Release Plan
Slug Sync
(**Link to Team Drive**)

High level goals
The purpose of SlugSync is to provide a social hub for habit tracking that incorporates accountability. On the basic level, the release should feature:
- The ability to create (and remove) user accounts
- The ability to create, join, leave, and delete goals
- Allow for customizable goals and the ability to set custom recurrence (daily, weekly, bi-weekly, monthly, etc.)
- Profile page to allow users to view, update, and customize their profiles (name, bio, stats)

User Stories
(Sprint Plan Template)

Sprint 1 - Account creation + goal creation (**link to plan**) (**link to report**)
1. As a user I need to be able to sign up with an account so that I can start tracking goals. [3]
2. As a user, I need to be able to login so that I can view my previously added goals. [3]
3. As a user, I would like a homepage with links to view and create goals, so that I can quickly view my currently tracked goals or create new ones. [8]
4. As a user, I want to be able to create a goal so that I can keep track of my own goals. [5]
5. As a user, I need to view a goal to further understand the description of the goal.[5]

Sprint 2 - updating goals, user profile, and dashboard (**link to plan**) (**link to report**)
1. As a user, I want to be able to join, comment, and delete goals so that I can manage my goals effectively. [5]
2. As a user, I'd like to have a profile so that I can view and update information about myself. [5]
3. As a user, I'd like to have a dashboard homepage so that I can view my goals, discover new goals, and see any additional features. [5]
4. As a user, I would like to have a page to view all goals so that I can find and interact with goals. [3]

5. As a user, I would like to edit my goals to have tags associated with them for categorization. [3]
6. As a user, I would like to have the ability to search for / discover goals so that I can join new goals and contribute toward them. [5]

Sprint 3 - social hub features, comments, goal sorting, goal dates (**link to plan**) (**link to report**)

1. As a user, I want to be able to set start and end dates for my goals so that I can easily follow the goal [5]
2. As a user, I want to have my goals be sorted according to the number of members in a goal or according to goal tags, so that I am able to navigate it easier. [5]
3. As a user I want to be able to complete goals so that I know when I am done with certain tasks
4. As a user, I want to be able to comment directly on a goal so that I can interact with other users and the goal. [5]

Issues
1. Ensure that only the owner of a goal can delete or edit the goals. [3]

Sprint 4 - user profile, UI touch up, testing, bug fixes (**link to plan**) (**link to report**)

1. As a user, I'd like to have a profile, so that I can view my profile information, and toggle settings. [5]
2. As a user I would like to have an avatar image so that I can have a more customizable user experience and profile. [2]

Issues
1. Improve user interface in dashboard, goals listing page, and view goal page [5]
2. Add testing code coverage for everything not at 100%, add e2e tests.

Product Backlog

1. As a user, I would like notifications relating to goals, so that I am up to date on the most recent information. [13]
2. As a user, I would like to reply to other users in a thread in the comments section, leave a goal and view the members in a goal so that I have better visibility and interaction regarding the goals I am in [21]
3. As a user, I would like to add friends, invite friends, and view a friends list, so that I can view and manage my friends on the platform [21]
4. As a user, I want to have an avatar image, and change my username and password, so that I can manage my accounts. [21]

DEFINITION OF DONE:
All code for the feature has been finished and successfully tested on frontend, backend, and end-to-end, as well as reviewed by a member of the team. A task will be defined as

done when it was successfully pushed to GitHub and all the team members agree that it passes the test cases and functions well.