



CSC 305– Software Engineering
Term 1 – 2025/2026

Status Report #

Period from **10 September 2025** to **30 October 2025**



- ✓ Group #: **MaKSAd**
- ✓ Members of the group:

#	Name	ID	Role
1	Lama Tariq Aljalal	2240002307	Leader - System Designer
2	Khawlah Majid Abaalkhail	2240006555	Member - Backend Developer
3	Ghala Ahmed Alghamdi	2240003304	Member - Frontend Developer
4	Reemas Tariq Aleid	2240006097	Member - Database Manager
5	Haya Sami Alwuhaibi	2240007544	Member - UI/UX Designer
6	Jood Hani Al Turki	2240003102	Member - QA Tester
7	Aljawharah Abdulhameed Alghudiyan	2240006477	Member - Data Analyst

- ✓ Tasks planned to work on during the specified period:
 1. Set up development environment (NetBeans, MySQL Workbench, JDBC).
 2. Create a GitHub project and establish the version control system.
 3. Organize Google Drive folders for project documentation.
 4. Begin gathering detailed functional and non-functional requirements for SRS.
 5. Identify system actors and main use cases.
 6. Design initial layout for user interfaces and define user flows, interaction logic, and design standards.
 7. Draft preliminary database schema with main entities and related volunteer tracking metrics.
 8. Outline test plan structure and testing approach.

✓ Status of each task including the names of members worked on each task:

1. *Set up development environment (NetBeans, MySQL Workbench, JDBC):*

- **Status:** Completed **(100%)** - Tools installed and database connectivity verified.
- **Members:** Khawlah Abaalkhail, Ghala Alghamdi, Reemas Aleid.

2. *Create a GitHub project and establish the version control system:*

- **Status:** Completed **(100%)** - Repository created with proper structure and access granted.
- **Members:** Lama Aljalal, Khawlah Abaalkhail.

3. *Organize Google Drive folders for project documentation:*

- **Status:** Completed **(100%)** - Folders organized for all deliverables.
- **Members:** Lama Aljalal, Khawlah Abaalkhail.

4. *Begin gathering detailed functional and non-functional requirements for SRS:*

- **Status:** In Progress **(55%)** - Main requirements identified and being documented.
- **Members:** Lama Aljalal, Khawlah Abaalkhail, Ghala Alghamdi, Jood Al Turki.

5. *Identify system actors and main use cases:*

- **Status:** In Progress **(60%)** - Primary actors and core use cases identified.
- **Members:** Lama Aljalal, Aljawharah Alghudiyan.

6. *Design initial layout for user interfaces and define user flows, interaction logic, and design standards:*

- **Status:** In Progress **(45%)** - Initial wireframes created, design standards being finalized.
- **Members:** Haya Alwuhaibi, Ghala Alghamdi.

7. *Draft preliminary database schema with main entities and related volunteer tracking metrics*

- **Status:** In Progress **(65%)** - Main entities and relationships defined.
- **Members:** Reemas Aleid, Aljawharah Alghudiyan.

8. *Outline test plan structure and testing approach:*

- **Status:** In Progress **(40%)** - Testing methodology and template prepared.
- **Member:** Jood Al Turki.

✓ Difficulties:

1. Limited time due to midterm exams and other course deadlines.
2. Inexperience with GitHub workflows and branching strategy.
3. Insufficient familiarity with Figma's advanced features.
4. Scheduling conflicts for team meetings.
5. Task dependencies slowing progress.
6. Communication delays due to varying member availability.
7. Limited prior experience with formal software documentation standards.

✓ Pending tasks:

1. Complete user flow diagrams and design standards:
 - **Status:** remaining **(55%)** .
 - **Members:** Haya Alwuhaibi, Ghala Alghamdi.
2. Finalize all functional and non-functional requirements :
 - **Status:** remaining **(45%)** .
 - **Members:** Lama Aljalal, Khawlah Abaalkhail, Jood Al Turki.
3. Complete use case descriptions with scenarios:
 - **Status:** remaining **(40%)**.
 - **Members:** Lama Aljalal, Aljawharah Alghudiyan.
4. Finalize database ER diagram:
 - **Status:** remaining **(35%)**.
 - **Member:** Reemas Aleid.
5. Complete test plan documentation:
 - **Status:** remaining **(60%)**.
 - **Member:** Jood Al Turki.

✓ Next planned tasks:

1. Finalize SRS document:
 - **Members:** All members.
2. Complete use case diagrams with descriptions:
 - **Members:** Lama Aljalal, Aljawharah Alghudiyan.
3. Finalize all wireframes and UI mockups:
 - **Members:** Haya Alwuhaibi, Ghala Alghamdi.
4. Document complete requirements:
 - **Members:** Khawlah Abaalkhail, Jood Al Turki.
5. Create complete ER diagram and data dictionary:
 - **Members:** Reemas Aleid, Aljawharah Alghudiyan.
6. Develop activity diagrams:
 - **Member:** Lama Aljalal.
7. Begin SDS outline:
 - **Members:** Khawlah Abaalkhail, Reemas Aleid.
8. Prepare test case documentation:
 - **Member:** Jood Al Turki.

✓ Number of group meetings you had during the specified time:

We conducted a total of **seven productive group meetings** during the specified period, each contributing effectively to our project's progress and coordination:

- Wednesday , September 10 , 2025
- Friday, September 12, 2025
- Thursday, September 18, 2025
- Thursday, October 9, 2025
- Friday, October 10, 2025
- Saturday, October 19, 2025
- Tuesday, October 28, 2025

✓ Attached document(s):

- 1 . Project Proposal – submitted on September 18, 2025.
- 2 . Software Project Management Plan (SPMP) – submitted on October 18, 2025.
- 3 . Figma wireframes (Home, Registration, and Dashboard pages).
- 4 . GitHub repository progress screenshot showing initial commits.

✓ Additional notes:

The team is progressing smoothly and remains on track with the project timeline. All members are actively engaged and consistently demonstrate strong commitment. A structured GitHub repository with a clear branching strategy has been established to support effective collaboration, and daily communication is maintained through a dedicated WhatsApp group. The team anticipates completing the **SRS document** by **November 8, 2025**, and is fully prepared to begin the **design phase** immediately after submission.

----- For instructor use only -----

Date:

Comments: