G003 - Gremester
Sprint 2 Retrospective

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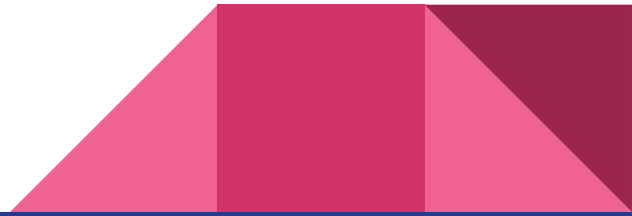
What went right?

- Finished implementation for creating and editing student profiles
- Added search and filtering functions for universities
- Added pull request templates to provide more context of the code change and monitor test coverage
- Timely update for Zenhub issues, which helps maintain more steady burndown rate than Sprint 1
- Met with our external product owner

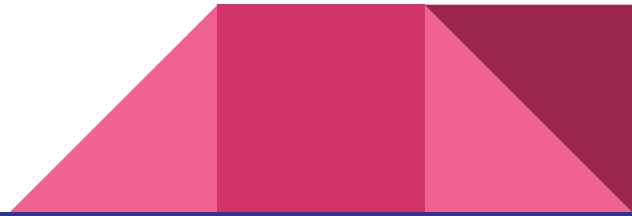
What went wrong?

- Overestimation of velocity points
  - Completed 48/55 points
- Missing GitHub Issues descriptions
- Interleaved commit history from more than one team member for some pull requests



