

Timeline and task breakdown

Timeline and task breakdown/assignment: The breakdown should be at a level of detail that demonstrates that the group has spent time meaningfully considering what there is left to do. Note that we are not asking you to predict every single possible task that you will need to do. We want to see that the group understands the scope of what is left to do and is prepared to accomplish the remaining tasks in a reasonable manner. We warmly recommend reading the milestone descriptions and associated rubrics on Canvas now so you have an idea of what we expect and what your TAs will be looking for during grading.

Each task should be specifically assigned to a group member (or combination of group members). It is in your best interest to be as explicit as possible about who will work on what. In the event that there is a dispute between group members, this is one of the first things the course staff will look at when evaluating the situation.

The timeline should contain enough detail for your project mentor to determine that you understand that you need to produce a GUI for your full project. We strongly recommend reading through the description documents for milestones 4 and 5 along with the associated rubrics on Canvas so that you have a clear understanding of what is expected from you for the term project.

Task	Description	Assigned Members
PawLog UI dependency and build setup	Research and decide on react templates and libraries to use for the UI, add them to the repository and provide resources on their use to the team	Michael
Login page mock-up	Create static placeholder mock-up page with fields to enter a username and a password	Jamie
Sign up page mock-up	Create static placeholder mock-up page. Has fields for new members to enter their official and usernames, as well as their account passwords.	Jamie
User profile page mock-up	Create static placeholder mock-up page with a user profile with links to their posts, displays achievements, and associated	Justin

	communities	
Pet page mock-up	Create static placeholder mock-up page with a pet profile and its associated users	Justin
Create/edit new post page mock-up	Create static placeholder mock-up page that allows user to create/edit a post, specifically allowing them to write a title, write content, and associate pets and tags.	Justin
View post + comment section	Create static placeholder mockup page that shows a post's content, linked pets, and the relevant comment section.	Michael
Notification inbox	Create a static UI header component with an inbox button which lists some placeholder notifications when clicked on	Michael
Component reactivity	Add fake 'query executions' to actions in order to test the interface's responsiveness	Jamie

Timeline:

We plan on having all of the UI components done by the end of July so that we have adequate time for the next milestone. A steady pace will be required to accomplish this.

PawLog UI dependency and build setups - Done by EOD July 25th:

Before we begin work on the UI pages we will need to have the repository set up and some basic themes and systems established, so this must be done early.

All Mock-Up Pages - Done by EOD July 29th:

To correctly implement the component reactivity and ensure all cross-links are working (on the templates) we will want to leave two days to finish the final task

Component Reactivity - Done by EOD July 31st