



Capstone Project Progress Journal 2024

**DEPARTMENT OF COMPUTING AND
INFORMATION SYSTEMS
FACULTY OF COMPUTING
SABARAGAMUWA UNIVERSITY OF SRI LANKA**

Compiled and Published by:

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Version 2.0 January 2023

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Introduction to Capstone Projects

Overview

Capstone Project (IS 4110) is a compulsory course module to complete the Bachelor of Science Honours Degree Programme in Information Systems offered by the Department of Computing and Information Systems (DCIS), Faculty of Computing, Sabaragamuwa University of Sri Lanka. Every Student should have to complete this Capstone Project in their Semester V as an individual project. This course will enable students to carry out a project work to implement a solution for real world IT problem, under the supervision of an internal supervisor and a mentor provided by the Department. The Internal Supervisor are responsible to help students if they have any internal matters and they should monitor the interaction between the students and mentors and evaluate the progress of the students. The mentors should aware the students about the emerging technologies and current trends in the Software Industry and guide the students to apply those technologies with their projects. Also Mentors should monitor the progress of the student continuously and all the students are required to submit a Project Progress Journal once in three weeks to the mentor and the Internal Supervisor. Mentors and Internal Supervisors can schedule meetings with the students to assess the progress as well as to discuss about the project work. A student is responsible to update the progress of the project and address the feedbacks given by the mentors throughout the semester and complete the final software product before the end of the semester by covering all the requirements and the scope defined initially. The Capstone Project is evaluated by the internal supervisors and a same panel of evaluators in the Proposal Presentation, Prototype Demonstration I, and in the Final Evaluation.

The duration for the Capstone Project is 15 Weeks (One Semester) and it weighted 2 credits. Upon successful completion of this course, the student will be able to identify the requirements for the real-world IT problems, study & enhance software/ hardware skills, demonstrate & build the project successfully by hardware requirements, coding and emulating & testing Report & present the findings of the study conducted in the preferred domain.

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Vision

Our vision is to guide the Computing and Information Systems (CIS) Students to achieve their individual goals and to lead the next generation of IT professionals in advancing Information Technology and Business Process Management (IT/BPM) industry.

Mission

Our mission is to produce computing graduates to design and develop quality software solutions, work effectively within challenging environments and being good professionals. Since the field of computing has rapidly grown and diversified, we have to create computing graduates who is with high-quality standards, broad-based education and experiential learning in computing, create knowledge through pioneering scholarship and impactful research, enrich our students' development and leadership skills, and nurture the inherent innovation of our students.

Objectives

Objectives of the Capstone Project work:

- Offer students a glimpse into real world problems and challenges that need IT based solutions
- Enable students to create very precise specifications of the IT solution to be designed.
- Introduce students to the vast array of literature available of the various research challenges in the field of IT
- Create awareness among the students of the characteristics of several domain areas where IT can be effectively used.
- Enable students to use all concepts of IT in creating a solution for a problem
- Improve the team building, communication and management skills of the students.
- Helps in exploring career opportunities in their areas of interest.
- Gives an insight into the working of the real organizations/companies.
- Develop students' ability to apply knowledge and techniques learnt in theoretical classes to develop software products for real world problems.
- Gives an insight of a real working environment of an organization to the students
- Assist students in exploring career opportunities in their areas of interest.
- Develop students' reporting, presenting and demonstrating ability.

Intended Learning Outcomes

Upon successful completion of this course, the student will be able to:

- ILO1 Discover potential research/Development areas in the field of IT
- ILO2 Conduct a survey of several available literature in the preferred field of study.
- ILO3 Compare and contrast the several existing solutions for research/development challenge
- ILO4 Demonstrate an ability to work in teams and manage the conduct of the research study or Development project
- ILO5 Formulate and propose a plan for creating a solution for the research/development plan identified
- ILO6 To report and present the findings of the study conducted in the preferred domain

Introduction to Capstone Project Progress Journal

Capstone Project Progress Journal is

- A way to document all Capstone project activities throughout the semester.
- An important mechanism for the internal supervisors and mentor to evaluate and assess a student's attitude and ability and also to monitor the status of the student's project throughout the semester.

Students are

- Required to write clearly and honestly all activities performed and then to summarize their work every week.
- Highly encourage to maintain a separate file/folder to compile all their findings/ printouts/ datasheets as a complement to this progress journal.


