# SCRUM MEETING 10: Internal Sprint 2

## Attendees:

Shravan Ramjathan

Ahmed Vally

Shaymen Kista

## Meeting Times:

Date of Meeting: 23rd July 2025

Start of Meeting: 20:00

End of Meeting: 20:30

Duration of Meeting: 30 minutes

## Purpose of Meeting:

### To review task finalization ahead of the Sprint 2 closure, confirm system functionality across all components, and prepare the team for Sprint 2 presentation and demo responsibilities.

### Meeting Summary:

### The database issue previously encountered by Shravan has been fixed and integration is complete.

### Full system testing has confirmed that sensor data is flowing through to the app reliably.

### Vidur has made minimal progress and may need his role revisited in the next sprint.

### Hardware systems remain fully functional and integrated without fault.

### The team is now focused on preparing for the Sprint 2 final presentation, ensuring all elements—code, hardware, and documentation—are polished and synchronized.

### Team Progress Summary:

* Vidur (Data Logic – UI Transfer):  
  ⚠️ Still behind – limited progress reported.  
  ▪ Task involvement needs to be clarified for next sprint; contributions to backend-to-UI data flow are minimal so far.
* Shravan (Backend – App Setup and Database):  
  ✅ On track – database issue resolved; now successfully integrated.  
  ▪ Currently adding finishing touches and preparing to support the frontend demo presentation.
* Shivar (Backend – Testing and Sensor Logic):
* ✅ On track – testing complete and verified.  
  ▪ Confirms that sensor data passes correctly and is functional in real-time within the app. Ready for presentation.
* Ahmed (Hardware):  
  ✅ On track – no issues with sensors or communication.  
  ▪ Final validations complete; system is stable and operational across expected conditions.
* Shaymen (Documentation):  
  ✅ On track – documentation is current.  
  ▪ Sprint 2 summary and visual diagrams are being finalized in preparation for the review and presentation.