



International School

CMU-SE 246 VIS

REFLECTION DOCUMENT

Version 1.1

Date: 25 May, 2024

STORE MANAGEMENT SYSTEM

(SMS)

Submitted by

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Name	Signature	Date
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PROJECT INFORMATION

Project acronym	SMS		
Project Title	Store Management System		
Start Date	15 March 2024	End Date	25 May 2024
Lead Institution	International School, Duy Tan University		
Project Mentor	Nguyen Trung Thuan		
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DOCUMENT NAME

Document Title	Reflection Document		
Reporting Period	25 May 2024		
Author(s)	All members		
Role	Developer		
Date	25/05/2024	Filename	CMU-CS 246 VIS Reflection Document

REVISION HISTORY

Version	Date	Comments	Author	Approval

Document Approval

The following signatures are required for approval of this document

Mentor	Nguyen Trung Thuan	Signature:	
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		Date	
		Date	

1. Object

- Learn how to create commercial products and store management applications.
- Providing products to everyone in need - Learn and follow the Scrum process.
- Execute an efficient and well-managed project.

2. Review

2.1. Things that have been done

- Using Java programming language and project management and design tools.
- Planning from the beginning of the project to the end.
- Follow the Scrum process.
- Write relevant documents.

- Analysis, design and coding are done concurrently. Easy division of work.
- Meet with the instructor to figure out the problem and find a way to solve the problem and progress report.
- Completing the project on schedule.
- Learn how to communicate in groups and coordinate with team members to complete projects.

2.2. Things that can't be done

- When the team was just starting, the team was unfamiliar with the Scrum process and tools, so they couldn't keep up with the project's progress.
- Untested software and software quality.
- Lack of objective evaluation of the customer's product.

3. Advantages and disadvantages

3.1. Advantages

- Good implementation of the scope and goals of the project.
- Get the job done with 90% rate.
- Understand the Scrum process and apply Scrum in practice.

3.2. Disadvantages

- Difficult to balance the amount of work for each team member.
- Not completing the work as planned, leading to a lack of time and having to work overtime.
- Lack of experience in technology and implementation process.
- Lack of experience in problem-solving when problems occur.
- The coordination between the members of the group is not really good.
- It is difficult to avoid disagreements among group members.

4. Lessons experienced by us

- For the project to be implemented successfully, it must have a detailed plan from the beginning and always stick to the implementation plan.
- Regularly review or meet to promptly correct risks or errors.

- In the process of working as a group, there will be many disagreements about ideas and opinions, so it is necessary to listen to the opinions of the group members to find a solution.
- Should regularly report to the instructor for suggestions and point out mistakes.