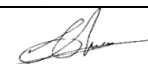
Reminder to students

- This journal must be presented to your Mentor and the Internal Supervisor once in three weeks.
- All activities conducted must be recorded at the activities section in the Project Progress Journal. Signatures of relevant persons can also be recorded as proof of your claim at the activities section (optional but highly recommended).
- This journal must be submitted to your internal supervisor and mentor along with your Final Report to be graded by your internal supervisor and the mentor at the required date (Refer to Capstone Project Guidelines).


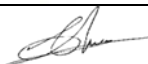
Student Information

Full Name	Buddhi Nimasha Nishadini Wickramasekara	
Registration No	20APC4914	
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Telephone Number	0768451489	
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	Profession	Lecturer (Probationary)
	Contact Details	kwijerathna@foc.sab.ac.lk
Mentors' Details	Name	Mr. P.W Achala Shaliya
	Profession	Associate Consultant-Technology
	Contact Details	0767661496
Mentors' Details	Name	
	Profession	
	Contact Details	
Project Title	“Y-NAP” Learning System	
Project Description	<p>In the continuing chasing of academic talent, today parents are driven by a fixed wish to provide their children with every possible advantage. This deep-rooted determination has given rise to a burgeoning demand for supplemental tuition services, as parents recognize the invaluable role these programs play in supporting their children's educational journey. However, amidst the seemingly many options available, finding the right classes that seamlessly align with a child's unique learning needs and goals can be a challenging and often overwhelming attempt.</p>	



Week 1

Duration	Start Date	2024.02.12	End Date	2024.02.18
Date	Task Completed	Objectives of the tasks	Problems	Solutions
2024.02.12	Took the Group Meeting with the team members	We discuss the preparation of the proposal	Group members' misunderstanding of the project's phases	Addressed by openly discussing the objectives and purpose of each stage
2024.02.13	Took the Mentor meeting & Supervise meeting	To submit the proposal to the mentor and gather feedback	There are some issues identified in the proposal	The mentor provided guidance on how to solve those issues
2024.02.14	Submit the first version of the proposal.	None	None	None
2024.02.15	Completed the incomplete parts of the proposal	None	Collecting necessary information in a timely manner	I got support from other team members
2024.02.16	Record the presentation video with the group members	To submit the presentation video	We faced the courage issues	We went to the management reading hall
2024.02.17	Submit the final proposal to the mentor and supervisor	To get approval from the proposal	None	none
2024.02.18	Submit the final version of the proposal	To get approval from the proposal	None	None
Summary for the week	Team resolved the proposal issues, gathered feedback, ensured accuracy, and submitted final proposal for approval			
Task for the next week	In the next week, we aim to complete wireframe design, registering for project management tools and establish version control for ongoing project development			
Remarks				
Signature of the Student			Date	2024.04.01
Signature of the Mentor			Date	2024.04.17



Week 2

Duration	Start Date	2024.02.19	End Date	2024.02.25
Date	Task Completed	Objectives of the tasks	Problems	Solutions
2024.02.19	Watched a YouTube video and Learn Figma (1)	How to use Figma wireframe kit	None	None
2024.02.20	Group meeting with group members	To create wireframe	Some members are do not know how to Figma to use	Search and learn YouTube
2024.02.21	Watched a YouTube video and learn Figma (1): Creating Frames and Artboards	Understanding how to set up frames and artboards for designing.	None	None
2024.02.22	None	None	None	None
2024.02.23	None	None	None	None
2024.02.24	Learn JavaScript – Watched a YouTube video and learn JavaScript (1)	Complete tutorials covering various aspects of web development using JavaScript	None	None
2024.02.25	Learn JavaScript – Watched a YouTube video and learn JavaScript (1)	Complete tutorials covering various aspects of web development using JavaScript	None	None
Summary for the week	Watched a YouTube video to learn Figma and created a design using it. In self-study to create a frontend using the learned skills. completed tutorials on JavaScript to cover different aspects of web development.			
Task for the next week	Continuing the watch the prototypes (Figma design) video, aiming to learn more JavaScript			
Remarks				
Signature of the Student			Date	2024.04.05
Signature of the Mentor			Date	2024.04.17

