

CIS3760 - TEAM 306

SPRINT 9 RETROSPECTIVE



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

AGENDA

BURNDOWN CHART

WHAT WENT WELL

IMPROVEMENTS FOR NEXT TIME

CONTRIBUTIONS

DEMO

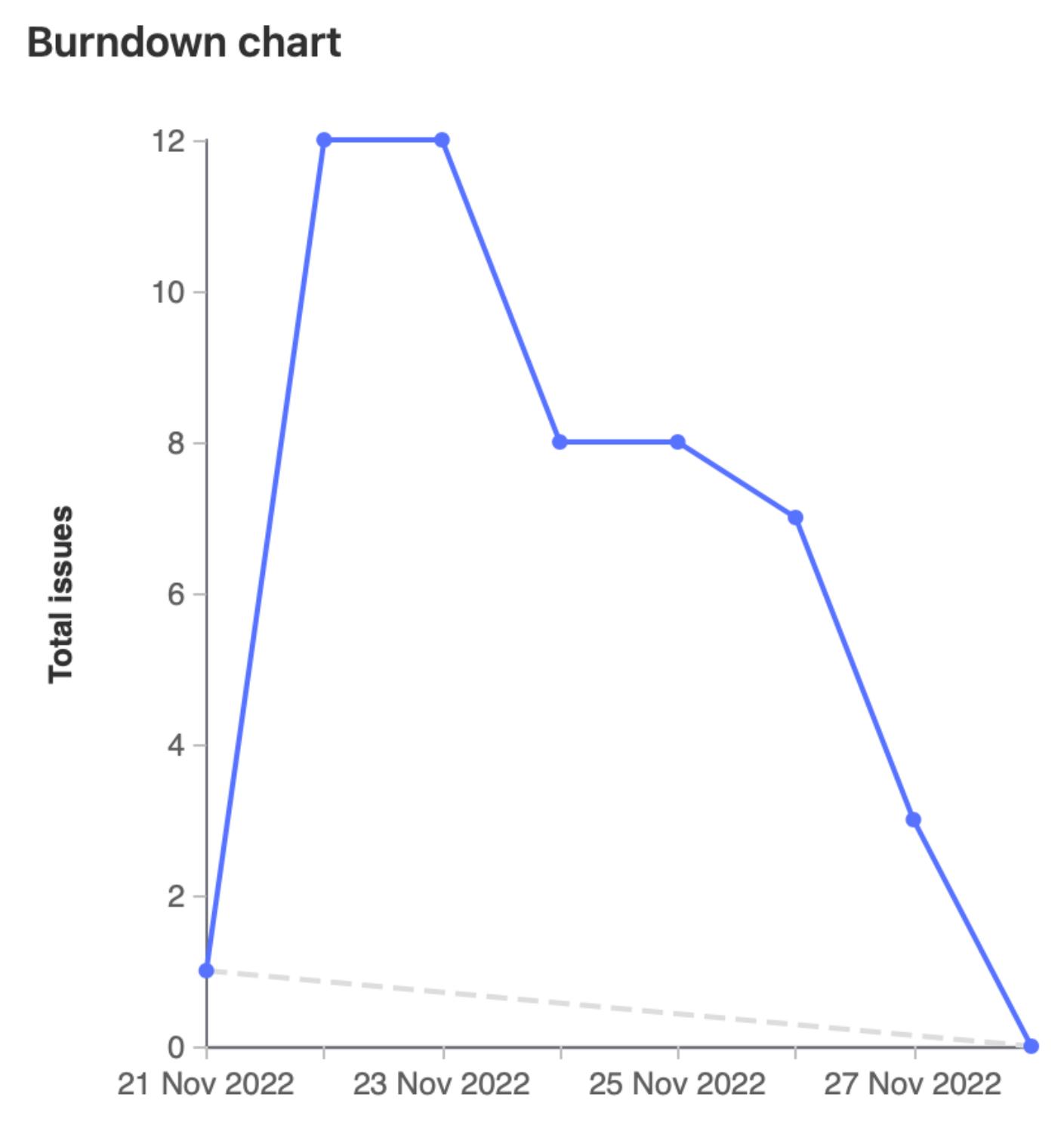
Q&A





LETS GET STARTED

BURNDOWN CHART



Total of **29 TRACKED SUBTASKS** across all 7 team members
due to lots of pair programming

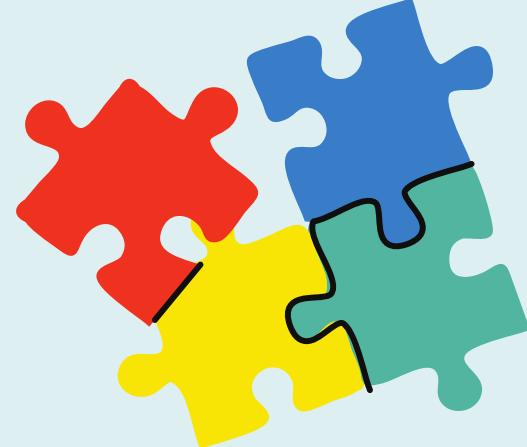
Quick Ramp-up

Were able to quickly and accurately estimate most tasks
near the start

Downward Slope

Completed and closed issues for a steady downward trend
throughout the remainder of the sprint

OUR STRENGTHS



Pair programming efficiency

Clear-defined task and roles

Reliable and supportive team members

Aligned vision of product

POTENTIAL IMPROVEMENTS

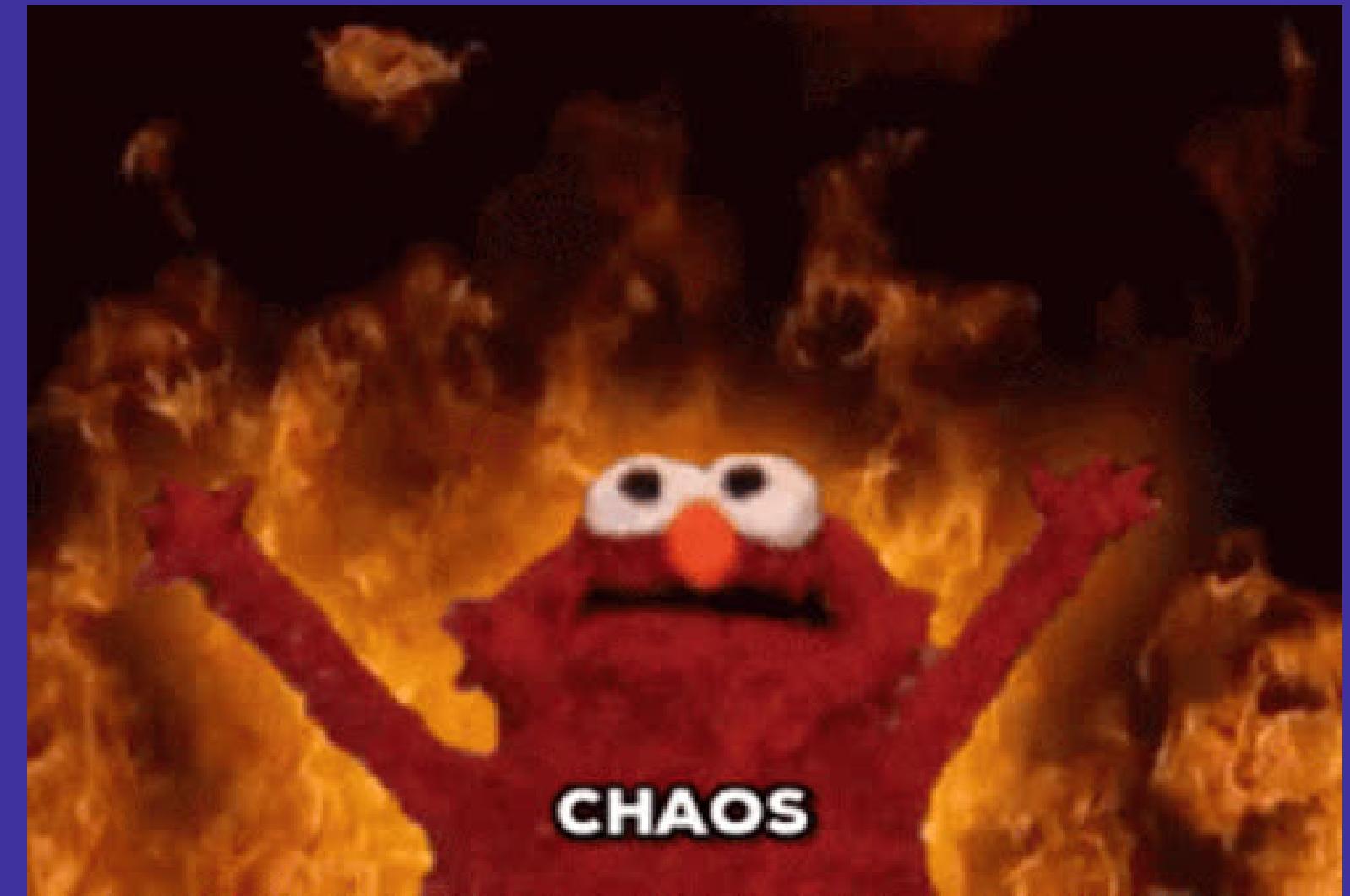


PERFORMANCE OPTIMIZATION

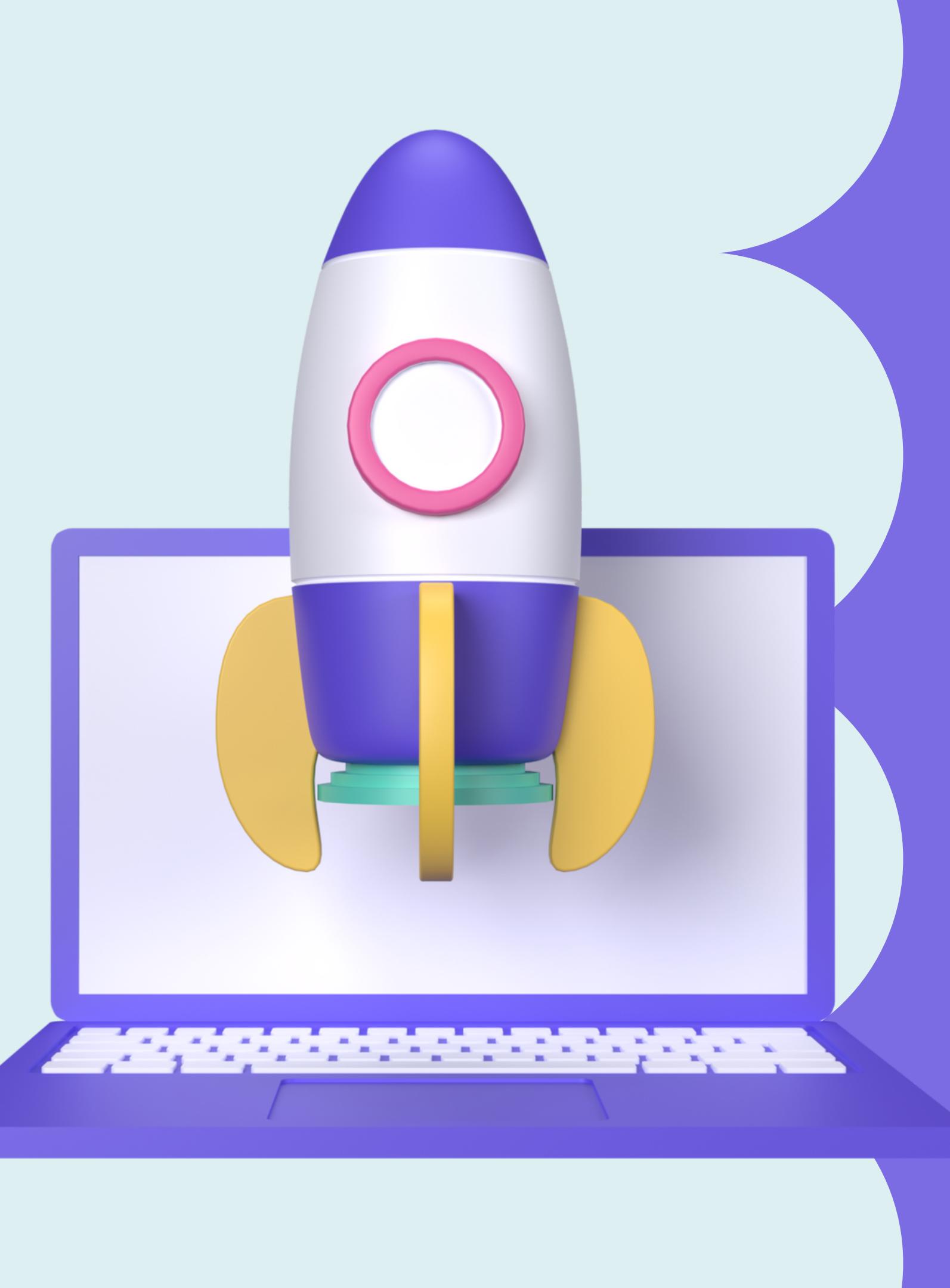
COMPONENT ABSTRACTION

REFACTORING/DOCUMENTATION

SOFTWARE DEMO



TEAM CONTRIBUTIONS



RITHIK

- Implementing filtering with Tinson
- Multi-semester scheduler feature development with Michael & Luka
- Added calendar date jumper btns for fall/winter semesters
- **Hours: 11.5 (23 weights)**





Croatia

4

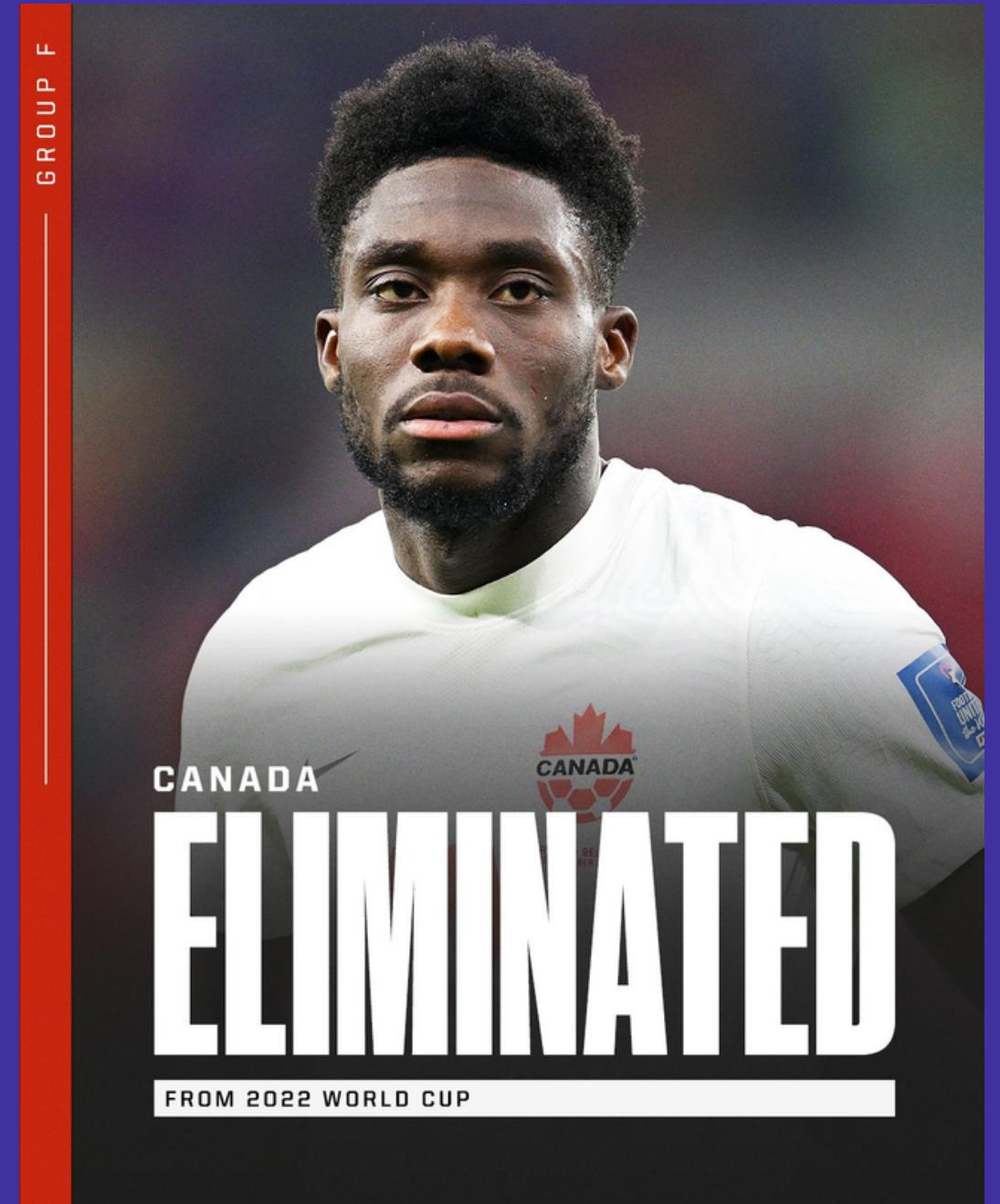
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Canada

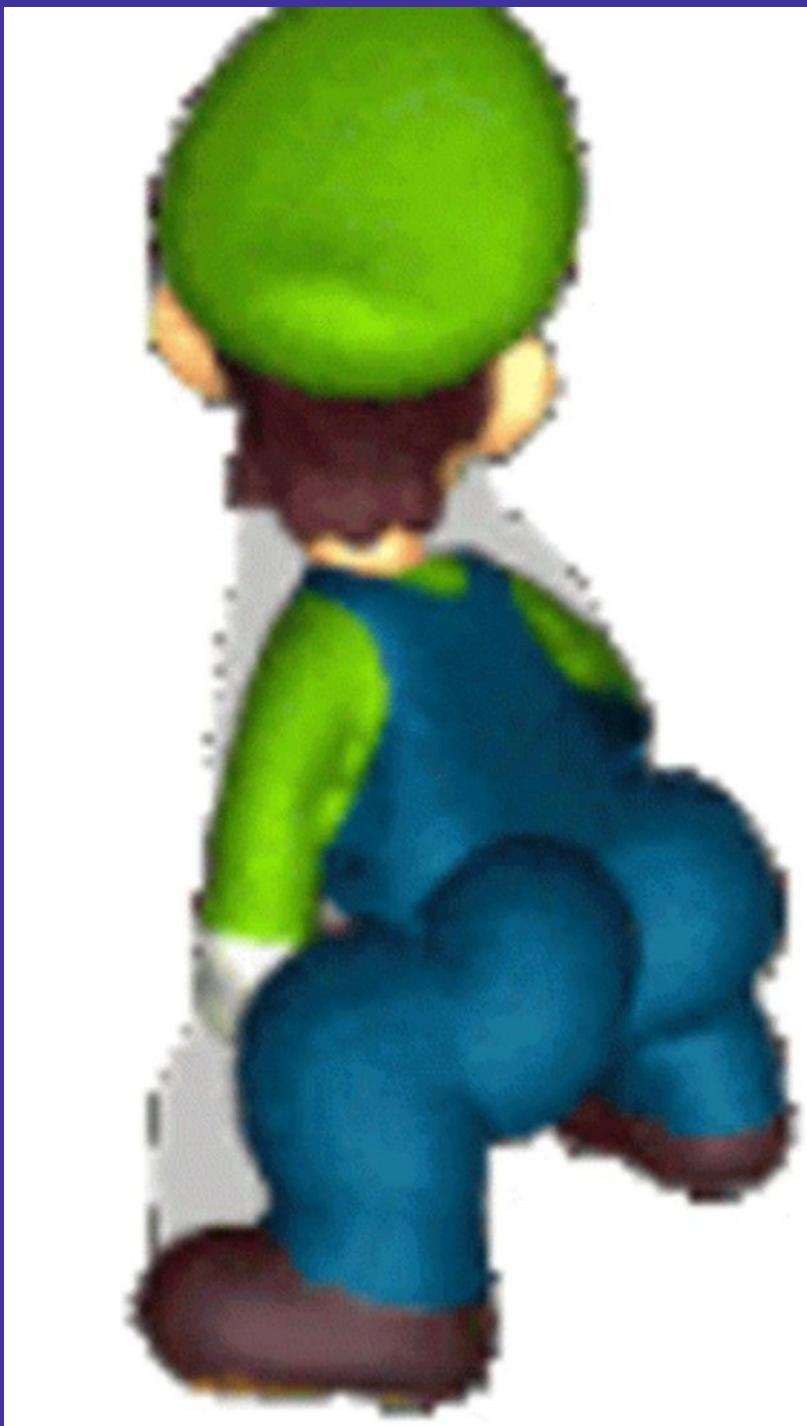
TINSON

- Filtering feature development with Ritz
- Background music development with Saarthi
- Bug squashing session with Michael and Luka
- **Hours: 10**



LUKA & MICHAEL

- Theme toggler (light/dark mode)
- Implement multi-semester scheduler
- Persist schedule & courses via cookies
- Hours: 11 (22 weights)



RYAN

- Spent some time researching Docker
- Created Docker containers for the react app and flask app services
- Debugged issues with the ci/cd script
- **Hours: 10**



ERIC

- Worked with Saarthi on export feature, fixing front end tests and adding more front end tests
- **Hours: 10**

SAARTHI

- Implemented background music (Took much longer than anticipated)
- Updated the automated frontend tests for new features & new elements due to dark mode
- Pair programming with Tinson & Eric
- Hours: 10

THANKS FOR LISTENING

Q&A

