

Agile

Part 1

As a vanilla Git power-user that has never seen GiggleGit before, I want to quickly understand how to perform basic Git operations with GiggleGit, so I can merge and commit as I do in Git.

User Story 2 (Team lead onboarding experienced GiggleGit user):

As a team lead onboarding an experienced GiggleGit user, I want clear documentation on advanced features of GiggleGit, so my team can maximize productivity with minimal training.

Part 2

Story

As a new user onboarding to GiggleGit, I want a tutorial that demonstrates how GiggleGit manages merges with memes, so I can confidently use the system in my projects.

Task

Create an introductory tutorial for new users to understand how GiggleGit handles merges with memes.

Two Tickets for the Task

- 1) Draft a step-by-step guide explaining how GiggleGit's merge process works with meme generation, highlighting key differences from traditional Git.
- 2) Develop the frontend tutorial feature, integrating it into the GiggleGit UI, and ensuring it can be accessed by new users during their first session.

Part 3

As a user I want to be able to authenticate on a new machine is not a valid user story because it doesn't express why the user wants to authenticate on a new machine or what value it provides. It doesn't have the context or goal that ties it to the user's needs or the broader system functionality. It should be rewritten to include the user's specific goal.

Formal Requirements

Part 1

Goal

Launch a user study to evaluate different "snickering" sync features in SnickerSync, ensuring randomized control groups for feedback on various treatments.

Non-goal

Do not integrate the final SnickerSync tool with production-ready systems during the user study phase.

Part 2: Two Non-functional Requirements for the Goals

- 1) The user study system must ensure secure and role-based access to different features for users and PMs.
- 2) The system must ensure randomized assignment of users into control groups and variant groups during the user study.

Part 3

Functional Requirements for Non-functional requirement 1

- 1) PMs must have administrative access to assign users to control or variant groups and view study results.
- 2) Participants in the study must only have access to the basic SnickerSync interface and not administrative features.

Functional Requirements for Non-functional requirement 2

- 1) The system must assign users to groups randomly upon logging into the study interface, without bias.
- 2) The system must log and track which group each user is assigned to, ensuring repeat participants remain in their original group.