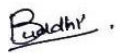

Week 3

Duration	Start Date		End Date	
Date	Task Completed	Objectives of the tasks	Problems	Solutions
2024.02.26	Repolish the knowledge about HTML	Learn basic of web development.	Error some codes	Learning the code again
2024.02.27	Repolish the knowledge about HTML	Learn basic of web development.	None	None
2024.02.28	Continue practicing HTML with CSS	Learn basic of web development.	Forgot about some CSS parts.	Learn from 'W3school' website
2024.02.29	Joined the Figma group project team	To create the wireframe	None	None
2024.03.01	Practice HTML and CSS with a sample project.	Learn basic of web development.	Error some codes	Learning the code again
2024.03.02	Learn about JavaScript	Understanding behavior of the website.	None	None
2024.03.03	None	None	None	Non
Summary for the week	Focused on back-end web development in JavaScript, learning about variables, snippets, functions, and Node.js modules like Path and OS.			
Task for the next week	Get group meeting with group members, get supervisor meeting with group members and get the mentor meeting			
Remarks				
Signature of the Student			Date	2024.04.07
Signature of the Mentor			Date	2024.04.17

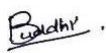

Week 4

Duration	Start Date		End Date	
Date	Task Completed	Objectives of the tasks	Problems	Solutions
2024.03.04	Group meeting and supervisor meeting to discuss about rejected proposal.	Find another new idea for the project	Why was the first proposal rejected?	Ask from the supervisor.
2024.03.05	Get mentor meeting with group members	get approval for create new proposal	Lack of understanding regarding the progress of the project	Get mentor meeting with group members
2024.03.06	Get supervisor meeting with group members	Discuss and got final solution	Mistakes in acknowledgement part.	Supervisor gave guidelines
2024.03.07	Created Final Project proposal	Approving the project proposal	Some issues with some parts of the proposal	Talked to the supervisor and mentor and solved if.
2024.03.08	Submit the new project proposal	Approving the project proposal	Connection issues like weak signal	Went to the suitable place.
2024.03.09	None	None	None	None
2024.03.10	Watched a YouTube video and Learn Figma (3): Working with Shapes and Vector Tools	Learning to use shapes and vector tools to create designs.	None	None
Summary for the week	Team meetings rejected proposal. Explored alternatives, gained approval. Finalized, submitted proposal.			
Task for the next week	Re-discuss the new proposal with the team members and study it accordingly.			
Remarks				
Signature of the Student			Date	2024.04.10
Signature of the Mentor			Date	2024.04.17

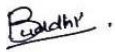

Week 5

Duration	Start Date		End Date	
Date	Task Completed	Objectives of the tasks	Problems	Solutions
2024.03.11	Create GitHub Account	To ensure effective progress of the project	No idea about how to create Account	Referred some resources
2024.03.12	How to work GitHub	Learning how GitHub works and how other team members can connect to GitHub	Some errors	None
2024.03.13	Discussing the project scope and in group members and discuss the create Wire Frame	Discuss project scope with team members to ensure everyone understands project objectives, tasks and responsibilities	Do not have more knowledge of project scope	Focus on the project proposal and ask from the member
2024.03.14	Continue practicing HTML with CSS	Learn basic of web development.	Forgot about some CSS parts.	Learn from 'W3school' website
2024.03.15	Watched a YouTube video and Learn Figma (4): Text Editing	Exploring text tools for adding and editing text in designs.	None	None
2024.03.16	Back-End Web Development using JavaScript (3)	Learn about variables, snippets, and functions	None	None
2024.03.17	None	None	None	None
Summary for the week	Established GitHub account. Learned GitHub, project scope, Figma text editing, JavaScript basics.			
Task for the next week	Completing the watch Figma videos and creating a create Figma design self-study			
Remarks				
Signature of the Student			Date	2024.04.13
Signature of the Mentor			Date	2024.04.17

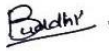

Week 6

Duration	Start Date	2024.03.18	End Date	2024.03.24
Date	Task Completed	Objectives of the tasks	Problems	Solutions
2024.03.18	Watched a YouTube video and learn Figma (5): Importing and Exporting Assets	Understanding how to import external assets and export designs.	None	None
2024.03.19	None	None	None	None
2024.03.20	Meeting with group members to discuss the next plane of the project.	Start to work with the new project.	No one has an idea about these things.	Asked from mentor about it.
2024.03.21	None	None	None	None
2024.03.22	Watched a YouTube video and Learn Figma (6): Plugins and Extensions	Learning to extend Figma's functionality with plugins and extensions for enhanced design capabilities.	None	None
2024.03.23	Watch a YouTube video related to the wireframing and Figma designing.	Design the website	No idea about how to draw a wireframe to this project.	Give a call to my friend and asked the simple way to do it.
2024.03.24	Create a Figma design in self-study	Preprocessing and learning to create the front end	None	None
Summary for the week	Self-studied Figma, covering importing, exporting, collaboration, and plugins/extensions through YouTube tutorials.			
Task for the next week	Beginning create a Figma design for the project, and start the learning react.			
Remarks				
Signature of the Student			Date	2024.04.16
Signature of the Mentor			Date	2024.04.17



