

## **Agile:**

### User Stories:

- **As a vanilla git power user that has never seen GiggleGit before, I want to feel secure about my data before merging my changes.**
- **As a team lead onboarding an experienced GiggleGit user, I want to be able to gain feedback from a user's perspective to apply towards clients.**
- As an avid coder looking for a new version control system, I want to be able to customize and personalize these memes.
  - Task: Make "meme managers" interactive to the user
    - Ticket 1: Implement visual and audio component to merging process
      - Make sure user can see and/or hear their "meme avatar" when attempting to merge
      - Look into control flow of prompting certain commands for memes to appear
    - Ticket 2: Save unique user data and preferences by storing variables
      - Research user authentication to access information storage
- **As a user I want to be able to authenticate on a new machine**
  - This is not a user story. Rather, this is a task phrased as a user story. This is because the prompt above states what to do rather than what the end user really wants. To phrase this task in a more "user-story" fashion, it would read something like: "As a user I want to be able to have my own personal account".

## **Formal Requirements:**

**Goal:** Test SnickerSync's functionality through its vanilla interface with a few end users

**Non-Goal:** Customize SnickerSync's functionality and interface to each end users' needs

## **Non-Functional Requirements:**

- Secure and private merging
  - Only end user should know about information being merged
  - Information should not be exposed on github or other third-party websites
- Repeatability of snickering concepts
  - Store snickering concepts inside a database
  - Be able to change which snickering concept to utilize