



Faculty of Information Technology

FIT3162/3164
COMPUTER SCIENCE /
DATA SCIENCE PROJECT 1

Weekly Project Progress Report Assignment

This document has 4 pages, including this cover page.

**FIT3162 Computer Science/FIT3164 Data Science
Software Project
Semester 1, 2021**

Weekly Project Progress Report

Due Date:	Weekly during scheduled workshop
Value:	5% of final Assessment
Assignment Type:	Individual
Mode of Submission:	Tutor to view and assess during the workshop session.

Learning Outcome targeted

1. Evaluate and select research methods and techniques of data collection and analysis appropriate to a particular project
2. Search, access, and analyse research literature as part of the process of developing solutions to problems
3. Work effectively in collaborative teams
4. Develop and test a substantial piece of software or hardware

Purpose of this assignment

The main purpose of this assignment is to

1. Encourage Students to plan and undertake project execution activities in a regular and consistent manner.
2. Provide Students opportunities to self monitor their progress and recognise early their need to undertake remedial action if their progress falls behind.
3. Allow the Teaching Staff to monitor and feedback on the Student's progress on a regular basis

See Next page for Assignment Specification

Assignment Specification

All Students will be required to report on their activities completed or in progress in relation to their project carried out during the previous week, or since they last met with their Tutor. Evidence of progress should also be provided as much as possible.

The report will be in the form of a document, eg, Google Doc, Word or text, that will be shown to the Tutor during the weekly workshop session. The document will show:

1. What activities was undertaken by the student during the previous week, and what degree of completion was reached, if it is a long term activity.
2. If progress is minimal, what was the reason for minimal progress.
3. What does the student plan to do in the following week or until the next scheduled meeting with the Tutor.
4. If progress was less than planned, what remedial action does the student intend to undertake to make up for falling behind.

Examples of evidence of progress can be: segment of code written, section of report written, notes on research carried out, list of and sample of material collected such as dataset, reading material or other relevant material, notes of meetings. Other evidence may also be presented.

Marking Criteria

This assignment contributes 5% of the mark towards the total mark for this unit.

Students will be assessed on 10 such reports over the full 12 weeks semester.

Therefore each report will contribute 0.5% mark.

The full weekly mark will be awarded if the student is able to show the report document as specified above AND the Tutor is satisfied that the activities described show adequate progress by the student.

Note: during the weeks (x2) where the student's Team will be making their oral presentations, the student will be awarded the full mark for the weekly report, if they attend and participate in their Team presentations, and does not have to show their weekly progress report in those weeks.

A template is provided below as a suggestion for the report content and format.

Weekly Project Progress Report - FIT 3162/FIT 3164

Name: Tah Wen Zhong, Jason Toh Zhern Wee, Ethan Hor Sheng Jian
Semester Week: 3

What has been accomplished over the previous week

- Created login UI
- Added main menu UI
- Added sub tabs for about us and view reports
- Make the main program flexible (Outputs based on user selections)
- Connected the functionalities of some sections in the UI, allowing them to transition from one section to the other

What degree of completion was reached in comparison to previous week set goal

Set goals

- Login page
- Main menu (About us, View reports)
- Add UI transitions
- Connect main algorithm with UI
- Fix font sizes

Completion percentage

100%

Note

All goals were met.

Optional: What was the reason for failing to meet the set goal

None

What is the goal set for the following week

- Improving the UI components
- Create more test cases
- Improving the plots

Optional: What will be undertaken to make up for missed goal

None

Use additional space above if required