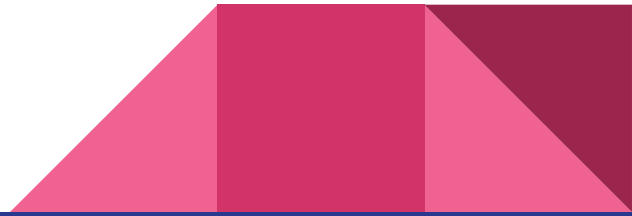
Velocity Points

- 55 initial points estimate
- 48 points completed by the end of sprint 2

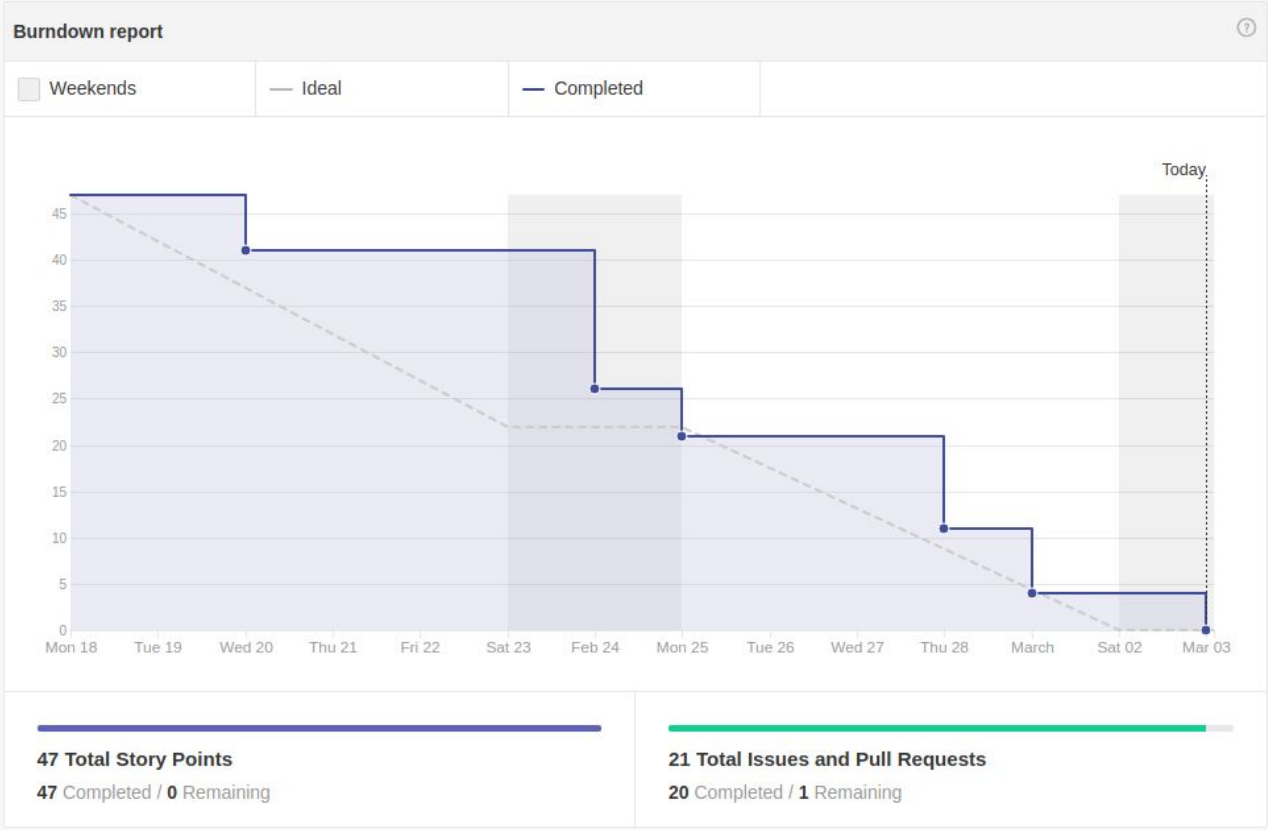


Testing

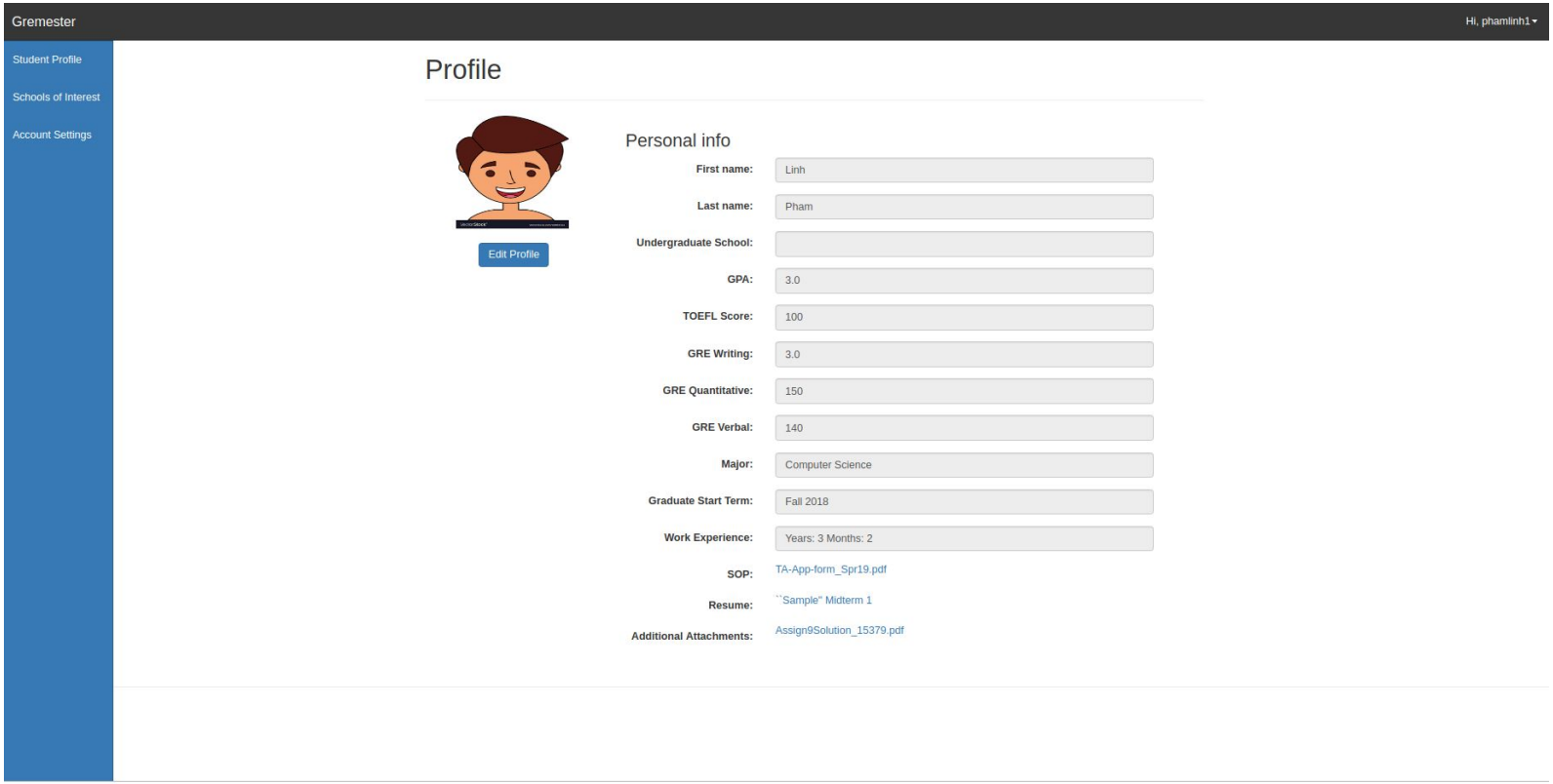
- Code Coverage: 95.53%
- Number of tests:
  - 43 new RSpec tests
  - 32 new Cucumber scenarios
  - 4 new Jasmine tests



