

EE/CprE/SE 492 WEEKLY REPORT

April 3 - April 17

Group number: 38

Project title: Orgifi

Advisor: Mai Zheng

Team Members/Role:

- *Taba Ekpombang - Backend Developer*
- *Hongwei Wang - Communicator & Frontend Developer*
- *Perry Ports - Backend Developer*
- *Mohammed Abdalgader - Frontend & WebSocket developer*
- *Adin Huric - Backend Developer*
- *Dino Huric - Frontend Developer*
- *Hunter Barton - Project Manager and UX/UI developer*

○ Weekly Summary

This week, our team made significant progress toward continuing with the project and working on the design document. We implemented the permissions flow, the completion of the real-time messaging user interface, and continued development of the calendar and event management components. We also worked on resolving outstanding issues, such as fixing defects in the organization membership application workflow and integrating features into the current codebase.

○ Past week accomplishments

- Hongwei Wang: Resolving the defect that disabled the “**ApplytoJoin**” function in the *organization-details* module after a membership request was submitted, and incorporating all additional semester deliverables into the final design document.
- Taba Ekpombang: Completed the permissions implementation
- Hunter Barton: Completed the messages UI and started on adapting calendar UI
- Perry Ports: worked on adding extra features to the recruitment process
- Adin Huric: Working on events client as well as frontend for the calendar
- Dino Huric: Worked on calendar client and helped with events client.

- Mohammed: I have not contributed that much this week. Only exploring better ways to integrate WebSocket into our current design.

○ **Pending issues**

○ **Individual contributions**

| <u>NAME</u> | <u>Individual Contributions</u> | <u>Hours this week</u> | <u>HOURS cumulative</u> |
|--------------------|---|-------------------------------|--------------------------------|
| Hongwei Wang | <ul style="list-style-type: none"> - Working on GitHub issue - Incorporating additional deliverable to design document | 10 | 75 |
| Tabe Ekpombang | <ul style="list-style-type: none"> - Implemented the permissions flow | 15 | 71 |
| Hunter Barton | <ul style="list-style-type: none"> - messages ui complete - Worked on design doc - Worked on calendar ui adjustments | 20 | 80 |
| Perry Ports | <ul style="list-style-type: none"> - Working on recruitment flow - Integrating past features into main branch | 15 | 60 |
| Adin Huric | <ul style="list-style-type: none"> - Porting calendar frontend - fixing event client | 10 | 59 |
| Dino Huric | <ul style="list-style-type: none"> - Porting calendar frontend - fixing event client | 10 | 59 |
| Mohammed | <ul style="list-style-type: none"> - Exploring a better way to integrate WebSockets into the current design | 7 | 55 |

○ **Plans for the upcoming week**

- Hongwei Wang: Finish the adding final design document and fix the issue “ apply to join is disabled after an application is sent in organization-details”
- Tabe Ekpombang: Test the implementations and ensure smooth integration into the rest of the project.
- Hunter Barton: Work on integration of calendar into main project.
- Perry Ports: work on integrating past features into the project and improving the documentation for the presentation.
- Adin Huric: Finish with the calendar frontend
- Dino Huric: Finish calendar frontend
- Mohammed: Finish working on the Websocket

○ **Summary of weekly advisor meeting**

We did not have an advisor meeting this week.