School Computing, Faculty of Engineering Universiti Teknologi Malaysia SECJ3623 Mobile Application Programming Semester 1, 2021/2022

Group Project Deliverable 2

Product Backlog

Overview

In this second stage, you will be working in your group to prepare the product backlog of your project. Read this document along with the document about project specification (see the other PDF file).

Requirements

1. Conduct a brainstorming to organize your user stories prepared in deliverable 1. You may want to adopt the technique named User Story Mapping to conduct this session. Take pictures showing you are conducting the session, including the result form the brainstorming session, such as the story map. Prepare a report in powerpoint about this brainstorming session. You should include pictures and/or videos about the event.

Resources about User Story Mapping:

- a. <u>Agile Product Backlog with User Story Mapping</u>, a good video about an introduction to user story mapping.
- b. <u>User Story Mapping for UX & Service Designers</u>
- c. <u>User Story Mapping with Jeff Patton</u>, a lecture by the founder of the User Story Mapping technique. This is a quite long video, but it is worth watching.
- 2. Prepare the Product backlog. Your backlog should list out all the user stories along with the person in-charge of each story as well as at which sprint it will be delivered. Use the excel file provided.

Assessments

This assignment carries 6% weightage for the final grade of this course. The breakdown weightage is as follows:

Criteria	Weightage
Section B: Application Requirements	
Brainstorming session	2.0%
 Product Backlog for all sprints 	
o Sprint 1	

o Sprint 2	1.0 %
o Sprint 3	1.0 %
	1.0 %
Teamworking	
This is an individual submission. Each member from	1.0/
each group will need to fill in a Peer and	1 %
Self-Assessment form.	

Submission

- Deadline: as per stated in eLearning
- Late submission: 10% penalty for every 1 day late.
- Group Submission :
 - o A report (in ppt) about the brainstorming session.
 - o Only one member from each group needs to do this submission.
- Individual Submission (for Team Working):
 - o submit the Peer and Self-Assessment form to eLearning.