

## 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"> <li>UI [10%] – theme, structure, formatting, colors, fonts, images, menus and navigation</li> <li>UX [10%] – ergonomics, consistency, usability, informative</li> </ul>	Group mark	10%
All the modules are <b>integrated</b> 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"> <li>*Create</li> <li>*Read, Update Delete</li> <li>SQL queries/Algorithms</li> </ul>	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%
<b>Total</b>		<b>100 %</b>

\* 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"><li>▪ ER diagram</li><li>▪ Normalized schema</li><li>▪ Test case design, Network design</li><li>▪ High-level system design diagram</li><li>▪ Innovative parts of the project</li><li>▪ commercialization</li></ul>	Group mark	20%
<ul style="list-style-type: none"><li>▪ The module, which the member is working on</li><li>▪ The completion level of the features</li><li>▪ Work not completed and to be completed by final</li><li>▪ SQL queries used</li><li>▪ Algorithms, flow chart, pseudocode etc.</li></ul>	Individual mark	20%
<b>Total</b>		<b>100 %</b>

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