# SCRUM MEETING 11: Internal Sprint 2

## Attendees:

Shravan Ramjathan

Ahmed Vally

Shaymen Kista

Shivar Tuplah

## Meeting Times:

Date of Meeting: 24th July 2025

Start of Meeting: 20:00

End of Meeting: 20:20

Duration of Meeting: 20 minutes

## Purpose of Meeting:

### To conduct a final review of all deliverables as Sprint 2 reaches completion, confirm readiness for the final demo, and ensure that the app, backend, and hardware are fully integrated and stable.

### Meeting Summary:

* System is fully functional: backend, hardware, and frontend integrations have been verified and passed tests.
* Vidur remains behind in his contributions, which will need to be addressed going forward.
* Shravan and Shivar are finalizing the app for the Sprint 2 demo, ensuring smooth data flow and UI performance.
* Ahmed confirmed hardware stability and sensor reliability during extended testing.
* Documentation is almost complete and will be ready for presentation.
* The team’s immediate focus is to polish the user interface, finalize the Sprint 2 demo materials, and close the sprint on schedule.

### Team Progress Summary:

* Vidur (Data Logic – UI Transfer):  
  ⚠️ Behind – no significant progress reported since the last meeting.  
  ▪ Role in upcoming Sprint 3 will need to be re-evaluated to ensure more consistent contributions.
* Shravan (Backend – App Setup and Database):  
  ✅ On track – app build is functional, database is fully integrated, and frontend elements are complete.  
  ▪ Preparing for the final Sprint 2 demo and addressing any last UI tweaks.
* Shivar (Backend – Testing and Sensor Logic):

✅ On track – backend is stable and fully tested.  
▪ Data flows correctly from sensors to the database and through to the frontend UI.

* Ahmed (Hardware):  
  ✅ On track – hardware remains reliable, with confirmed stable operation in extended test runs.  
  ▪ Ready for demo and long-term deployment.
* Shaymen (Documentation):  
  ✅ On track – final Sprint 2 documentation and visual diagrams are nearly complete.  
  ▪ Sprint 2 reflection notes and presentation slides are being finalized.