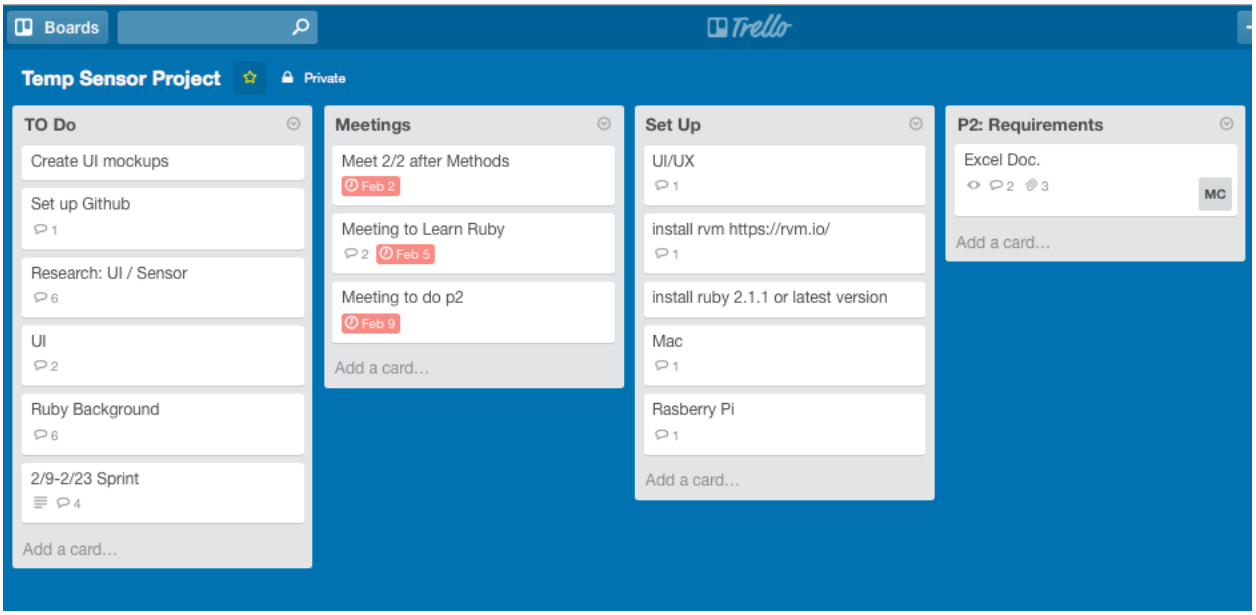
Title: TempTor

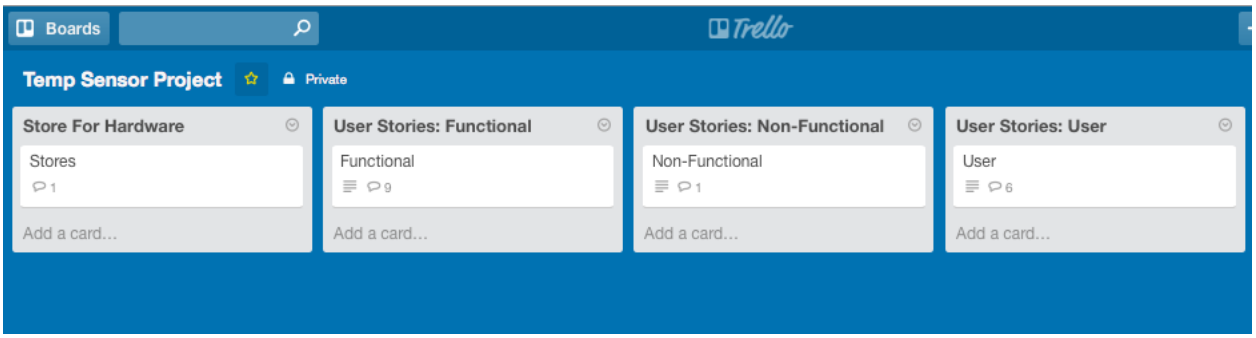
Who: Maryjane Clark, Travis Dowdy, Sutton Cowperthwaite, Erin Boeger

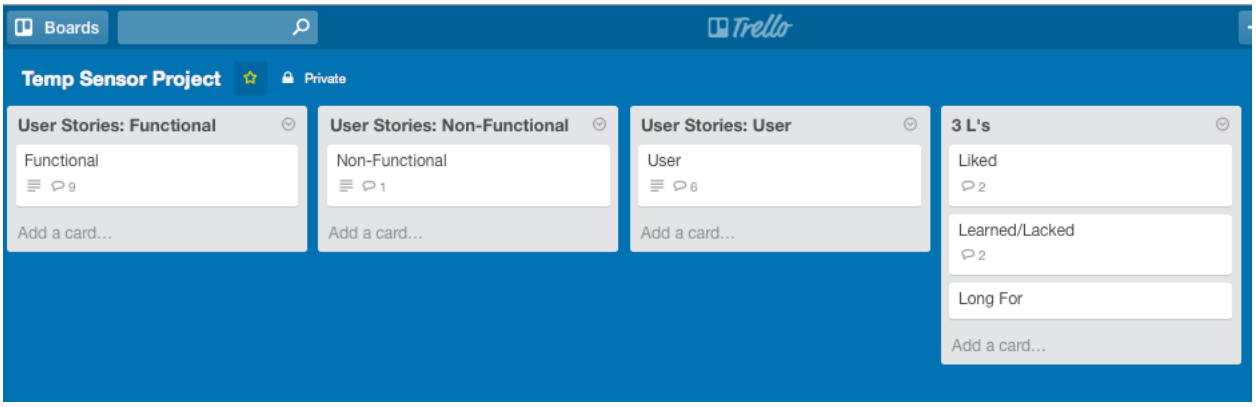
Methodoligies: Waterfall, Agile, pair programming

Project Tracker: Trello, https://trello.com/b/kiPjTt5m/temp-sensor-project

Project Plan:





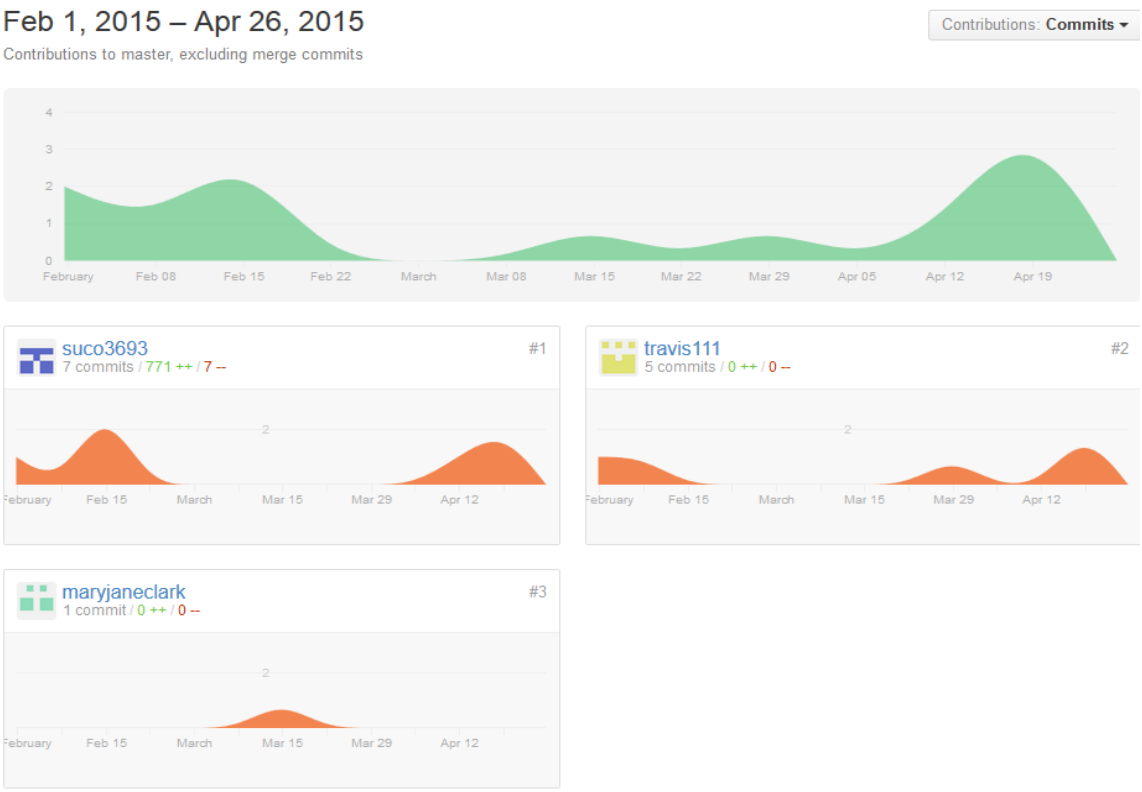


VCS: https://github.com/SullysMustyRuby/TempTor_sensors

https://github.com/SullysMustyRuby/TempTor_server

VCS Screenshot:

Sensor:



Commits on Apr 26, 2015

Spring 2015 Final Submission
suco3693 authored 4 hours ago — 4fe6208

Commits on Apr 22, 2015

autodoc from server
travis111 authored 4 days ago — 3b8b6a9

part 7 pdf
travis111 authored 4 days ago — 991eaa0

Updated Curl
suco3693 authored 4 days ago — d2ec70e

Commits on Apr 20, 2015

Updated code but curl is broken
suco3693 authored 6 days ago — 8187e7b

Added Curl command on VM so should allow sensor to connect with server
suco3693 authored 6 days ago — f646c3a

Commits on Apr 17, 2015

Created Readme ···
suco3693 authored 9 days ago — 3cf65b3

Commits on Apr 2, 2015

pdf part 6
travis111 authored 24 days ago — 724062d

Commits on Mar 16, 2015

added Team Retrospective.pdf
maryjaneclark authored on Mar 16 — 312ed34

Commits on Mar 9, 2015

Basic Sensor FIles with written Script (SUtton and Maryjane)
suco3693 authored on Mar 9 — 6ac0eb2

Commits on Feb 19, 2015

Updated Part3
suco3693 authored on Feb 19 — 03b6032

Part3: Datebases
suco3693 authored on Feb 19 — d8fb3e5

Test Commit
suco3693 authored on Feb 19 — 9ad28f5

Commits on Feb 13, 2015

PDF for part 2
travis111 authored on Feb 13 — 3639b72

Commits on Feb 4, 2015

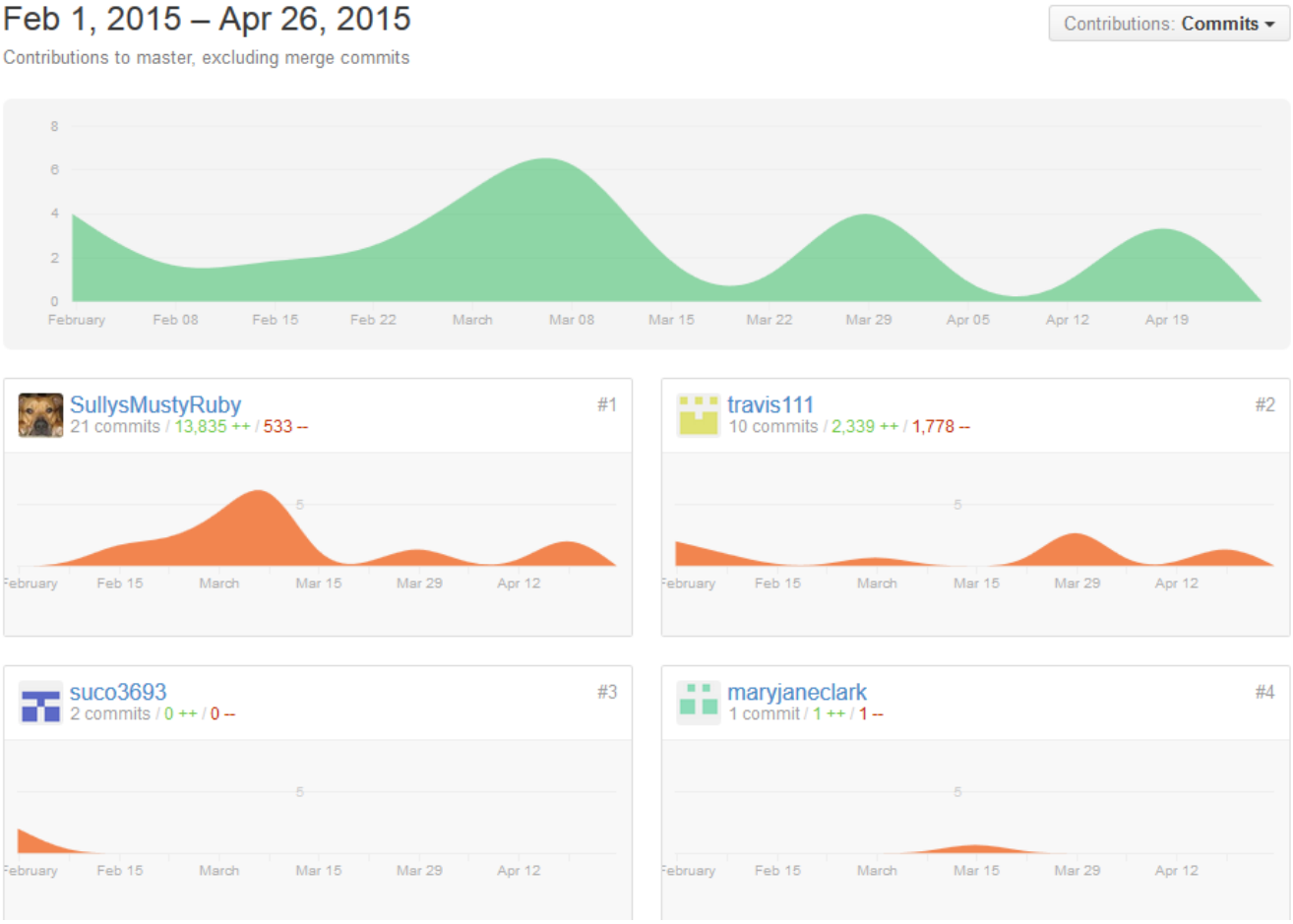
Updated pdf Part 1
travis111 authored on Feb 4 — d791a1c

Updated Part 1 pdf
travis111 authored on Feb 4 — d4a5e66

Commits on Feb 2, 2015

Add The Part 1 PDF
suco3693 authored on Feb 2 — edd28c1

Server:


Feb 1, 2015 – Apr 26, 2015
Contributions to master, excluding merge commits
Contributions: Commits
8
6
4
2
0
February
Feb 08
Feb 15
Feb 22
March
Mar 08
Mar 15
Mar 22
Mar 29
Apr 05
Apr 12
Apr 19
SullysMustyRuby
21 commits / 13,835 ++ / 533 --
#1
travis111
10 commits / 2,339 ++ / 1,778 --
#2
suco3693
2 commits / 0 ++ / 0 --
#3
maryjaneclark
1 commit / 1 ++ / 1 --
#4

Commits on Apr 22, 2015

part 7 pdf
travis111 authored 4 days ago — ffc53a7

autodoc pdf
travis111 authored 4 days ago — 9938b4f

Commits on Apr 21, 2015

used YARD to generate autodoc
SullysMustyRuby authored 5 days ago — 5cfc94e

removing cache files
SullysMustyRuby authored 5 days ago — 1df5bf6

Commits on Apr 19, 2015

tweeked for json request
SullysMustyRuby authored 7 days ago — 7cdaa01

Commits on Apr 3, 2015

hopefully removing stupid dropbox stuff
travis111 authored 23 days ago — 47e3f02

Commits on Apr 2, 2015

looks like it's adding in the files accidentally somehow deleted last...
travis111 authored 24 days ago — 2ce6fbe

part 6 pdf
travis111 authored 24 days ago — e69cc3c

Commits on Apr 1, 2015

added remaining tests
travis111 authored 25 days ago — 8111db1

Commits on Mar 31, 2015

pair programing testing with Travis Dowdy all tests green so far
SullysMustyRuby authored 26 days ago — 252e261

Adding in rest of test files and test data with Travis Dowdy
SullysMustyRuby authored 26 days ago — 7ab8eee

adding in tests with Travis Dowdy
Erin Boeger authored 26 days ago — 997aaee

added in rspec with Trvis Dowdy
Erin Boeger authored 26 days ago — 59f4afc

Commits on Mar 16, 2015

Update README.rdoc
maryjaneclark authored on Mar 16 — 619e333

Commits on Mar 9, 2015

working with Travis Dowdy, Sutton Copperthwaite, Mary Jane Clark
SullysMustyRuby authored on Mar 9 — 1d062ae

