SCRUM MEETING WEEK (5)

Sprint planning checklist

Preparation	Meeting	Follow up
Use Case Diagram draft	Use Case Diagram Final Project Requirements Data flow Diagram Class Diagram	Finish all Diagrams Finish M2

Sprint team members

Name	Role
Heanan Bird	Team Member
Berkay Karacelik	Team Member
Jeffrey Peters	Scrum Master
James Raportar	Team Member
Alex Rybka	Team Member

Sprint planning meeting items

Previous sprint summary

Sprint theme	Project Description
Issues completed	1
Issues left	10
Team Capacity	50%

Summary	This meeting we finalized the Use Case Diagram and started on the data flow and class diagram. We are also looking into how to actually code our project and what extensions we will need to use like Flask and SQlite.

Details Current sprint

Start date	06/02/24
End date	13/02/24
Sprint theme	Diagrams
Team capacity	100%
Issues capacity	60%
Individual capacity	Heanan 100% Alex 100% James 100% Jeffrey 100% Berkay 100%
Potential risks	● The project Description is too broad and does not include enough detail ● Lack of technical knowledge of what could go wrong and what is technically possible
Mitigations	● Get consistent feedback from TA and ask for help about what is feasible ● Seek out feedback based on team experience and professor knowledge

Sprint planning resources

- The team is divided into front and backend
  - Front End - Alex, Jeffrey
  - Back End - Berkay, Brody
  - Free Agent - James
- IEEE and IoT Datasets
- Each member will Research working areas