

Sprint 1 Goal Backlog - SocialSpot

Goals

This sprint we set the groundwork for our app "SocialSpot". Collaborating with our sponsor to understand his goals for the project was the first step in this and by talking with him we were able to get a decent enough description of what he was looking for and use that as a basis for how we started our work. This sprint we focused heavily on creating the user interface for the bulk portion of the app which is the map and the account creation/sign on pages and setting up our database to store those accounts using Supabase as well as integrating OAuth to that database.

Sprint Backlog

Jan 7 - 16 2026: Assigned project

Goals:

- Get a layout of what we want the app to look like and specific functionalities we want implemented
- Choose tools we will need to work with and start planning on how we want them integrated
- Set up repository on GitHub
- Start laying out the foundation for our app
- Began drafting preliminary Supabase database schema
- **Estimated hours: ~4**

Jan 17 - 23 2026: Planning

Goals:

- Assign four sections of the project to each group member (GUI, Login, Website, database)
- Identify what was needed for each section as we work(clean login interface, setting up account database, map SDK integration, structure our website)
- Created initial SQL migration files for core tables
- Planned authentication and user account storage structure
- **Estimated hours: ~10**

Jan 24 - 30 2026: Finalize Preparations

Goals:

- Finalized website structure and deployment
- Finish setting up GitHub Repo
- Start on the GUI and continue integrating tools with xcode and necessary extensions
- Set up storage bucket structure (profile images planning)
- **Estimated hours: ~16**

Jan 31 - Feb 6: Get to work

Goals:

- Get a functioning GUI for login and basic view of map with dummy accounts
- Test adding accounts to the database through the app
- Catch up with Sam(sponsor) and see how he likes what we have so far/if anything is off
- Continue learning swift
- Established and created indexes and triggers on Supabase
- **Estimated hours: ~12**

Feb 7 - 13: Cleaning time

- Start cleaning repository
- Hide keys and tokens/take care of security concerns
- Finalized Supabase Storage policies for profile image uploads
- Implemented RLS policies
- **Estimated hours: ~3**

Feb 14 - 23: Prepare for Sprint 1 deliverables

- Updated website structure to handle deliverables
- Final repo cleanup
- Cleaned and finalized SQL migration files
- **Estimated hours: ~15**