

## **Sprint 4 Plan**

**Group Name:** Habit Tracker with Friends

**Product Name:** RouTeam

**Team Members:** Sean, Katrin, Connor, Sidhant, Hai

**Sprint Number:** 4

**Sprint Completion Date:** 11/30/21

**Goal:** Allow users to view their friend's progress on their habits. Allow users to view the progress they've made by viewing pictures from their own habits.

### **Sprint 4:**

#### **Leftovers:**

##### **Sprint 3: Story 2, Task 7**

- Display profile page of a selected friend (select friend from friends list) - 3 hrs - Sidhant

##### **Sprint 3: Story 1, Task 1**

- Notifications implemented via email, send user a email that says they did a good job for completing a habit - 3 hours - Sidhant

**Story 1:** As an end user, I would like to view a gallery of all the images I've taken associated with a habit, so that I can see the progress I've made.

- Task 1: Create a button on habit page to navigate to the photo gallery - (1 hour) - 1.5 points
- Task 2: Create the UI for the gallery / grid of photos - Katrin (3 hours) - 4.5 pt
- Task 3: Pull the images from the database. Given the habit name, get all the images that - Hai & Connor (3 hours) - 4.5 pts

#### **Spikes:**

- User should only be able to increment streak once a day - Sean
  - Record the date that you did the habit
- Profile page bugs: - Katrin
  - Click on all habits in the profile page - (.5 hours)
  - slider in habit buttons don't work - (.5 hours)
  - streaks need to be represented accurately - (.5 hours)
  - Sign out has bug - (2 hours)
- Remove unnecessary data from database - Connor (.5 hours)

**Total story points:** 10.5 pts

**Total hours:** 7 hours

Total hours:

#### **Team roles:**

Katrin: product owner, developer

Sean: developer

Connor: scrum master, developer

Hai: developer

Sidhant: developer

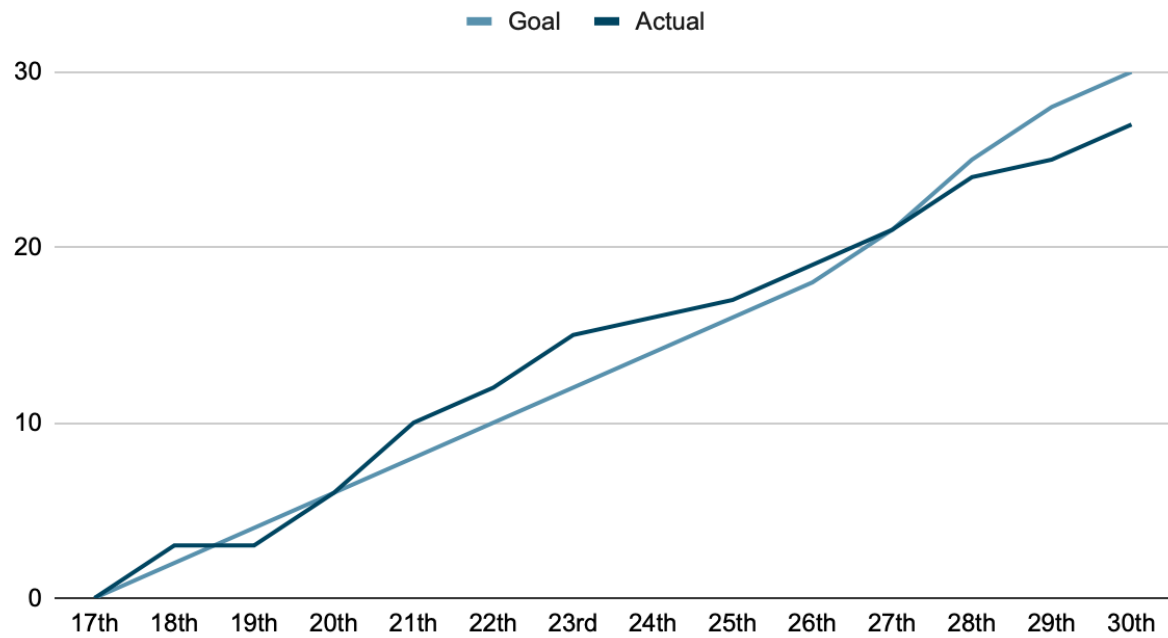
**Initial Task Assignment:**

**Leftover tasks:** Sid - Story 2 task 7, story 1 story 1 (all from sprint 3)

People	Story 1
Katrin	Task 2,
Sean	Task 1,
Connor	Task 3,
Hai	Task 3
Sidhant	Sprint 3, Story 1, Sprint 3 Story 2

User Stories	Not started	In Progress	Complete
Leftover		Notifications - Sidhant	Friend's profile page - Sidhant
Story 1			Task 1 - Sean Task 2 - Katrin Task 3 - Katrin/Hai/Connor

## Sprint 4 Burnup



### Scrum Times:

Daily Scrum standups: M/F, after class from 10:30-10:45am, Tuesday: 4-4:15pm

TA meeting: Tuesdays 4-5pm