

Cadence Project

Team Members

Jessie Albarian
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Evan James

Project Tracker

We used Trello for our project tracker.

Class Submission Trello

<https://trello.com/b/zALEm5Hj/cadence-class-submission-board>

Programming Trello

<https://trello.com/b/5DSuqF87/cadence-programming>



Cadence Class Submission Board

Project: Cadence



Team Visible

Part 5 Submission To-Do

Commit to Github a copy of the presentation

Submit a pdf file named: ProjectTitle_Part_5.pdf or .ppt where ProjectTitle is the name of your project.

Presentation (5-7 minutes)

Add a card...

Part 6 Submission To-Do

Submit to Github

🕒 May 4

PDF Document Requirements

☑ 0/11

Tag your repo with "Final Submission" (make sure to push your tag to your repo)

Include a README in your repo

☑ 0/3

Add a card...

Done

Github README.md requirements checklist



🕒 Feb 16



💬 1



13/13



EJ



Automated test cases



TESTING.md file



☑ 4/5



Submit Part 1 to Moodle



💬 2



User Acceptance Test plans



Part 1 Main Requirements Checklist



🕒 Feb 16



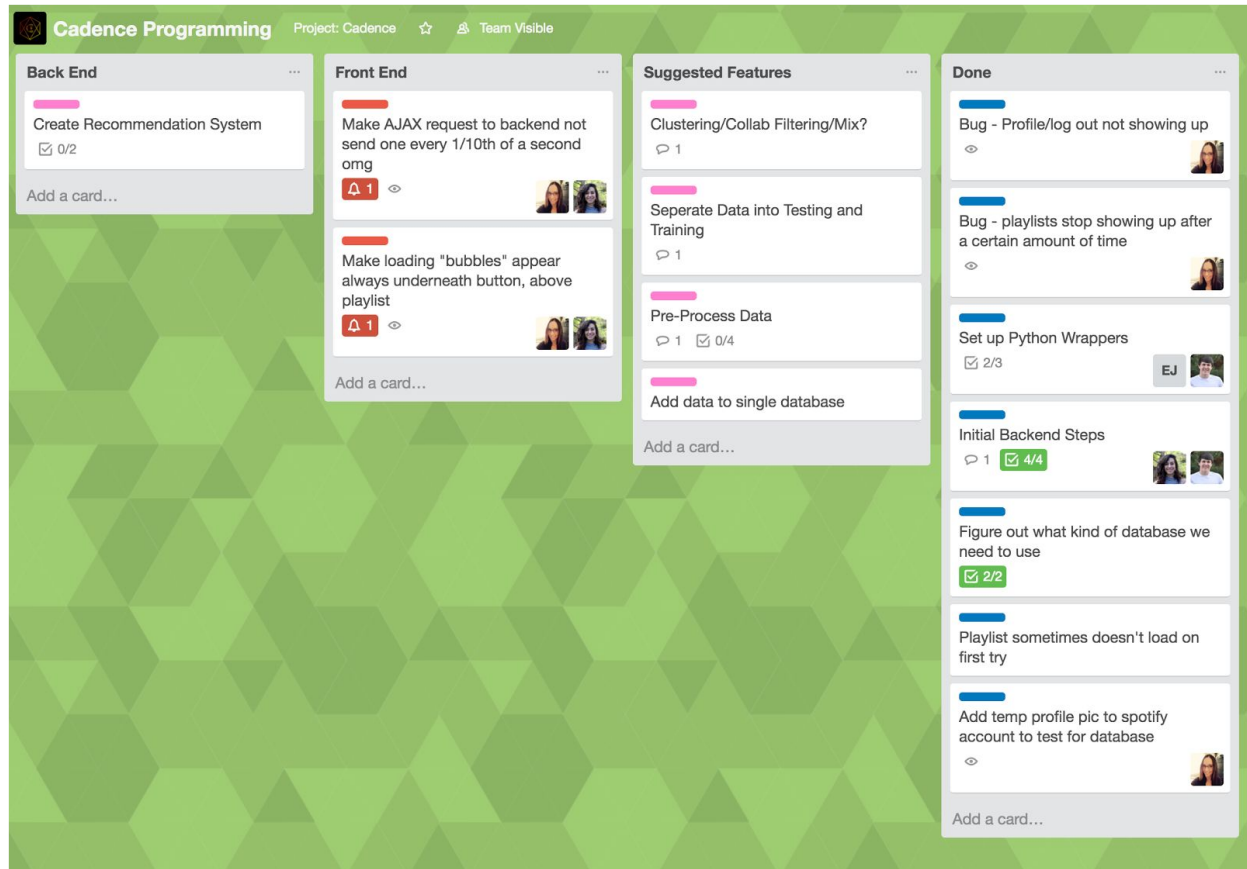
5/5



EJ



Add a card...



VCS

We used Github for our version control system.

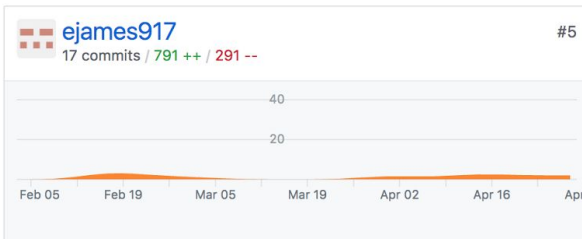
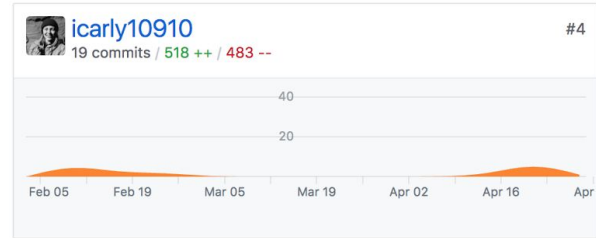
<https://github.com/spencer-hanson/Cadence>

Feb 5, 2017 – May 1, 2017

Contributions to master, excluding merge commits

Contributions: Commits ▼





Deployment

We deployed our servers on a Linode server running Ubuntu. Running python 2.7.13, and Node 7.6.0, we run an Apache server on port 80, and re-route all 80-bound traffic to port 8888, where the node server is hosted. Then port 8675 hosts the visualization server, and port 5000 hosts the recommendation server. The visualization and recommendation servers run on python, using flask to receive frontend GET http requests.

Auto-doc

For documentation, we used pydoc. There is a script in the Cadence/backend directory, run using `./docs.sh` which will produce all of the documentation in .html format and move the produced files to the /docs directory.