Week 7

Duration	Start Date	2024.03.25	End Date	2024.03.31
Date	Task Completed	Objectives of the tasks	Problems	Solutions
2024.03.25	Beginning create a Figma design for the project and create a Figma shared platform	Facilitate creation among team members by providing a shared platform where everyone can contribute to the design process.	Without a shared design platform like Figma, collaboration among team members may be challenging	Share the Figma design with team members to ensure collaboration.
2024.03.26	Finishing the basic parts wireframes	Design the website	Do not have facility to change it among members.	We should have to use an application for that.
2024.03.27	Continuing the create the Figma design	Finishing the Figma design	None	None
2024.03.28	Continuing the create the Figma design	Finishing the Figma design	Incomplete Design	Discuss the team members Feedback
2024.03.29	Watched a YouTube video and Learn React (1): Introduction to React	Understanding what React is and its advantages.	None	None
2024.03.30	None	None	None	None
2024.03.31	Watched a YouTube video and Learn React (1): Introduction to React	Understanding what React is and its advantages.	None	None
Summary for the week	Began Figma design creation and shared platform. Continued design work. Watched React intro videos.			
Task for the next week	Continuing the create the Figma design, learning the JavaScript and React.			
Remarks				
Signature of the Student			Date	2024.04.18
Signature of the Mentor			Date	2024.04.17



Week 8

Duration	Start Date	2024.04.01	End Date	2024.04.07
Date	Task Completed	Objectives of the tasks	Problems	Solutions
2024.04.01	Continuing the create the Figma design in proposal	Finishing the Figma design	None	None
2024.04.02	Back-End Web Development using JavaScript (3)	Learn about variables, snippets, and functions	None	None
2024.04.03	Continuing the create the Figma design	Finishing the Figma design	Lack of Quality	Discuss the team members Feedback
2024.04.04	None	None	None	None
2024.04.05	Watched a YouTube video and Learn React (1): Setting Up a React Development Environment:	Installing Node.js, npm, and creating a new React project using tools like Create React App.	Errors occur while using those codes	Learning more until those errors are corrected
2024.04.06	Watched a YouTube video and Learn React (1): Setting Up a React Development Environment:	Installing Node.js, npm, and creating a new React project using tools like Create React App.	Errors occur while using those codes	Learning more until those errors are corrected
2024.04.07	Completing the Figma design	Design the web application.	Could not find html and css codes	Still not founded
Summary for the week	Continued Figma design. JavaScript back-end development. Continued Figma work. Started React setup.			
Task for the next week	Trying to create Figma design code in React			
Remarks				
Signature of the Student			Date	2024.04.20
Signature of the Mentor			Date	2024.04.17

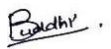

Week 9

Duration	Start Date	2024.04.08	End Date	2024.04.14
Date	Task Completed	Objectives of the tasks	Problems	Solutions
2024.04.08	Trying to create Figma design code in React using YouTube	Continue debugging and fixing coding problems.	Continued difficulties in code implementation & debugging.	Helping team members to solve the code bug
2024.04.09	Learn node.js	JS Learn how requests and responses work	None	None
2024.04.10	Node JS - Path & OS Module	Learn about the Path & OS modules in Node.js	None	None
2024.04.11	Node JS	Understand how to use the Import/Export and fs modules in Node.js	None	None
2024.04.12	Learn about react.js for the frontend development.	To develop frontend of the web	None	None
2024.04.13	Watched a YouTube video and Learn React (2): JSX (JavaScript XML):	Learning how to write JSX, a syntax extension for JavaScript used in React to describe the UI.	None	None
2024.04.14	See the packages that we should install when I am doing a project.	Develop the website	Some packages were not installed well.	Some packages were installed next try.
Summary for the week	started to learn about node.js for the development part.			
Task for the next week	Watching a YouTube video and Learn React			
Remarks				
Signature of the Student			Date	2024.04.11
Signature of the Mentor			Date	2024.04.17


