## **Weekly Progress Report**

Group Name: Midgardians

Week	Date	Name	Plans	Progress	Problems	Signature
8	5 <sup>th</sup> December 2024	Naming the Project and Seeking approval from Dr. Sadry	We were tasked to brainstorm a group project to develop a mobile according to the case study. We gathered the requirements and planned to fulfill them at the same inquiry the app own uniqueness.	application that scan flower	brainstorming another idea and sharing new ideas by the upcoming Sunday.	Con
	8 <sup>th</sup> December 2024	Attempt to reconsider with Blossomlens	We decided to convince and request to reconsider	We sent a link that leads to a website that can assist the project in machine learning	its complexity which we	
9	10 <sup>th</sup> December 2024	Requiring last clarification for the project title	Before dividing the tasks into each of the members, we ask Dr Sadry for last confirmation.	We received the approval to develop an attendance system by using camera face recognition in the consist of the current class in Mobile Application.	-	Con

Decem 2024		As we receive the slight changes in the Case Study 1 requirements, we decided to divide the task according to the requirements needed		
10 16 <sup>th</sup> Decem 2024	per tasks.	i. Propose the details of your mobile app, which include:  1. title,  2. background of the problem,  3. purpose or objective,  4. target user,  5. preferred platform,  6. features and functionalities.  ii. The above criteria need to be written clearly and in detail, including the why and how do you come up with the proposed mobile app (Fayyadh checks and do this)  2. Requirement Analysis - Fayyadh	i. Propose the details of your mobile app, which include: 1. title, 2. background of the problem, 3. purpose or objective, 4. target user, 5. preferred platform, 6. features and functionalities. ii. The above criteria need to be written clearly and in detail, including the why and how do you come up with the proposed mobile app (Fayyadh checks and do this)  2. Requirement Analysis - Fayyadh	Coy

assessments such as data	feasibility and back-end	
storage	assessments such as data	
for CRUD operations.	storage	
packages, and plugins.	for CRUD operations,	
ii. Ensure compatibility of	packages, and plugins.	
the app with the chosen	ii. Ensure compatibility of	
platform (smartphones and	the app with the chosen	
wearables).	platform (smartphones and	
	wearables).	
3. Diagrams - Imran		
	3. <b>Diagrams – Imran √</b>	
- Provide a sequence		
diagram, and screen	- Provide a sequence	
navigation flow as	diagram, and screen	
your logical	navigation flow as	
design.	your logical	
	design.	

11	23 <sup>rd</sup> December 2024	Case Study Submission	<ul> <li>Update weekly progress report</li> <li>Finish Requirement Analysis</li> <li>Submit before 11:30PM</li> </ul>	- Submitted by the group leader (Fayyadh)		Cy
12	17 January 2025	Discussion on Presentation Date	- Dividing tasks to each member	<ul> <li>Authentication (Suraya)</li> <li>Backend &amp; Frontend (Imran &amp; Fayyadh)</li> </ul>		Gy
13	18 <sup>th</sup> Jan to 23 <sup>rd</sup> Jan 2025	Study Week	- Giving the members pace to work on their part separately	- All members review and research their roles to contribute for project		Con
14	24 <sup>th</sup> Jan to 31 <sup>st</sup> Jan 2025	Implementation of mobile app	- Require all members to start with the codes	- Update in the group if there are setbacks		Con
15	1 <sup>st</sup> Feb to 5 <sup>th</sup> Feb	Preparation for presentation	- Requiring all members to know what they will present and finalize the app	- The mobile app is fully functional.	- Last minute constraints within the app	Con

16	6 <sup>th</sup> Feb 2025	Presentation Day	- Reminding the members for each of their roles	- Presenting at Dr Sadry's office	-	Cox