

## FIT1056 Individual Submission

Our group has developed an interface to house the EmpowerU learning system that aims to educate people on coding and other aspects of IT. We have an interface with three main demographics of users being the student, teacher and receptionist (admin). Each class of user will have their own interface each with different available functions such as student having a “view assignment” function.

## Trevor Lim:

- Role: Leader
- Tasks & Responsibilities:
  - Coding create assignments related codes
  - Coding view student progress related codes
  - Coding allow student to download and submit assignment code.
  - Coding allow teacher to download submissions and coded base for grading.
  - Ensure no miscommunication
  - Lead team towards success
- Outcomes: Concise, functional and understandable code

## Yu Chong:

- Role: Co-leader
- Tasks & Responsibilities:
  - Coding Pytest cases
  - Debugging codes
  - Documentation each definition
  - Persona viewpoint thinking
- Outcomes: Concise, functional and understandable code

## Joon Kit:

- Role: Member
- Tasks & Responsibilities:
  - Coding management of enrolments related codes
  - Overall debugging
  - Editing of deliverable documents
- Outcomes: Concise, functional and understandable code and project documentation

## Justin Chua:

- Role: Member
- Tasks & Responsibilities:
  - Identify bugs or errors
  - Editing of deliverable documents
- Outcomes: Concise, functional and understandable project documentation
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## Leonard Bijak:

- Role: Member
- Tasks & Responsibilities:
  - Editing of deliverable documents
  - General coding
- Outcomes: Concise, functional and understandable code

Our group had quite frequent meetings. While we never had to explicitly plan meetings, we would all gather in the university provided common areas whenever we were free to discuss and work on the project together. Besides that, we would also be present virtually through calls to continue working on the project after we had all left campus. During the span of the project, we had used a platform called GitHub to share our code, ensuring that we all could work on the code at the same time or even individually at our own leisure.

| Criteria                      | Trevor Lim (self) | Yu Chong | Joon Kit | Justin Chua | Leonard Bijak |
|-------------------------------|-------------------|----------|----------|-------------|---------------|
| Timeliness                    | 5                 | 5        | 5        | 5           | 5             |
| Contributions                 | 5                 | 5        | 5        | 5           | 5             |
| Collaboration & Communication | 5                 | 5        | 5        | 5           | 5             |
| Competence & Initiative       | 5                 | 5        | 5        | 5           | 5             |