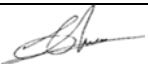
Week 10

Duration	Start Date	2024.04.15	End Date	2024.04.21
Date	Task Completed	Objectives of the tasks	Problems	Solutions
2024.04.15	None	None	None	None
2024.04.16	None	None	None	None
2024.04.17	Meeting with mentor to discuss to user interface and discuss about next parts of the project.	None	Uncertainty about next project steps	Using mentor meeting to clarify project direction and tasks.
2024.04.18	Watched a YouTube video and Learn React (3): Components:	How to create and use functional and class components.	None	None.
2024.04.19	Watched a YouTube video and Learn React (3): Components:	How to create and use functional and class components.	None	None.
2024.04.20	Creating a react sign in page in using YouTube	Getting a brief idea about React	Errors occur while using those codes	Learning more until those errors are corrected
2024.04.21	Watched a YouTube video and Learn React (3): Properties	Passing data from parent to child components using props.	None	None
Summary for the week	Do major changed of Figma design and started to coding frontend.			
Task for the next week	Continue working with frontend.			
Remarks				
Signature of the Student			Date	2024.04.22
Signature of the Mentor			Date	2024.04.29

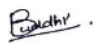

Week 11

Duration	Start Date	2024.04.22	End Date	2024.04.28
Date	Task Completed	Objectives of the tasks	Problems	Solutions
2024.04.22	Developing the frontend	Development of the frontend	Some code errors occur	Discussing the group members
2024.04.23	Developing the frontend	Development of the frontend	Some code errors occur	Discussing the group members
2024.04.24	Developing the frontend	Development of the frontend	Some code errors occur	Ask mentor and solve the problem
2024.04.25	Meeting with supervisor. Frontend development	Discuss the progress of the project.	None	None
2024.04.26	Meeting with mentor and frontend development	Checking the frontend development	There were some designing issues.	Mentor shows those issues and guide how to code it properly
2024.04.27	Meeting with mentor Frontend development	Checking the frontend development	Some code errors occur	Ask mentor and solve the problem
2024.04.28	Meeting with supervisor Frontend development	Checking the frontend development	Take some design errors	Discussing the solve the problem
Summary for the week	Mainly focus on frontend development.			
Task for the next week	Expect to complete full part of frontend and quickly go to the backend development.			
Remarks				
Signature of the Student			Date	2024.04.29
Signature of the Mentor			Date	2024.04.29


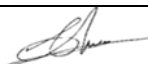
Week 12

Duration	Start Date	2024.04.29	End Date	2024.05.05
Date	Task Completed	Objectives of the tasks	Problems	Solutions
2024.04.29	Mentor meeting with group members	Checking the frontend development	There were some designing issues.	Mentor shows those issues and guide how to code it properly
2024.04.30	Frontend development	Development of frontend.	When adding react icons there were some errors.	After searching from the internet and you tube resources fixed it.
2024.05.01	Frontend development	Development of frontend.	Adding CSS to images couldn't find style file place.	Call to the mentor and ask from him about it and solve it.
2024.05.02	Frontend development	Development of frontend.	Adding CSS to images couldn't find style file place.	None
2024.05.03	Meeting with group members to discuss next sprint.	Discussion the next task.	We have discussed about some tasks but there were no any problems.	There were no any problems.
2024.05.04	None	None	None	None
2024.05.05	Meeting with mentor to check progress of the project	Check project progress.	No any problems	No problems.
Summary for the week	Development the frontend and final this project			
Task for the next week	Finalize the front end and collect all requirements and work on backend.			
Remarks				
Signature of the Student			Date	2024.05.15
Signature of the Mentor			Date	2024.05.19



Week 13

Duration	Start Date	2024.05.06	End Date	2024.05.12
Date	Task Completed	Objectives of the tasks	Problems	Solutions
2024.05.06	Database create by using MongoDB.	Backend development.	There were connecting issues with the server.	Ask from the mentor.
2024.05.07	None	None	None	None
2024.05.08	None	None	None	None
2024.05.09	None	None	None	None
2024.05.10	Meeting with the mentor to solve MongoDB problem.	Backend development.	The problem was previous one.	Mentor told us don't use MongoDB and use MySQL for the project.
2024.05.11	Collecting other materials that we want to the project.	Requirement gathering.	When the downloading documents there were some page errors.	No solution for that we have to find another site for it.
2024.05.12	Meeting with the mentor to check SQL problems and check progress journal.	Progress of the project checking.	No any problems.	All problems were solved.
Summary for the week	Database making with backend development.			
Task for the next week	Develop final part of frontend.			
Remarks				
Signature of the Student			Date	2024.04.15
Signature of the Mentor			Date	2024.05.19



