

# Week 3 Progress Update

## What has been done during the week?

- I completed the private photo feed interface and role-based access structure in the app.
- The photo feed now includes post-style updates, grouped image previews, and a full-screen swipeable viewer.
- I also built and tested the role-based routing, admin dashboard, post update screen, and pickup changes view.
- In addition, I finished more polishing on the parent-facing side of the app, including the home dashboard and signup flow.
- I also completed more project documentation this week, including design-related materials and progress planning.

## What are you going to do for the next week?

- I plan to finish the Firebase Storage connection for the photo feed this week now that I know what the issue was.
- I will also continue testing and polishing the parent-facing features, so the final version feels complete and consistent.
- In addition, I plan to organize screenshots and continue working on the written documentation for the capstone.

## Are there any issues?

- The main issue this week was Firebase Storage. I just heard back from Firebase support today and found out the problem was that the project needed to be on the Blaze plan instead of the free Spark plan in order to create the storage bucket. Now that I know that I was able to get started on it and plan to finish that part this week.
- Another issue was the teacher/admin workflow becoming larger in scope than I originally planned, since a secure staff account process would require a separate workflow from the parent signup flow.

## Are you on schedule, ahead of schedule, or behind schedule? If behind, what is the plan to catch up?

- I am on schedule.
- At this point, the parent-facing app is in a strong place, and I also have clear direction to keep the capstone focused mainly on that side of the project.