Commits on Mar 8, 2015

improved readme
SullysMustyRuby authored on Mar 8 — 283fd91

Merge branch 'master' of github.com:SullysMustyRuby/TempTor_server ···
SullysMustyRuby authored on Mar 8 — 4f01d56

reorganizing the repo
SullysMustyRuby authored on Mar 8 — ce52feb

commiting files from merge
SullysMustyRuby authored on Mar 8 — 03ef7e9

had to merge
SullysMustyRuby authored on Mar 8 — 691a962

tweeked gemfile for heroku
SullysMustyRuby authored on Mar 8 — 813e6d4

moving sqlite to dev group
SullysMustyRuby authored on Mar 8 — 2c3d54f

uncomeenting sqlite fo heroku
SullysMustyRuby authored on Mar 8 — 1ae631c

reinitialize for heroku
SullysMustyRuby authored on Mar 8 — 5a5a6ee

reinitialize for heroku
SullysMustyRuby authored on Mar 8
5a5a6ee

Commits on Mar 6, 2015

temperatures and users pages now prettier
travis111 authored on Mar 6
cf24e84

Commits on Mar 2, 2015

tweeking the sensors for more activity
SullysMustyRuby authored on Mar 2
e04a379

production db to postgres for heroku
SullysMustyRuby authored on Mar 2
d5cff83

Commits on Mar 1, 2015

added styling with Travis Dowdy
SullysMustyRuby authored on Mar 1
84a3bfc

added styling and gauges with Travis Dowdy
SullysMustyRuby authored on Mar 1
3fa49da

Commits on Feb 22, 2015

have working server running
SullysMustyRuby authored on Feb 22
5a364e0

intial rails server production, working with Travis Dowdy
SullysMustyRuby authored on Feb 22
1845411

Commits on Feb 19, 2015

renamed file to match requirements
SullysMustyRuby authored on Feb 19
3780688

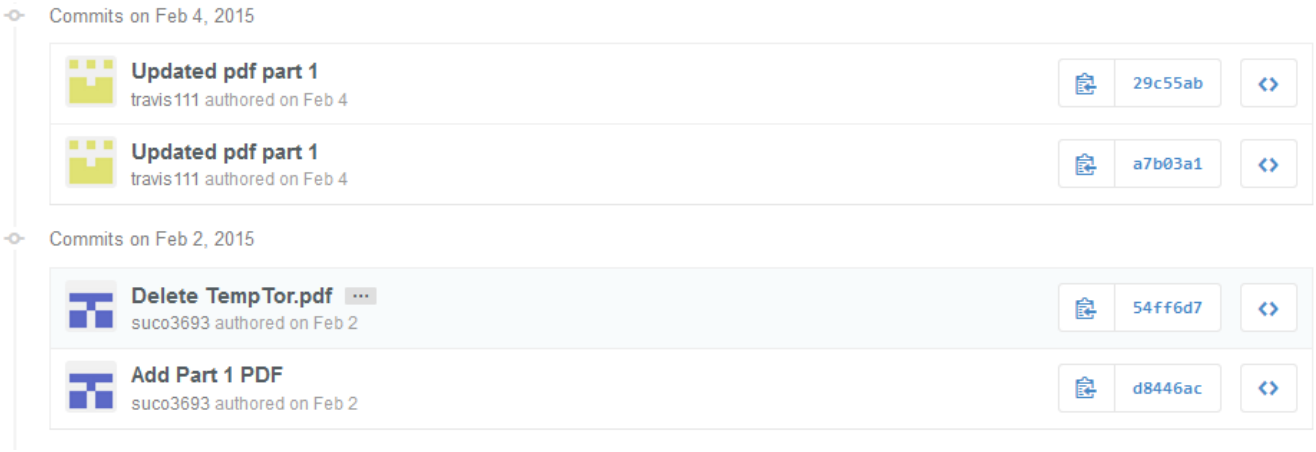
added part 3 of homework
SullysMustyRuby authored on Feb 19
d78f3c9

Commits on Feb 13, 2015

PDF for part 2
travis111 authored on Feb 13
fa4c70b

Commits on Feb 4, 2015

Updated pdf part 1, hopefully right one this time
travis111 authored on Feb 4
2a330f3



Deployment: https://temptor.herokuapp.com/

Completed Project:

For the initial proposal, we wanted a wireless setup for the sensor in order to keep the sensors in their designated locations and update their information, but due to time constraints and a lack of knowledge about the wireless technology required, we were unable to get this done.

Another feature that was not included in our final project was a bound system to determine if a temperature was outside of a predetermined range, and an alert system to warn users if such a thing were to occur.

The proposal also included graphs to dynamically display data from the sensors, but again due to time constraints, these were not implemented.

Due to budget constraints, we only purchased equipment for one sensor, despite originally calling for multiple sensors in our requirements.