

Sprint 2 Report - BMI Dashboard - Team Dash - November 4, 2015

Actions to stop doing:

- Stop being tardy to team meet-ups.
- Stop wasting time during group meetings
- Stop creating vague user stories.
- Stop trying to simulate “True” live data.

Actions to start doing:

- Start communicating with Peter more frequently.
- Start combining all of our project pieces together.
- Make more linear progress with our user stories.

Actions to keep doing:

- Keep meeting up to update and collaborate with the team.
- Keep communicating through Slack.
- Keep accomplishing user stories in an efficient pace.
- Keep proceeding with mock data.

Work completed/not completed:

List of user stories that were completed:

- As a developer I need to learn PHP/MySQL so that I can connect our database to D3, our web interface, through the use of visualization tools.

- As an exhibitionist I need to be able to view energy consumption of previous days so that I can compare different days.
- As a developer I need to display data in a simple manner to the visitor.
- As a developer I need to have a user manual for the visitors and for the personal maintaining the system the system so that the dashboard is easy to use and to maintain.

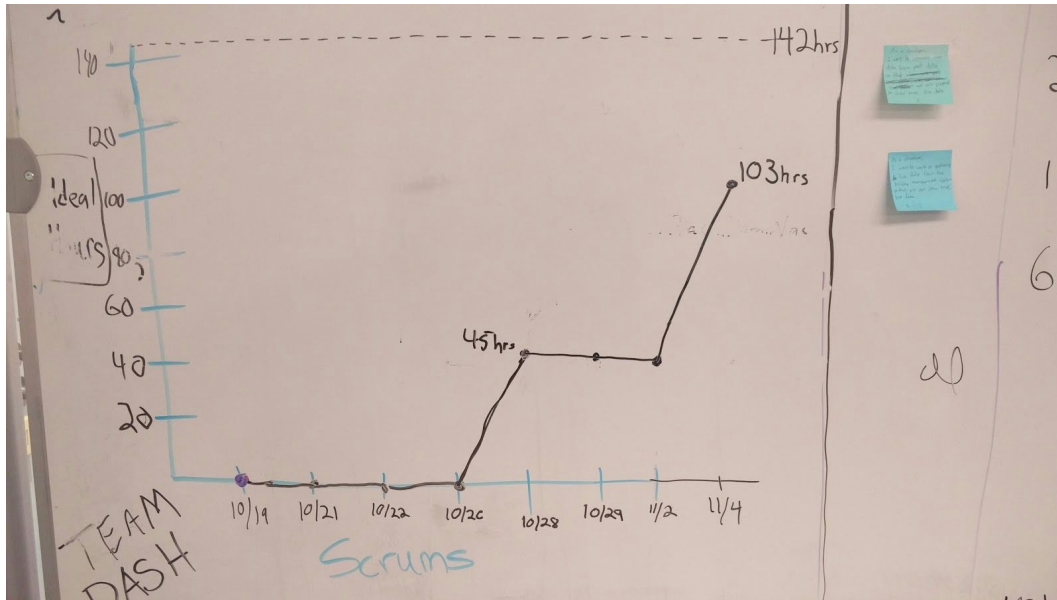
List of user stories that were not completed:

- As a developer I want to simulate live data from past data so that we are prepared to show live data.
- As a developer I need to work on gathering live data from the building management system so that we can show true live data.

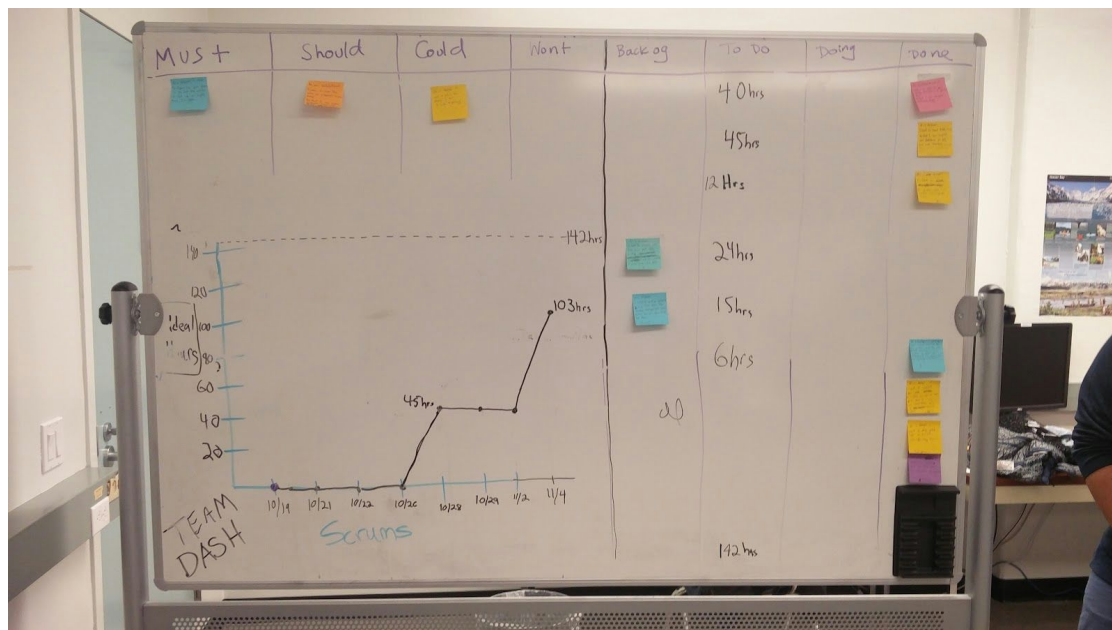
Work completion rate:

We have completed 103 of the original 142 ideal hours. This sprint was 15 days long and we completed 4 of the 6 user stories that we planned for this sprint. That leaves us with an average of one user story completed every 4 days.

(See the images below for the final burnup chart and scrum board.



Final Burn Up Chart - Sprint 2



Final Scrum Board - Sprint 2