Burndown Chart



Accomplishments



Universities

Type All

Ranking from 1 To 10

Filter

Show 10 entries

Search:

Rank	Name	Public/Private	Acceptance Rate	Tuition	University Link	Action
1	Massachusetts Institute of Technology	Private	18.0	$49,600	http://www.mit.edu/	Show
2	Stanford University	Private	17.0	$16,900	http://www.stanford.edu/	Show
3	University of California – Berkeley	Public	14.0	$28,000	https://www.berkeley.edu/	Show
4	California Institute Of Technology	Private	9.0	$48,200	http://www.caltech.edu/	Show
4	University of Michigan - Ann Arbor	Public	25.0	$47,894	https://umich.edu/	Show
6	University of Texas at Arlington	Public	55.0	$25,200	https://www.uta.edu/uta/	Show
6	Carnegie Mellon University	Private	27.0	$47,600	http://www.cmu.edu/	Show
7	Purdue University West Lafayette	Public	23.0	$31,000	http://www.purdue.edu/	Show
8	Georgia Institute of Technology	Public	31.0	$28,000	http://www.gatech.edu/	Show
9	North Carolina State University, Raleigh	Public	17.0	$26,400	https://www.ncsu.edu/	Show

Showing 1 to 10 of 80 entries

Previous12345…8Next

Massachusetts Institute of Technology

Although it'll no doubt be fascinating and highly inspiring to read about MIT, it could also give you a serious inferiority complex. Because Massachusetts Institute of Technology is perhaps the best overall college in the world, and it makes sure its students are no less. To get into MIT, you need to be excellent in everything, and even that probably won't be enough. MIT is absolutely top-notch in everything, from infrastructure to faculty to extracurriculars to placements to alumni. An interesting bit of trivia: the aggregated revenues of companies founded by MIT alumni would rank as the eleventh largest economy in the world. Now, that's MIT. We associate only one word with MIT - WOW.

Ranking	University Type	Acceptance rate	Tuition
#1	Private institution	18.0%	$49,600/year

Location

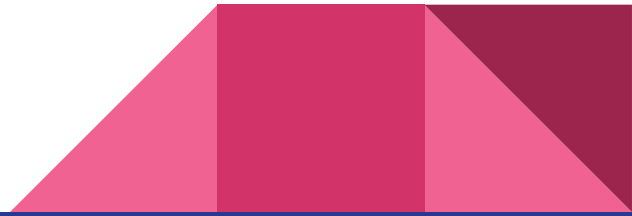
Located in Cambridge, Massachusetts, MIT is located on the north shore of the Charles River Basin. The campus is within 3 miles of two major interstate highways, and is less than 6 miles from Logan international airport. The Kendall (or MIT) Station is at a 5 minute walk from the campus. MIT is roughly a 20 minute walk from downtown Boston, and a 30–40 minute walk from Harvard University, which is located just up the river from the MIT campus.

Weather

If there's any negative about MIT, then this is it. The climate here is of the continental type. Massachusetts receives about 40 inches of rain annually, fairly evenly distributed throughout the year, slightly wetter during the

What we need to change for next sprint?

- Make better estimate for total velocity points. From our progress for sprint 1 and sprint 2, 45 - 50 points seem reasonable
- Spend more time during sprint planning stage to define GitHub issues more clearly
- Document any pair work in the pull request



Questions?

For more details, please visit our Sprint 2 Overview