

Aaron Manithep
Anton Amstadt
Edwin Bulnes
Josh Quibin
Chris Tran

Project Plan

Sprint 1:

- Generate Milestone 2 documents - Project Plan, Network Diagram, Test Plan
- Estimated time to complete: 13 days

Sprint 2:

- Revise Milestone 2 documents from given feedback
- Create Data Design
- Estimated time to complete: 7 days

Sprint 3:

- Generate Milestone 3 documents
- Estimated time to complete: 14 days

Sprint 4: (1st sprint of spring semester):

- Synchronize Development Environments between team members
- Set up AWS
- Estimated time to complete: 4 days

Sprint 5:

- Set up Database
- Begin Back-End code - login/register code
- Begin UI - basic login/register pages
- Estimated time to complete: 7 days

Sprint 6:

- Develop user profiles - basic following, followers
- Develop the feature of Posting An Image on the web app
- Develop social collaboration - followers/following, community groups
- Estimated time to complete: 10 days

Sprint 7:

- Create the edit tree
- Develop the feature of Posting An Edit
- Check and strengthen the security of current features
- Estimated time to complete: 7 days

Sprint 8:

- Check Error handling of current features
- Make Popular Images feature
- Create the Collaboration feature (sharing private edit trees)
- Estimated time to complete: 7 days

Sprint 9:

- Finalize UI - Login Page, Profiles, Followers, Following, Images, Edit Tree
- Estimated time to complete: 7 days

Sprint 10:

- Finalize project documentation
- Final Security check
- Bug fixes
- Estimated time to complete: 7 days

Sprint 11:

- Conduct self Alpha Testing with team members for Artwurk
- Final debugging before launch
- Estimated time to complete: 4 days