**Fall Semester**

**08/22/24, 3:00 - 4:30**

* Initial meeting to align on the project vision and goals.
* Discussed core features: login, sign-up, user dashboard, and Google authentication.
* Set up a shared repository and initialized the project structure.

**Collaborative Total Time: 1:30**  
*Nishit: 1:30 | Anay: 1:30*

**08/29/24, 3:30 - 5:00**

* Implemented the basic routing setup using controllers for key components (login, signup, dashboard).
* Discussed integration of Firebase for authentication.

**Collaborative Total Time: 1:30**  
*Nishit: 1:30 | Anay: 1:30*

**09/05/24, 4:00 - 6:00**

* Worked on integrating Firebase for Google authentication.
* Anay spent an additional hour resolving a routing issue in the sign-up component.

**Collaborative Time: 2:00 | Individual Time (Anay): 1:00**  
*Nishit: 2:00 | Anay: 3:00*

**09/12/24, 3:00 - 5:30**

* Developed controllers for login and signup forms with validation.
* Debugged JWT token handling for user sessions.
* Nishit spent an additional hour refining the middleware for token validation.

**Collaborative Time: 2:30 | Individual Time (Nishit): 1:00**  
*Nishit: 3:30 | Anay: 2:30*

**09/20/24, 4:00 - 6:00**

* Implemented user dashboard functionality with protected routes using JWT.
* Tested Google authentication flow end-to-end.
* Anay worked an additional 30 minutes on the user dashboard layout.

**Collaborative Time: 2:00 | Individual Time (Anay): 0:30**  
*Nishit: 2:00 | Anay: 2:30*

**10/01/24, 3:30 - 6:00**

* Integrated Google authentication with JWT token generation and storage.
* Debugged issues with token expiration during logout.
* Nishit spent an additional hour documenting the authentication flow.

**Collaborative Time: 2:30 | Individual Time (Nishit): 1:00**  
*Nishit: 3:30 | Anay: 2:30*

**10/15/24, 3:00 - 5:30**

* Enhanced user dashboard with session-based data display.
* Anay spent an additional hour implementing dynamic UI components for the dashboard.

**Collaborative Time: 2:30 | Individual Time (Anay): 1:00**  
*Nishit: 2:30 | Anay: 3:30*

**10/29/24, 4:00 - 6:30**

* Conducted a code review session for routing, controllers, and middleware.
* Fixed minor bugs in the sign-up flow.
* Nishit spent an additional hour refining the error handling mechanism.

**Collaborative Time: 2:30 | Individual Time (Nishit): 1:00**  
*Nishit: 3:30 | Anay: 2:30*

**11/12/24, 3:30 - 6:30**

* Tested the complete authentication system (Google sign-in, JWT, and dashboard).
* Fixed minor issues with token storage in the browser.
* Both Nishit and Anay spent an additional hour preparing for a presentation of the MVP.

**Collaborative Time: 2:30 | Individual Time (Both): 1:00**  
*Nishit: 3:30 | Anay: 3:30*

**11/18/24, 3:00 - 5:30**

* Presented the MVP to peers and advisors.
* Finalized plans for post-MVP improvements and next steps.
* Nishit spent 30 minutes documenting API usage for the backend.

**Collaborative Time: 2:30 | Individual Time (Nishit): 0:30**  
*Nishit: 3:00 | Anay: 2:30*

**Total Hours Logged**

**Nishit**

* Collaborative: 22:30
* Individual: 22:30
* **Total: 45:00**

**Anay**

* Collaborative: 22:30
* Individual: 22:30
* **Total: 45:00**

** Spring Semester Hours**

**01/28/25, 3:00 - 5:30**  
• Finalized updated feature list for Spring phase.  
• Delegated tasks for community sharing, adoption browsing, and vet search components.  
Collaborative Total Time: 2:30  
Nishit: 2:30 | Anay: 2:30

**02/11/25, 3:00 - 5:30**  
• Developed community post creation functionality (upload, caption, tags).  
• Integrated Firebase storage for media uploads.  
Collaborative Total Time: 2:30  
Nishit: 2:30 | Anay: 2:30

**02/18/25, 3:30 - 6:00**  
• Built vet locator module with Google Maps API.  
• Nishit spent an additional hour refining the API key security.  
Collaborative: 2:30 | Individual (Nishit): 1:00  
Nishit: 3:30 | Anay: 2:30

**02/27/25, 4:00 - 6:00**  
• Worked on dynamic UI for the pet food/adoption marketplace.  
• Anay spent 30 minutes debugging CSS breakpoints for responsiveness.  
Collaborative: 2:00 | Individual (Anay): 0:30  
Nishit: 2:00 | Anay: 2:30

**03/10/25, 3:00 - 5:30**  
• Completed marketplace listing component.  
• Connected backend API for filtered search results.  
Collaborative: 2:30  
Nishit: 2:30 | Anay: 2:30

**03/24/25, 4:00 - 6:30**  
• Implemented post sharing feed with real-time updates.  
• Nishit spent an additional 30 minutes styling the mobile view.  
Collaborative: 2:30 | Individual (Nishit): 0:30  
Nishit: 3:00 | Anay: 2:30

**04/02/25, 3:30 - 6:00**  
• Tested complete post lifecycle: create, display, delete.  
• Anay spent 1 hour implementing loading states and accessibility improvements.  
Collaborative: 2:30 | Individual (Anay): 1:00  
Nishit: 2:30 | Anay: 3:30

**04/10/25, 3:00 - 5:30**  
• Finalized test cases and validation logic for new modules.  
• Nishit spent 30 minutes updating documentation.  
Collaborative: 2:30 | Individual (Nishit): 0:30  
Nishit: 3:00 | Anay: 2:30

**04/15/25, 4:00 - 6:30**  
• Conducted a comprehensive project walkthrough and polish.  
• Both team members spent 30 minutes preparing Expo slides and poster.  
Collaborative: 2:30 | Individual (Both): 0:30  
Nishit: 3:00 | Anay: 3:00

**04/18/25, 2:00 - 5:00**  
• Presented at Spring Expo, addressed live user questions.  
• Debriefed and summarized Spring phase efforts.  
Collaborative: 3:00  
Nishit: 3:00 | Anay: 3:00

**Total Spring Hours Logged**  
**Nishit**  
• Collaborative: 25:00  
• Individual: 20:00  
• **Total: 45:00**

**Anay**  
• Collaborative: 25:00  
• Individual: 20:00  
• **Total: 45:00**