Group 101: Software Engineering

SPRINT 9

# Team's Overall Thoughts

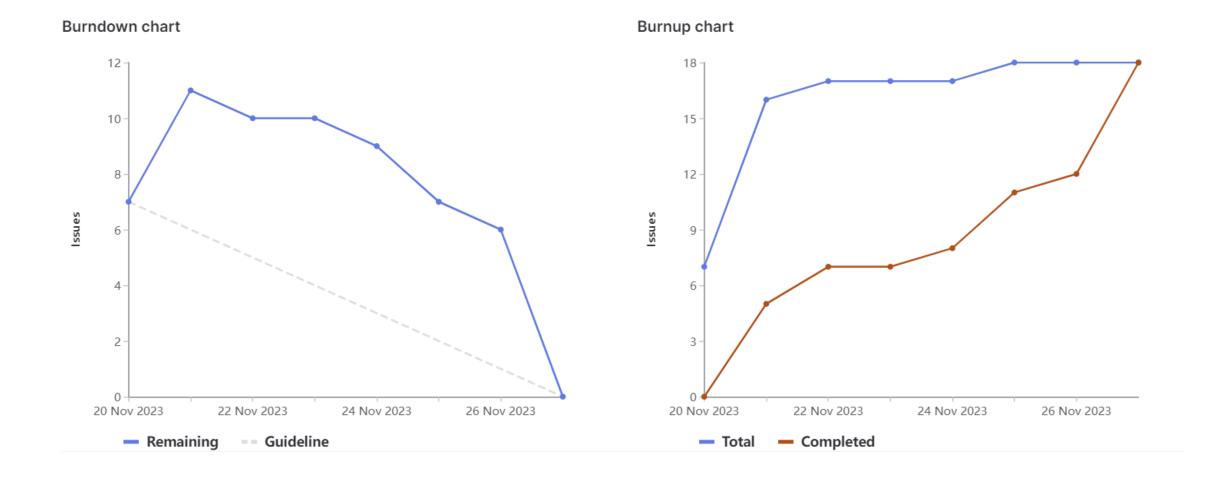
Excellent	100% (4)
Good	0% (0)
Neutral	0% (0)
Okay	0% (0)
Poor	0% (0)

### How did the sprint go?

- What went well
  - Time management team completed tasks way ahead of time
  - Communication members collaborated to ensure fully-fledged application
  - Creativity members contributed what they wanted to improve upon and improved UX
  - Overall our last sprint was, as always, a great experience
- Areas of Improvement



#### Burndown Charts



# Emily 23 weights

- Assigned to sprint lead
- Responsible for documentation, demo slides, task progress, and repo organization
- Took on development of making website keyboard accessible through tabbing, entering, and arrow keys

- Highlight
  - Ending as sprint lead on the last one

### Maneesh 21 weights

- Implemented CI/CD pipeline for an automated development environment within gitlab
- Included selenium test cases as continuous testing being done for every push
- Worked with Simardeep to include the new test cases to the pipeline

- Highlight:
  - Learning how to implement CI/CD on gitlab

#### Sara 20 weights

- Worked on general clean up of the UI/UX in our website
- Worked on improving the API documentation page to match the updated look of the site
- Ensured the front-end was consistent, clear and user friendly throughout all pages

- Highlight:
  - to see all of our efforts come together for a final product (:

#### Fee 23 weights

- Implemented night mode on all pages of the application
  - Made the night mode state consistent when changing the URL between pages
- Implemented option to delete an inputted course instead of clearing all inputs on the course generator page

- Highlight:
  - Learning how to improve dark mode across the website

## Simardeep 20 weights

- Added more selenium test cases for the newly added functionalities
- More robust test cases for the prerequisite recommendations on the course generator page
- Collaborated with Maneesh to implement test cases as part of CI/CD

- Highlight:
  - Writing tests for tree generator page

#### Demo Time!

Nobody: Bugs right before a demo:

