

IT2080 IT Project

Assignment 2 – Progress Review (2024)

Weight: 35%

Deadline: Your prototype should be 80% completed and should be demonstrated in the scheduled session

Submission: Submit the progress document to the given link on the courseweb.

All the members of the group **MUST** participate in the assessment, and absent members will **not** be given an additional schedule or marks.

Section 1: Project Progress (Prototype Demonstration) [30%]

Time allocated: Maximum of **20 mins** for the team to complete the demonstration

There should be an introduction to state the objectives, completed features and incomplete features. This should be based on ***the feedback received at the proposal presentation***. [max 2 mins]

Each member must present the feature(s) that he/she is working on while demonstrating his/her component. Each member will be individually marked

All the features may not be fully completed, but you must indicate what is not completed, what should be completed, and how they should be completed.

Marking scheme

| Section | Type | Marks |
|---|-----------------|--------------|
| The GUIs (web pages, mobile UIs) <ul style="list-style-type: none"> UI [10%] – theme, structure, formatting, colors, fonts, images, menus and navigation UX [10%] – ergonomics, consistency, usability, informative | Group mark | 10% |
| All the modules are integrated into a single system | Group mark | 10% |
| Workflows – User stories are implemented as complete processes and demonstrated clearly | Individual mark | 10% |
| Implementation (complete database should be available) <ul style="list-style-type: none"> *Create *Read, Update Delete SQL queries/Algorithms | Individual mark | 40% |
| Identification and development of Innovative parts for the project | Individual mark | 10% |
| Form validations (frontend + backend) | Individual mark | 10% |
| Additional features (reports, search, etc.) | Individual mark | 10% |
| Total | | 100 % |

* e.g. register a customer, update the details of the customer, view registered customers...

Section 2 – Progress Document [5%]

- Clearly state the progress made by the group and the individuals, by the date of the presentation
- Number of pages: 5-15
- Submit the document to the correct link in coureweb after producing it for the evaluator.
- Follow naming convention (IT2080_Assignment 2_groupID) and upload a pdf file.
- Consider the given marking scheme to ensure that you have included relevant content.

Marking scheme

| Section | Type | Marks |
|--|-----------------|--------------|
| Progress: User stories or functionalities completed Repository (give the link to the merged branch) | Group mark | 60% |
| <ul style="list-style-type: none">▪ ER diagram▪ Normalized schema▪ Test case design, Network design▪ High-level system design diagram▪ Innovative parts of the project▪ commercialization | Group mark | 20% |
| <ul style="list-style-type: none">▪ The module, which the member is working on▪ The completion level of the features▪ Work not completed and to be completed by final▪ SQL queries used▪ Algorithms, flow chart, pseudocode etc. | Individual mark | 20% |
| Total | | 100 % |

NOTE: In all above sections, if the individual contribution is not available, the group mark will not be given.