CoreFour

Sprint 8 Ceremony

(November 16, 2025 – November 22, 2025)
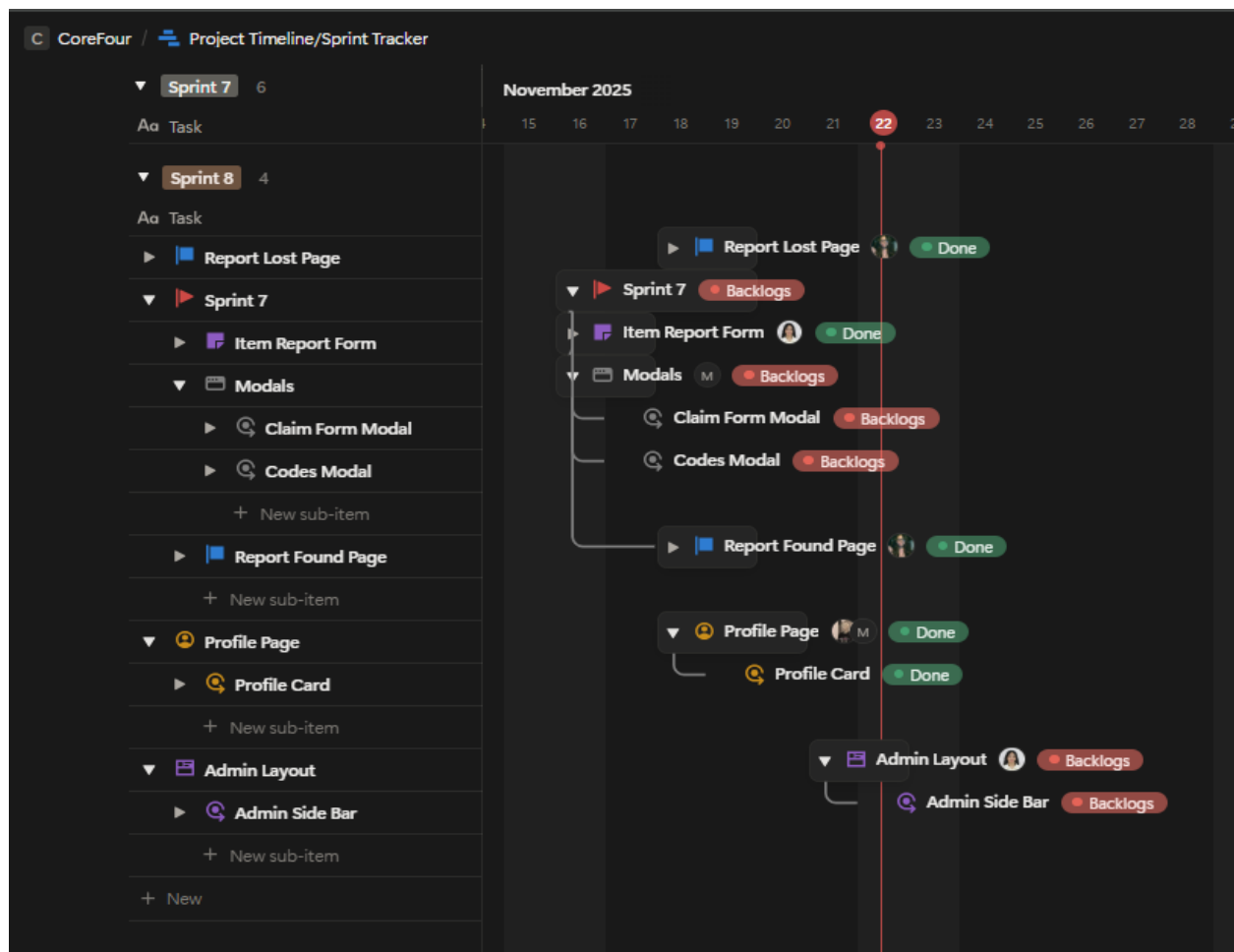
Sprint Planning / Progress Update

Sprint 8 Progress Percentage (4/6):

67%

Overall Project Percentage (24/42):

57%

Our sprint 8 focused on setting up our VPS Hostinger for deployment, polishing our authentication for better security in which we used http-cookies session management instead of using the local storage to store the access and refresh tokens, and building our pages. The pages that is done are Profile Page's dynamic display and edit of profile with applied form validation and data integrity (connected with the backend), and Report Found/Lost page (UI only). We fix the UI for login form and implement dynamic user data display in user sidebar.

In the backend, we added the kulang and necessary methods and API endpoints to align it in our improved UI and UX design. Also created the remaining DTOs.

Some of our members had face blockers in this sprint, two of our members are singer and choreographer in our CSID project in Multimedia which means they are continuously attending their practices which hinders them to contribute that much.

Sprint Retrospective

What went well:

- Successfully set the VPS Hostinger and deployed the main branch
- We are able to implement better security in authentication
- We are able to complete the UI of pages for user

What could be improved:

- Connect some of the pages with the backend
- Use Server-Sent Events (SSE) instead of polling in notification
- Enhance the backend to sync with the data needed of the frontend

What needs to be done:

- Backlogs from sprint 7:
  - Modals
- Backlogs from sprint 8:
  - Admin Layout
- Proceed to Sprint 9