1. What is SQLDBM, and how do you use it?
2. What are the “additional columns” we add to each table?
   1. Also does this imply we should not add any more columns on top of these (e.g. if we made an “Instructor” table, we should not create an “InstructorId” column)
      1. I.e. the columns in our normalized table should simply only be the ones from the FileUpload table
3. What do you mean “document” our stored procedures?
   1. Also you say to make procedures to load stuff, but would we also make procedures to drop/add FKs, etc.?
4. What do you mean by “All columns must be based upon a UDT link in the Northwinds Database”
5. For the JDBC video, is it going to be like the Project 2 JDBC video (i.e. execute the 2 listed procedures, but also do a brief Process.WorkflowStep analysis)?
   1. Also will we be executing any of our queries in the JDBC video too?
6. When you say “document our data cleansing strategy” do you mean explain what we did and why? (For example, where an instructor is listed as “.” we did not load that data into one of our tables made for normalization)
7. What do you mean by “Show the analysis “Create queries with propositions that support your design decisions” and load the output into JTable for presentation in the video”
8. Will all our UDTs be under the “udt” schema as the example shows? Or would it be better to do it like 2.5 where we create different schemas to show the idea of a hierarchy
9. What do you mean by “Develop an ERD model in the SQL Diagram editor”
10. What do you mean by “Create schema names that segregate the tables into sub-systems of your design.”
11. When you say “column names that are atomic” does that also mean breaking down Course (hr, crd) into Course, CourseHour, CourseCredit for example? And then derive Course (hr, crd) again?
12. There are 3 queries you tell us to make, but also say to make an additional 10
    1. Is this 10 per member or 10 as the overall group?
    2. Also do we put all queries in the PowerPoint (in a similar way to how we did it in Project 1)?
13. How do we create a LDM / CDM? (Or do we just use SSMS diagrams for this, but appropriate views)?
    1. Also what do you mean by explain entity and relationships? (Is that just explain FK relationships?
    2. What do you mean by “explains all of the required attributes that fully describe their entity which are required to be maintained by the application”
14. What do you mean by:

Text

Description automatically generated

1. What do you mean by “screenshots of our ERD that show the work implemented in our design”?’
2. Is it okay for us to reuse / adapt code, etc. from previous projects where appropriate?
3. I have some questions about this section:

Graphical user interface, text, application

Description automatically generated

1. What do you mean by “Instructor who can work in one or more Department”?
   1. Would this be separate to an “Instructor” table, and perhaps a child to it?
2. When you say “parent” that just means establish a FK relationship, correct?
3. By “Building Location” do you just mean the actual building itself? E.g. having Building and BuildingAcronymn columns, where Building would have “Kiely Hall” and BuildingAcronymn would have “KY”?
   1. And then can have a child based off this that connects it to a specific room number and then the concatenation of acronym to room number? Thus resulting in “Room Location” within the “Building Location”