until all the data fields have been read in?
6. If a fault is found in the file, does the program stop there or just skip to the next record?
7. How should the user be notified of the fault?
8. If there are duplicate fields with different properties (e.g., say CS110 is listed twice, once as having 3 day classes and the other listed as having one night class and 2 internet sections) what should be done?
9. Are spaces allowed in class names? For example, are CS410W, CS 410W, and CS410 W all allowed?

**General Questions about file input/output/synchronization**

1. What file browsers should we test with?
2. How do we handle concurrent classes? (Such as science classes with labs.)
3. In the input file for faculty members, should the names be in any specific format (such as last name, first name or first name, middle initial(s) (period), last name) or can any format (and spacing) work?

**Database questions**

1. About the table name and variable name, is there any format we need to follow?

For example, can we use "Class\_Times" for the class time table?

2. Should we set the precision for the filed type?

3. Is there a space between course name and course number? (The same question to room name.) Do we need to format them: "CS 455" or "CS455"

4. Can the number of day sections (or night sections) be 0?

5. The course name should be alphabet plus number (text type cannot be prime key), can we add the course id (CID) into the "courses to schedule", "conflict times" and "Prerequisites"?

6. Can we set the ID number to each table for "class time", "available rooms" and so on?

Example(class times):

1. 50 MWF 08:00

2. 50 MTWR 08:00

3. 50 MWF 11:00

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7. The information of faculty members, all we need is "Name", "Years of Service", "Email", "Hours", do we need other basic information like "Gender", "Cell phone number"?

8. If the "years of service" is less than one year, how to express that? (Perhaps add months?)

9. If admin forgot to put all the information into the database, should he input another file or just input them through schedule system?