Week 14

Duration	Start Date	2024.05.13	End Date	2024.05.19
Date	Task Completed	Objectives of the tasks	Problems	Solutions
2024.05.13	None	None	None	None
2024.05.14	Develop final part of frontend.	Frontend development.	Error with localhost opening in Internet Explora browser.	Use another web browser and it was solved.
2024.05.15	Develop final part of frontend.	Frontend development.	Error with localhost opening in Internet Explora browser.	Use another web browser and it was solved.
2024.05.16	Meeting with group members to finalize the frontend.	Finalizing frontend.	There were some small styling errors.	After discussing with group members fixed them.
2024.05.17	None	None	None	None
2024.05.18	Development backend with group members	Backend development	There was an API problem.	I couldn't find solution and sent file to mentor and he fixed it.
2024.05.19	Backend development and meeting with mentor to check progress journal.	Backend development	None	No problems.
Summary for the week	Finish Frontend development and test the project.			
Task for the next week	Develop backend and test the project.			
Remarks				
Signature of the Student			Date	2024.05.19
Signature of the Mentor			Date	2024.05.19


Week 15

Duration	Start Date	2024.05.20	End Date	2024.05.26
Date	Task Completed	Objectives of the tasks	Problems	Solutions
2024.05.20	Held meeting with group members to finalize the frontend.	Review and finalize frontend design and functionality.	Noticed several minor styling errors across pages.	Collaborated with team to identify and fix styling issues.
2024.05.21	Meeting with group members to finalize the frontend.	Finalizing frontend.	There were some small styling errors.	After discussing with group members fixed them.
2024.05.22	Meeting with mentor	Discuss the project progress.		
2024.05.23	Debug and refine code.	Code refinement.	Minor issues during testing.	Worked through the issues systematically.
2024.05.24	None	None	None	None
2024.05.25	Conduct user testing.	User testing and feedback.	Some features were not functioning as expected.	Made adjustments based on user feedback.
2024.05.26	None	None	None	None
Summary for the week	Develop finalize the front-end part.			
Task for the next week	Develop and Finalize the project.			
Remarks				
Signature of the Student			Date	2024.05.30
Signature of the Mentor			Date	2024.08.25

Week 16

Duration	Start Date	2024.05.27	End Date	2024.06.02
Date	Task Completed	Objectives of the tasks	Problems	Solutions
2024.05.27	Developed final part of the frontend.	Complete remaining frontend modules.	Encountered error with localhost opening in Internet Explorer browser.	Switched to a different web browser; issue was resolved.
2024.05.28	None	None	None	None
2024.05.29	Meeting with mentor	Discuss the project progress and solve the errors.	Some codes are giving the error messages	Discuss the mentor and change the codes and solve the errors
2024.05.30	Develop final part of frontend.	Frontend development.	Error with localhost opening in Internet Explorer browser.	Use another web browser and it was solved.
2024.05.31	Meeting with supervisor to discuss to user interface and discuss about the project progress.	Discuss the project progress	none	none
2024.06.01	Prepared documentation and finalized the frontend for deployment.	Provide comprehensive documentation and ensure readiness for deployment.	Minor discrepancies found between documentation and application features.	Updated documentation to accurately reflect current application state.
2024.06.02	Prepared final report and presentation of the project.	Finalize the project report and presentation.	none	none
Summary for the week	Finalize the Project.			
Task for the next week				
Remarks				
Signature of the Student			Date	2024.06.05
Signature of the Mentor			Date	2024.08.25

Mentor/(s) Approval for the Final Submission

Comments from the Mentor	
<p>She has made very good efforts on the clean and attractive user interface. Her capability of bringing design thoughts onto a functioning responsive layout added to the project. Your attention to detail, taken to ensure that this works on different devices and browsers, is commendable. She has done a great job of developing a very robust and scalable backend. The architecture made by She is solid and well-structured. deep insights into API development, database handling, and system performance shine from your work.</p>	
Signature of the Mentor	
Date	2024.08.25

As this is a group project, team could do much more work than this. I recommend not to wait until the last minutes for your work. They have learned and growth themselves for the project. They have addressed the comments and suggestions I have mentioned for them.

Kul

2024.08.26

Any other Remarks

[illegible]

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