# Project Planning Phase

| Date | 03 November 2022 |
|---|---|
| Team ID | PNT2022TMIDD43024 |
| Project Name | Real Time Communication powered by Ai for specially disable |
| Maximum Marks | 8 Marks |

| Sprint | Functional Requirement (Epic) | User Story Number | User Story / Task | Story Points | Priority | Team Members |
|---|---|---|---|---|---|---|
| Sprint-1 | **Registration** | USN-1 | **As a user, I can register for the application by entering my email, password, and confirming my password.** | 1 | High | **Keerthi Sumathi keerthiga** |
| Sprint-1 | **conformation** | USN-2 | **As a user, I will receive confirmation email once I have registered for the application** | 2 | High | **Keerthi Sumathi keerthiga** |
| Sprint-2 | **Information gathering/**<br><br>**OTP  conformation** | USN-3 | **A a user i will give my information in conformation box.**<br>**Sending the OTP to registered mobile number.** | 1 | Low | **Keerthi Sumathi keerthiga** |
| Sprint-2 | **Access conformation** | USN-4 | **As a user i can give allowance for the microphone and camera.** | 2 | Medium | **Keerthi Sumathi keerthiga** |
| Sprint-3 | **screen** | USN-5 | **As a user i can See my gestures Which i am using in the screen.** | 2 | High | **Keerthi Sumathi keerthiga** |
| Sprint-3 | **tools** | USN-6 | **As a user i can access all tools for the gestures and voice level such as high level and low level sound .** | 2 | High | **Keerthi Sumathi keerthiga** |
| Sprint-4 | **Final deliver** | USN-7 | **The final application will be delivered** | 2 | High | **Keerthi Sumathi keerthiga** |

| Sprint | Total Story Points | Duration | Sprint Start Date | Sprint End Date (Planned) | Story Points Completed (as on Planned End Date) | Sprint Release Date (Actual) |
|--------|--------------------|----------|--------------------|----------------------------|-------------------------------------------------|------------------------------|
| Sprint-1 | 20 | 6 Days | 23 Oct 2022 | 28 Oct 2022 | 20 | 28 Oct 2022 |
| Sprint-2 | 20 | 6 Days | 31 Oct 2022 | 05 Nov 2022 | 20 | 05 Nov 2022 |
| Sprint-3 | 20 | 6 Days | 06 Nov 2022 | 12 Nov 2022 | 20 | 12 Nov 2022 |
| Sprint-4 | 20 | 6 Days | 14 Nov 2022 | 19 Nov 2022 | 20 | 19 Nov 2022 |

**Velocity:**

$$AV = Sprint\ duration\ /velocity = 20/10 = 2$$

**Burndown Chart:**