

**Document Name:** Sprint 1 Report

**Product Name:** SwoleMates

**Team Name:** BroGrammers

**Github Repo:** <https://github.com/srthirum/SwoleMates.git>

**Date:** 11/04/18

**Actions to stop doing:**

- Split codependent tasks among differing team members even if it lightens the individual workload

**Actions to start doing:**

- Comment code to keep it readable to more easily communicate troubles and logic to teammates
- Clarify the definition of done to maintain solid standard: merged into Master, after a code review through a GitHub pull request
- Define tasks more clearly, to make sure everyone understands the current scope
- Coding together as a team in-person (more conferencing in-person)
- Group together similar tasks

**Actions to keep doing:**

- Ask questions when we need help
- Coming together for scrum meetings in person as opposed to teleconferencing
- Have a set time and place for scrum meetings (Sunday and Tuesday 6:30 at sne, TA meetings)
- Communicate more on what code is being written
- Sharing knowledge so the team can move more smoothly

**Work completed:**

- Created an avenue to upload pictures for meal components
- Created an avenue for users to delete meal posts.
- Displayed uploaded photos in the meal posts.
- Timestamps for progress posts
- Firebase validation rules
- Google sign in validation fixed
- Added post progress photos validation
- Added delete progress photos validation
- GoogleVision API endpoint added in
- Newsfeed layout

**Work not completed:**

- Design upload UI for meal posts and for progress pic posts.
- Prettify HTML scaffolding for meal posts
- Write code to edit/upload meal documents in order to edit meal posts

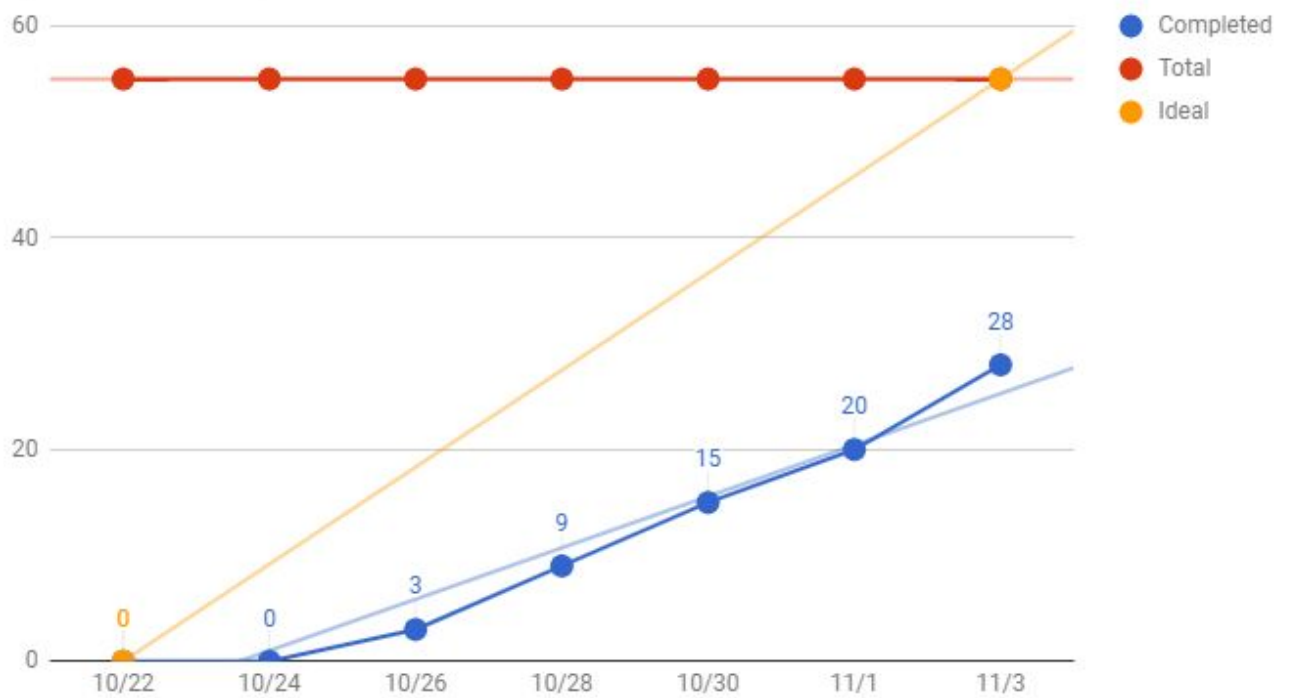
- Integrate Nutrition Info to show up in HTML scaffold
- Decide which nutrition data should be uploaded
- Design and create upload UI for meal posting

