

sdmay18-32: Machine Learning / AI / Big Data Analytics

Week 6 Report

October 20 - October 27

Team MembersSmriti Manral — *Lead Test Engineer / Test Designer*Derek Bruun — *Embedded Systems Lead / Hardware Integrations*Victoria Rasavanh — *Communications Lead / Webmaster*Brian Lindsay — *Software Integrations Lead / Dev Tools Manager*Jess Walters — *Lead Architect / Tech Lead***Summary of Progress this Report**

This week, our remaining team members got their laptops set up. The team also discussed Danfoss's Ignition dashboard prototype, as well as the details behind it. We also received some clarification for the database key.

Pending Issues

- the server delivery has been postponed a few days (being ordered from Amazon)
- Ignition projects are exported in such a way that will make it difficult for version control

Plans for Upcoming Reporting Period

- Recieve and set up servers
- Familiarize with Ignition dashboard prototype for Lightning Talk #3 demonstration

Individual Contributions

Team Member	Contribution	Weekly Hours	Total Hours
Smriti Manral	Research into Danfoss dashboard prototype, research into OpenAI documents	2	21.5
Derek Bruun	Research into OpenAI documents and Ignition dashboard prototype	2	20
Victoria Rasavanh	Looked into OpenAI documents, general website upkeep, research into Danfoss dashboard prototype	2	20.5
Brian Lindsay	Research of Danfoss dashboard prototype, Recreation of Danfoss Ignition Dashboard	5	24.5
Jess Walters	Refinement of database diagram, research into Danfoss dashboard prototype	2	22
