Agile

1. User Stories:

- a. As a vanilla git power-user that has never seen GiggleGit before, I want to ... be able to complete the onboarding experience quickly and without fuss.
- b. As a team lead onboarding an experienced GiggleGit user, I want to ... easily add and remove members from my team and have access to their status/data.

2. New User Story

- a. User Story: As a repeat user of GiggleGit, I want to keep track of my meme mergers, so that I can revisit my past work
- b. Task: Store previous mergers
- c. Tickets:
 - i. Ticket 1: Design and create a DB appropriate for storing previous mergers and memes.
 - 1. Use SQLite to design and create appropriate DB
 - ii. Ticket 2: Implement a DB Data Access Object
 - 1. Use SQLite
- 3. This is not a user story because it lacks the specific goals and objectives of the request. This is a non-functional requirement.

Formal Requirements

- 1. Goals and Non-goals
 - a. Goal: Conduct randomized user studies to evaluate effectiveness of SnickerSync
 - b. Non-Goal: Finish SnickerSync interface and additional features
- 2. Non-functional requirements:
 - a. The system should ensure randomization and assign each user the assigned variant or control for the user study
 - i. Functional 1: Keep a logging system where users and variants are stored and able to trace
 - ii. Functional 2: Create a true random algorithm to assign each user a variant
 - b. PMs should have access to variants and be able to create/delete/edit them
 - i. Functional 1: Create an admin interface where PMs can edit variants in real time
 - ii. Functional 2: Store which users are PMs/admin