

Undergraduate Programmes - Individual Post-Module Assessment Report

Module code, initials and date: WM393, Young Saeng Park, 29/12/21

Name of marker: Young Saeng Park

Awarded Mark

(please note that this does not include late penalties, which will be applied to the mark in Tabula)

77

NOTE: The mark recorded is subject to review by the Board of Examiners.

Please note: while each PMA is marked against assessment criteria that are specifically designed to evaluate that assignment, the descriptors listed on the following webpage will help you to interpret the mark awarded to your work:

https://warwick.ac.uk/services/aro/dar/quality/categories/examinations/marking/ug2017/

Module Learning Outcomes

The tutor has indicated below if you have achieved the module learning outcomes. They can be "Met", "Partially Met" and "Not Met".

Learning Outcome	Status
Demonstrate a sound understanding of a range of software process models and symbolic representations.	Met
Discriminate scenarios where different design patterns and software testing strategies can be applied, and critically evaluate these patterns and testing solutions.	Met
Apply the range of software tools used tools for configuration management, version control and software build.	Met
Discriminate the key concepts and techniques used in the Agile Manifesto and Scrum, carefully design and critically evaluate project plans using these techniques.	Met

Please note: some module learning outcomes may be addressed by other assessments or inmodule work.

Individual Comments

The tutor has provided specific comments on your work below and they may have provided an annotated script.

Strengths & Areas for Improvement

The functional, non-functional and interface requirements are effectively defined based on the user stories for each board, making it easy to understand the overall requirements of a system.

Various elements such as constraints, assumptions, environment, and dependencies are included in the overall description in advance, which helps to understand the overall system before going further in the system in depth.

Although the functional requirements are effectively defined for each board, it is difficult to see the functional requirements defined for the system wide.

How to improve

A use case presents a series of interactions of an actor with a system. This interaction is meant to provide some concrete, measurable results of value to the actor. Some use cases in the use case diagram are a single interaction rather than a series of interactions.

It is better to consider one unified user case for multiple use cases representing only a single interaction in a use case diagram. It looks like some detail use case diagrams are unnecessary.

Some of the use cases defined in the user case diagrams seem better to be included at the system level than to be defined on each board. e.g., create & delete boards, login, authentication, etc.

Document structure, grammar, referencing

The report contains many figures that address the results. If possible, it recommends that a list of figures or tables should be included in the report. So, it will be easy to find them effectively.

As a reader, I recommend that the numbered format of headings and subheadings make it much easier to find the right information, rather than having separate font sizes for headings and subheadings.

Adding more contents in the appendix section is unavoidable because of the limitation of total word count. However, it is very important to make it easy for the reader to find relevant information in the appendix such as User Interface Progression.

Anything else

The assignment requests to include at least one user interface for each board, but it would be helpful to understand how each board development would be, including more user interfaces if possible.

A variety of agile management tools are readily available. By using these management tools, it makes very easy to plan, track and manage all team's workflows and activities. It looks like this team has ustilised very well with one of management tools.

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