

## EE/CprE/SE 492 BIWEEKLY REPORT #4

03/19/2018 - 03/23/2018

**Group: *sdmay18-32***

**Project title: *Machine Learning / AI / Big Data Analytics***

**Client &/Advisor: *Danfoss***

**Team Members**

- Smriti 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
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### Summary

As the first week back from Spring Break, nothing major happened during this period. Mostly rest and relaxation during Break itself, and getting back into the swing of things. We had a meeting and discussion about where we left off prior to break, as well as some minor design work, work distribution, and data analysis and gathering.

### Pending Issues

Similar to the pending issue before Break: we need to get the ball rolling again!

## Contributions

<b>Name</b>	<b>Contribution(s) this Period</b>	<b>Hours this Period</b>	<b>Cumulative Hours</b>
Derek Bruun	Analysis, design, and discussion around new data.	1.5	60
Brian Lindsay	Analysis, design, and discussion around new data.	1.5	57.5
Smriti Manral	Analysis, design, and discussion around new data.	1.5	57.5
Victoria Rasavanh	Analysis, design, and discussion around new data.	1.5	60.5
Jess Walters	Analysis, design, and discussion around new data.	1.5	79

## Plans for Next Cycle

- Actual work done on the different, multiple views of our dashboard
- Further analysis on how we want to organize our new data, both on the front end and back end
- Danfoss personnel are still working toward getting us plugged into the live production system.