**Work completion rate:**

|  | Hours |
|--|-------|
| Total number of user stories completed during the prior sprint               | 2     |
| Total number of estimated ideal work hours completed during the prior sprint | 28    |
| Total number of days during the prior sprint                                 | 15    |
| User stories/day   | 0.13  |
| Ideal work hours/day   | 1.87  |

## Sprint 2 Burnup Chart

### Sprint 2 Burn Up



## Start Scrum Board

To do

1

Write code to edit/update a Meal document, for adding nutrition data, essentially adding fields to a Meal document

#32 opened by amvanguy

us-2.2

1

Prettify HTML scaffolding for displaying a post, inside of "MealItem.vue" Vue component

#26 opened by amvanguy

us-2.1

1

Design and create, upload UI in file PostMeal.vue

#25 opened by amvanguy

us-2.1

1

Design upload UI for posting a progress pic in the file PostProgressPicItem.vue

#19 opened by amvanguy

us-1.2

1

Decide what nutrition data should be uploaded

#33 opened by amvanguy

us-2.2

1

(Learn how to do the following, and do it): given a food item such as Spaghetti or Pizza, get nutrition info on the food item. Research into different Nutrition Database APIs

#35 opened by amvanguy

us-2.3

1

Create and prettify HTML scaffolding for a newsfeed layout

#18 opened by amvanguy

us-1.2

1

Add validation (make sure there is actually a photo, a description) for posting a progress pic

#31 opened by amvanguy

us-1.2

15

Back end in firebase to make it so that only the original poster can delete/edit photo for Progress Photos

#38 opened by lmStackOverflow

1

Write component code to retrieve Meal photo from Firebase Storage, displaying the photo in the Meal component

#27 opened by amvanguy

us-2.1

1

Make it so that only the original poster can delete/edit photo (front end) for Progress Photos

#28 opened by amvanguy

us-2.1

1

(Learn to) write code to interface with Google Vision API to retrieve computer vision data (which gives data identifying the food item in the photo) from a give input photo

#34 opened by amvanguy

us-2.3

1

Write code to upload meal photo to Firebase, storing in Firebase Storage, in upload photo component

#24 opened by amvanguy

us-2.1

15

Set up Google authentication in Firebase JS

#36 opened by amvanguy

us-1.1

15

Create and prettify HTML scaffolding for displaying a post, inside of "ProgressPicItem.vue" Vue component

#20 opened by amvanguy

us-1.2

15

Edit ProgressPicItem component to display time of a photo in format like Instagram

#21 opened by amvanguy

us-1.2

15

Finish testing and merge the task: 'Create "Meal" Vue component, including very basic HTML scaffold, and data retrieval from Firebase'

#23 opened by amvanguy

us-2.1

In progress

Done

## End Scrum Board

4 To do + ...

1 Write code to edit/update a Meal document, for adding nutrition data, essentially adding fields to a Meal document  
#32 opened by amvanguy  
us-2.2

...

1 Prettify HTML scaffolding for displaying a post, inside of "MealItem.vue" Vue component  
#26 opened by amvanguy  
us-2.1

...

1 Design and create, upload UI in file PostMeal.vue  
#25 opened by amvanguy  
us-2.1

...

1 Design upload UI for posting a progress pic in the file PostProgressPicItem.vue  
#19 opened by amvanguy  
us-1.2

...

3 In progress + ...

1 Decide what nutrition data should be uploaded  
#33 opened by amvanguy  
us-2.2

...

1 (Learn how to do the following, and do it): given a food item such as Spaghetti or Pizza, get nutrition info on the food item. Research into different Nutrition Database APIs  
#35 opened by amvanguy  
us-2.3

...

1 Create and prettify HTML scaffolding for a newsfeed layout  
#18 opened by amvanguy  
us-1.2

...

10 Done + ...

1 Add validation (make sure there is actually a photo, a description) for posting a progress pic  
#31 opened by amvanguy  
us-1.2

...

1 Back end in firebase to make it so that only the original poster can delete/edit photo for Progress Photos  
#38 opened by ImStackOverflow

...

1 Write component code to retrieve Meal photo from Firebase Storage, displaying the photo in the Meal component  
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us-2.1

...

1 Make it so that only the original poster can delete/edit photo (front end) for Progress Photos  
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us-2.1

...

1 (Learn to) write code to interface with Google Vision API to retrieve computer vision data (which gives data identifying the food item in the photo) from a give input photo  
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1 Set up Google authentication in Firebase JS  
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1 Edit ProgressPicItem component to display time of a photo in format like Instagram  
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...

1 Finish testing and merge the task: 'Create "Meal" Vue component, including very basic HTML scaffold, and data retrieval from Firebase'  
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...

1 Create and prettify HTML scaffolding for displaying a post, inside of "ProgressPicItem.vue" Vue component  
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...