Term Project Design Phase

100 Points Possible





Unlimited Attempts Allowed

10/22/2024

∨ Details

Based on your submitted proposal (Phase 1), you should have enrolled in a project group on Canvas. Please find your teammate and contact information on Canvas under "People" ---> "Term Project Groups."

The team coordinator will be responsible for submitting the report. Your report must contain the following (20pts each):

- 1. Full (revised) description of the objectives of your database system, including the scope of the database;
- 2. User requirements (revised) that the system will be able to address (minimum 10);
- 3. Business rules (minimum 10);
- 4. Entity-Relationship Diagram (ERD) of the system. The ERD should be in Crow's Foot Model. It must include all the appropriate entities (minimum 6), keys, connectivity, cardinalities and relationship participation; and
- 5. The data dictionary of the system.

Further clarifications:

- Each of these items builds on the other, becoming more specific. To help you, think about these pieces from a business perspective
- Description/Scope = Vision/Mission
- User requirements = Goals/Objectives
- Business rules = Tasks
- ERD = A picture of how the data has to be organized to address the goals/objectives/tasks

The report should be in a Word/PDF document named "Group#_designphase.xyz." The team coordinator will be responsible for submitting the report; other team members should not submit another copy.

Keep in mind, this submission will count for everyone in your Project Groups group.

Choose a submission type









(https://unt.instructure.com/courses/108988/modules/items/7185

(https://unt.instructure.com/courses/108988/modules/items/7185834)