CIS3760 - TEAM 306

SPRINT 8 RETROSPECTIVE

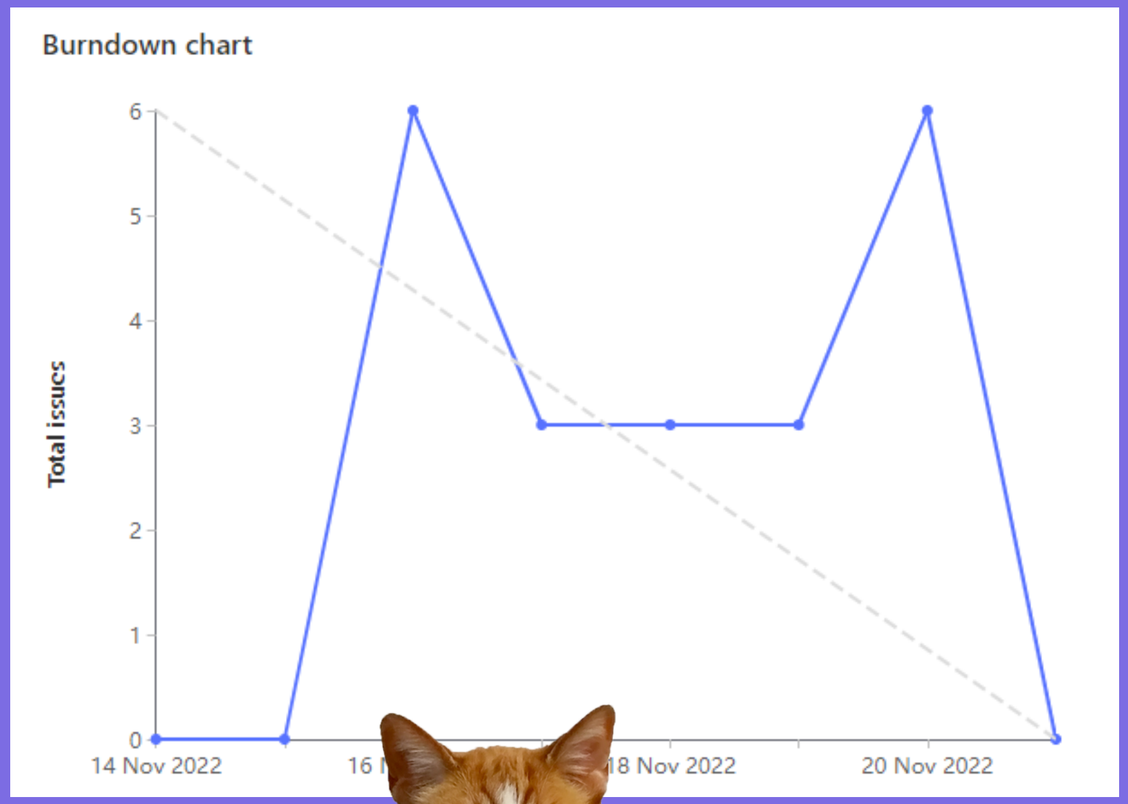
RITHIK, MICHAEL, TINSON, LUKA, RYAN, ERIC. SAARTHI

AGENDA

- BURNDOWN CHART
- WHAT WENT WELL
- IMPROVEMENTS FOR NEXT TIME
- CONTRIBUTIONS
- DEMO
- Q&A

LETS GET STARTED

BURNDOWN CHART



Total of **22 TRACKED SUBTASKS** across all 7 team members due to lots of pair programming

Burst-like development

Very distinct periods of efficient pair programming

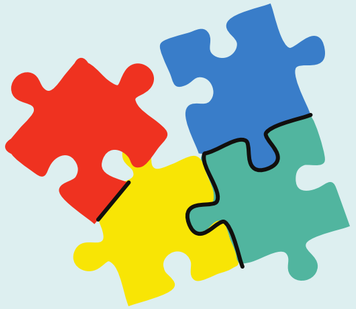
Retroactively creating issues

We have a regular pattern of creating issues AFTER the task is complete

Cat-pattern shape!

We ended up drawing a cat :)

OUR STRENGTHS



Inter-sprint development of proficiency

Clear-defined task and roles

Reliable team members

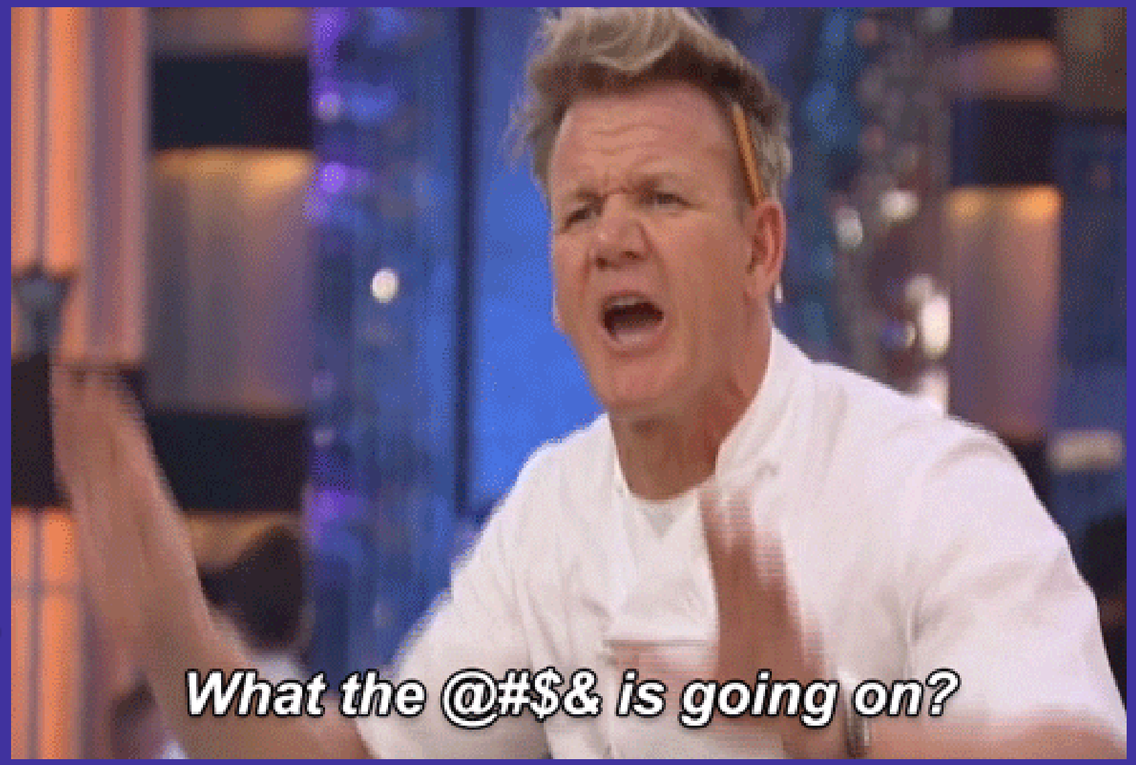
Aligned vision of product

POTENTIAL IMPROVEMENTS

MORE COMMENTS NEVER HURT ANYBODY

A SESSION TO REFACTOR COULD BE BENEFICIAL

SOFTWARE DEMO



TEAM CONTRIBUTIONS

RITHIK

- Worked with Tinson to code up the “Create Filters” and “Active Filters” frontend

- Implemented the backend functionality to display the selected filters, reset them, and change the scrollable list of courses to match the filters selected

- **Hours: 10.5 (21 weights)**

TINSON

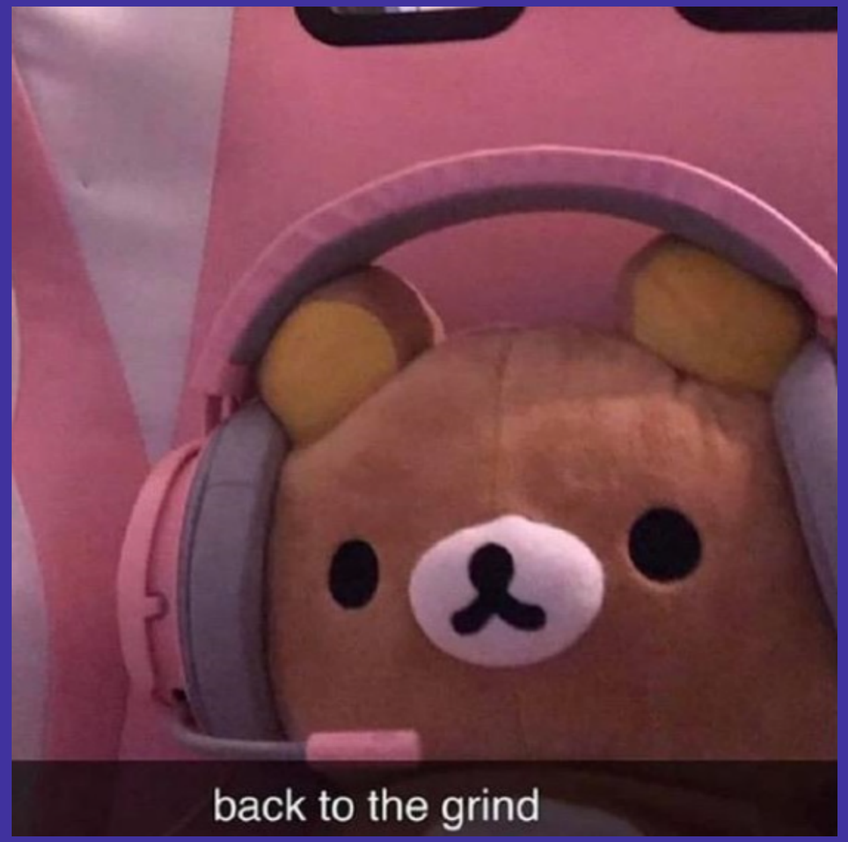
- Pair programming with Ritz to implement a filtering feature
- Spent time working in both frontend and backend
- Retrospective demo prep
- **Hours: 11**

LUKA & MICHAEL

- Created endpoint to fetch Winter courses
- Implemented the scheduler to show Winter or Fall course selection
- Updated pytest module and parsing for Winter courses
- **Hours: 11 (22 weights)**

RYAN

- Added day and time filters
- Modified some regexes
- Debugged an issue with the ci/cd script
- **Hours: 10**

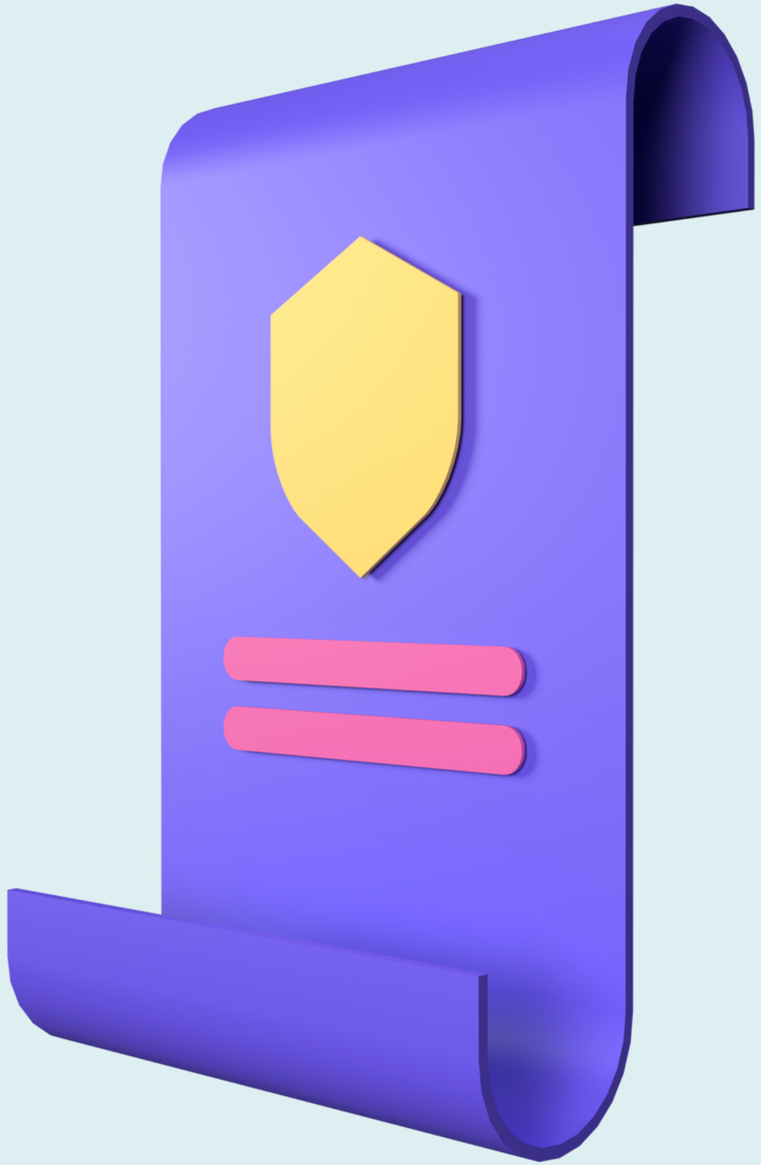


ERIC

- Updated parser to make winterCourses.json
- Helped Saarthi make front end tests
- **Hours: 10**

SAARTHI

- Implemented automated testing for frontend
- Researched FullCalender export options and tried to implement one
- Learned how to use selenium with Nodejs
- Hours: 10.5

THANKS FOR LISTENING

Q&A