

Team 201

Sprint 5

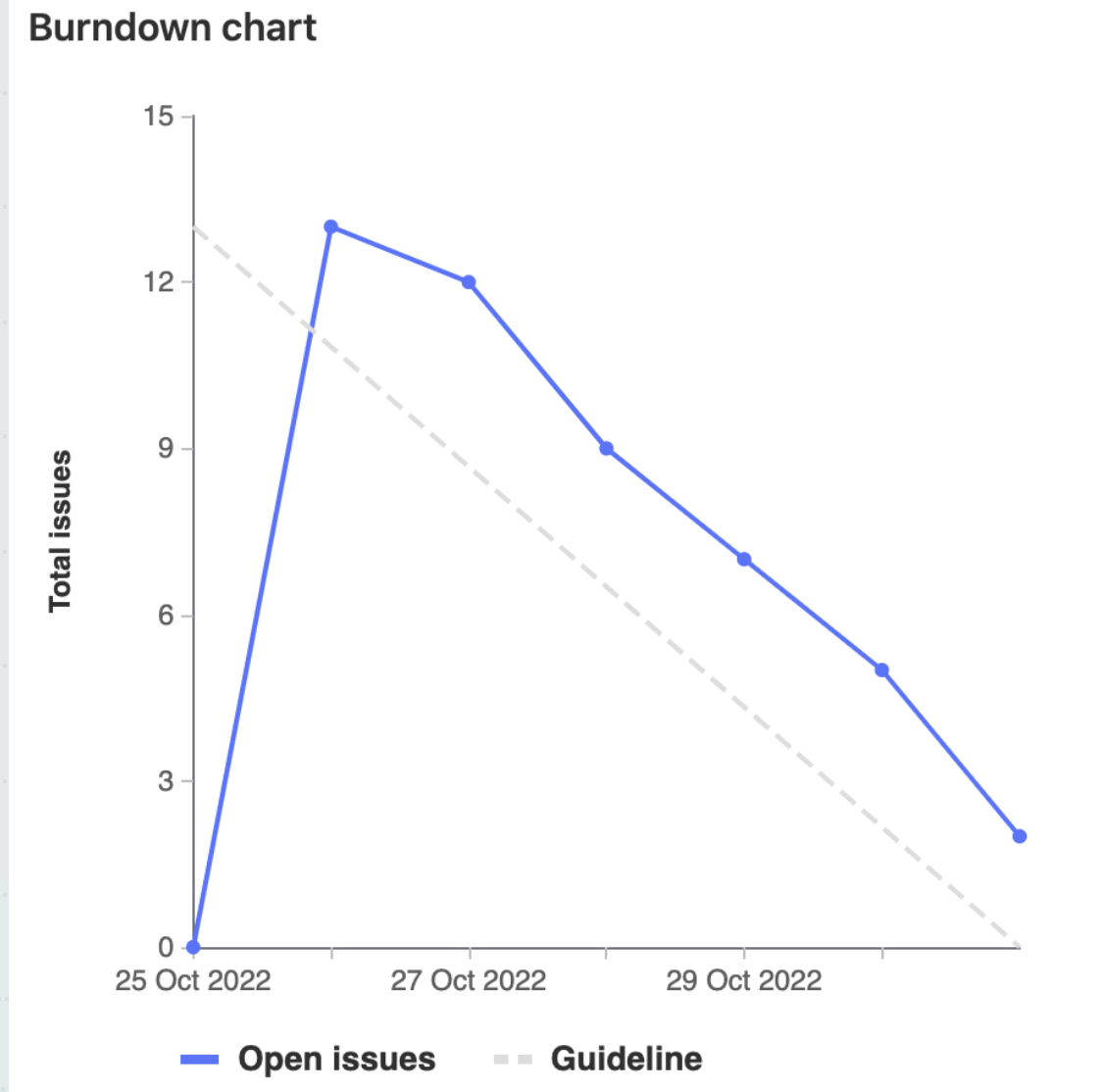
What went well

- Had good structure start with flask as blank endpoints were set up last week
- Able to get extra work done on docker and CI/CD
- Sprint was very well planned out in initial meeting
- Tasks were completed + closed accordingly and weighted correctly

What did not go as well

- Through a majority of the week, not much work was being completed (was discussed in planning meeting)
- More people could have made contributions to the code throughout the week

Burndown Chart



Team Member Contributions

Cameron

- Assisted in adding display for flask results
 - Meetings initial and end/wrap-up
 - Presentation preparation
-
- Total Weight: 16

Ethan

- Set up Docker ([GL96](#)) [4.5h]
- Fixed issues with communication between NGINX and Flask ([GL120](#)) [2h]
- Set up CI/CD ([GL106](#)) [4.5h]

Total weight: 31

Nash

- Created basic Flask application for getting data and returning data [2hr]
- Added missing documentation and extra wiki pages [2.5hr]
- Added buttons for basic AXIOS requests [2hr]

* buttons will be integrated in a more natural way. For this sprint, they are buttons merely meant to showcase flask requests working *

- Helped with partial fix for how NGINX communicated with Flask [1hr]
- Improved website look [1hr]

Overall weight: 17 pts

Ameer

- Added cool terminal display for flask results
- Cleaned up CSS stylings and file structure

Total Weight: 16



```
{
  "code": "ASCII*3700",
  "sections": [
    {
      "term": "Fall 2022",
      "status": "Open",
      "code": "01",
      "id": "0486",
      "name": "Independent Stds in Arts/Sci",
      "location": "Guelph",
      "meetings": [
        {
          "type": "LEC",
          "daysOfWeek": null,
          "startTime": null,
          "endTime": null,
          "date": null,
          "roomInfo": {
            "building": null,
            "roomNumber": "TBA"
          }
        }
      ]
    }
  ]
}
```

Dogu

- Learning documenting CI/CD
- Flask research
- Docker research
- Code review
- Meetings & Preparation

Sahil

- Flask research for the sprint
 - Docker research
 - Merge request reviews
 - Understanding project CI/CD
 - Paired to work on implementing flask search
-
- Total Weight: 20 points

Kalindu

- Added terminal to display flask endpoint results
- Added state to store data from endpoints
- Total weight: 16

```
{
  "code": "PSYC*2360",
  "sections": [
    {
      "term": "Fall 2022",
      "status": "Closed",
      "code": "0101",
      "id": "9075",
      "name": "Psych Methods & Statistics",
      "location": "Guelph",
      "meetings": [
        {
          "type": "LEC",
          "daysOfWeek": [
            "Thur"
          ],

```



Demo