

# Database Systems

## Semester Project: Presentation 4

### Guidelines for the Project Final Presentation and Submission

In this final project presentation, you need to focus more on showing the following:

- First slide with project title and group members.
- Second slide briefly describes your project idea
- Third slide shows your ERD
- Then move to your database engine and show different types of SQL queries.
- Your application interface that interacts with your database.
- Show clearly that your interface is completely linked to your database engine and the **operations happen on the interface has reflection on your database.**
- It is so important to give a live working demonstration of your system and database. **This means, you do something in the interface then you open the database table to show the effect.**
- Complete the missing items in your previous presentations.
- Be within the allocated time slot, **10 minutes per group.**
- Prepare a backup plan.
- All members of the group should attend and present.
  
- On Collab, submit the following project deliverables:
  1. Project presentation, slides.
  2. Project document, pdf file shows all effort you did in the semester starting from the project idea, user requirements, database tables and data sources, ERD, SQL queries and sample results, tools for your interface implementation, and your application interface.
  3. Short video to show the back-end database and front-end interface.
  4. A link to accessible website, or source code for your app.
  5. **Review reports**
    - For each group, there are two other groups to review.
    - The task of the reviewer group is to;
    - Ask the presenter at least one question. This question should not be generic nor trivial.
    - Write a short review report that includes your Group ID and one table about the two groups you evaluate as follows

Group Id	Project Title	Questions you asked	Their Answer	Overall Evaluation /100

6. Optional, internal review report. You submit this report in just one case, when you want to evaluate the contribution of your project peers. If all members contributed almost equally like, you do not need to submit this report.

- One submission per group is enough. Only the optional internal review report to be submitted individually, if you decided to do.
- When it is due, attach all deliverables in one Zipped file named as **groupID\_ProjectTitle.zip**

- Assigned groups to review:

- G1 to review G6 and G7
- G2 to review G7 and G8
- G3 to review G8 and G9
- G4 to review G9 and G10
- G5 to review G10 and G1
- G6 to review G1 and G2
- G7 to review G2 and G3
- G8 to review G3 and G4
- G9 to review G4 and G5
- G10 to review G5 and G6

- **The order of the presentations:**

G10, G9 ...G6 will present on Tuesday 4/24.

G5, G4 ... G1 will present on Thursday 4/26.

*Best Wishes*