## CS411 HW2 Owen Strumwasser

### Agile:

#### User stories:

- As a vanilla git power-user that has never seen GiggleGit before, I want to understand GiggleGit in order to see if I want to use it.
- As a team lead onboarding an experienced GiggleGit user, I want a good implementation of vanilla git features like merging and pull requests in order to make teamwork smooth.

#### My own user story:

- As a new user I want to understand GiggleGit easily so I can use it without frustration or heavy learning curves.
  - Task: Create GiggleGit Tutorial
    - Ticket: Explicit tutorial Make quick walkthrough when new users join the site to understand the most important features and GiggleGit's gimmick.
    - Ticket: Implicit tutorial Make more important elements stand out in UI to gravitate new users to them.
- As a user I want to be able to authenticate on a new machine

This is not a user story because it is not specific about the type of user and the goal is specific and technical. It also doesn't incorporate the benefit. It's more of a non-functional requirement because it starts with "as a user."

#### **Formal Requirements:**

Goal: Snickers should be satisfying and engaging based on user studies.

Non-goal: Sounds should be applied to many features outside of sync.

Non-functional requirements (two functional for each):

- Secure
  - Authorization tokens for accounts, make sure not being stored on the internet
  - Make sure private repos can't be synced unless authorized
- Compatible

- o Features don't disrupt normal syncing
- o Works on several operating systems.

# **Dependencies**

