# SCRUM MEETING 12: Internal Sprint 3

## Attendees:

Shravan Ramjathan

Shaymen Kista

Shivar Tuplah

## Meeting Times:

Date of Meeting: 30th July 2025

Start of Meeting: 20:00

End of Meeting: 20:10

Duration of Meeting: 10 minutes

## Purpose of Meeting:

### To officially kick off Sprint 3, establish updated roles and tasks following Sprint 2’s retrospective, and set clear priorities for testing, polishing the system, and beginning deployment preparation.

### Meeting Summary:

### Sprint 3 started with a focus on polishing the system and preparing for deployment.

### Vidur’s contributions remain a concern; the team discussed the need for better accountability and clarified tasks for backend-to-UI data flow.

### Shravan is leading the refinement of UI and database work to improve user-facing experience.

### Shivar will enhance backend performance and broaden test coverage, while Ahmed focuses on hardware reliability in varied conditions.

### Documentation is being updated in real-time, and Sprint 2’s final report is being compiled.

### Immediate priorities: finalize remaining optimizations, confirm stable full-stack operation, and create a timeline for deployment.

### Team Progress Summary:

* Vidur (Data Logic – UI Transfer):  
  ⚠️ Behind – no clear progress reported; must clarify role and deliverables early in Sprint 3.  
  ▪ Will need closer monitoring and support to ensure contributions to backend-to-UI data logic.
* Shravan (Backend – App Setup and Database):  
  ✅ On track – successfully led final integration in Sprint 2 and is now focusing on refining UI and database functions.  
  ▪ Assigned to improve user experience and complete outstanding app optimizations.
* Shivar (Backend – Testing and Sensor Logic):
* ✅ On track – backend and data workflows stable; will be expanding test coverage and fine-tuning backend performance.  
  ▪ Will continue supporting integration with frontend and hardware.
* Ahmed (Hardware):  
  ✅ On track – hardware has been stable; now focusing on reliability testing under more diverse conditions.  
  ▪ Will assist with preparing for deployment readiness.
* Shaymen (Documentation):  
  ✅ On track – Sprint 3 documentation initiated, including updated diagrams and logs.  
  ▪ Preparing Sprint 2 summary report and Sprint 3 reflection structure.