# SCRUM MEETING 4: Internal Sprint 1

## Attendees:

Shravan Ramjathan

Shaymen Kista

Shivar Tuplah

Paayal Rakesh

Keagan Shaw

## Meeting Times:

Date of Meeting: 5th July 2025

Start of Meeting: 20:00

End of Meeting: 20:30

Duration of Meeting: 30 minutes

## Purpose of Meeting:

To reflect on current progress across app and hardware development, identify minor integration delays, and plan concrete next steps for feature testing, UI polishing, and backend deployment.

### Meeting Summary:

* Vidur has resumed frontend work and is catching up with recent structural changes.
* Backend integration is slightly behind schedule due to some unexpected data flow issues, but the team is collaborating to resolve them quickly.
* Hardware is functioning smoothly, with no new concerns raised.
* Documentation is being actively maintained, and sprint reflection planning is underway.
* Key takeaway: while there was a small integration setback, the team is overall aligned and pushing toward test readiness.

### Team Progress Summary:

* (Frontend – Vidur):  
  ✅ Back and on track – frontend responsibilities resumed.  
  ▪ Currently working on integrating screens with backend structures prepared by Shivar and Shravan.
* (Backend – Shravan):  
  ✅ On track – finalized key parts of UI scaffolding and supported Gradle configuration; shifting full focus back to backend responsibilities.
* (Backend – Shivar):  
  ⚠️ Slight delay – backend integration taking longer than expected.  
  ▪ Issue: Minor data structure misalignment between frontend and backend.  
  ▪ Resolution in progress.
* (Hardware - Ahmed):  
  ✅ On track – Arduino and Raspberry Pi operating reliably; now focusing on logging and stability for long-term runs.
* Documentation (Shaymen):  
  ✅ On track – updated all Scrum logs and is preparing a Sprint 1 reflection outline to support final reporting.