**Sprint Durations:**

1st sprint: 2 weeks

2nd sprint: 3 weeks

3rd sprint: 3 weeks

**Team Members:**

Yousif Mohamed Metwally

Mohamed Shady Mohamed

Mallak Khalifa

Sandy Melad

Alaa sari

Clara Saiid Fahim

**Sprint 1 (2 weeks): Logo, Login Page, Reset Password**

**(11 points)**

**What went well:**

-Successfully designed and implemented the clinic's logo.

-Developed a user-friendly login page.

-Implemented a secure reset password feature.

-Effective team collaboration and communication.

**What could be improved:**

-More detailed user stories to improve the requirement’s clarity.

-Organize work timings to avoid last minute rush.

**Action items:**

-Organizing the task and dividing them equally among the team members.

-Improve the documentation of user stories and requirements.

**Sprint 2 (3 weeks): Appointment Scheduling and patient’s database**

**(15 points)**

**What went well:**

-Successfully implemented patient data field.

-Developed a feature to add new patients to the system.

-Implemented an appointment scheduling feature with calendar.

**What could be improved:**

-Working on the team’s collaboration with each other.

-Coordination between front-end and back-end.

**Action items:**

-Syncing between both back-end and front end.

**Sprint 3 (3 weeks): Payment Integration and Reporting**

**(27 points)**

**What went well:**

- Successfully integrated doctor and nurse dashboards.

- Achieved high user satisfaction with the new features.

**What could be improved:**

-Increase the team’s productivity.

-Coordination between front-end and back-end.

**Action items:**

- Developed a finance module for handling transactions and payments.

- Implemented a patient history feature for record-keeping.

Burndown charts: