

Team Name: sdmay23-42

Project Title: Canvas LTI Student Climate Dashboard (Mark II)

Report Period: 12/10/2022 – 2/3/2023

Team Members: Josh Harvey, Howard Chi, Elias Simpson, Hailee Leonard, Colin Hasbrook, Jonathan Giblin

Client: Henry Duwe

Advisor: Nick Fila

Summary of Progress during this Reporting Period:

- Kickoff meeting
- Okta integration
- 492 Expectations
- 492 Kickoff meeting assignment
- Access to test Canvas course

Pending Issues:

- Kubernetes deployment, 4 pods not deploying

Plans for Upcoming Reporting Period:

- Figma prototype
- Understanding of Canvas API
- Configure server requests for Kubernetes
- Project configuration

| Name | Tasks Worked | Total Time Week (Hours) | Total Time During 492 |
|----------|---|-------------------------|-----------------------|
| Josh | Meetings, Meeting materials, revise team schedule, communicate with team/client/advisor, prepare documents for Spring semester, complete meeting review assignment. | 6.5 | 6.5 |
| Colin | Meetings, Backend research, Data Layout | 5 | 5 |
| Elias | Meetings, Kubernetes, Docker, Deployment, GitLab, CI/CD | 5 | 5 |
| Howard | Meetings | 2 | 2 |
| Hailee | Screen sketches, figma prototype, React library research | 5 | 5 |
| Jonathan | Meetings, Canvas API/Integration research | 4 | 4 |