

Product name - SlugPings

Team name - The Goon Squad

Spring completion date - Sunday March 18, 2018

Revision number & revision date: 1.0, March 4, 2018

Goal: Postings of the events

(User story 1) As a user, I want there to be a chat to communicate with the public members.

- Task 1: Make front end (10 story points)
- Task 2: Add backend (10 story points)
- Task 3: Test (5 story points)

Total Story Points: 25 story points

(User story 2) As a group leader, I want there to be a group specific chat so that the public cannot invade my group's privacy.

- Task 1: Backend authentication (15 story points)
- Task 2: Make separate chat channels for each group (5 story points)
- Task 3: Test (5 story points)

Total Story Points: 25 Story Points

(User story 3) As a user, I want the chat log to be persistent so that I can come back and review the logs incase I forget something.

- Task 1: Set up and use redis to implement backend (15 story points)
- Task 2: Display information based on who the user is (10 story points)

Total Story Points: 25 Story Points

(User story 4) As a new user, I want to see the frequency data of the map so that I can have a better idea of the popularity of each event (at each marker)

- Task 1: Poll the database and update markers (10 story points)
- Task 2: Make new markers appears based on the database markers polled (5 story points)

Total Story Points: 15 points

Grand total: 90 Story Points

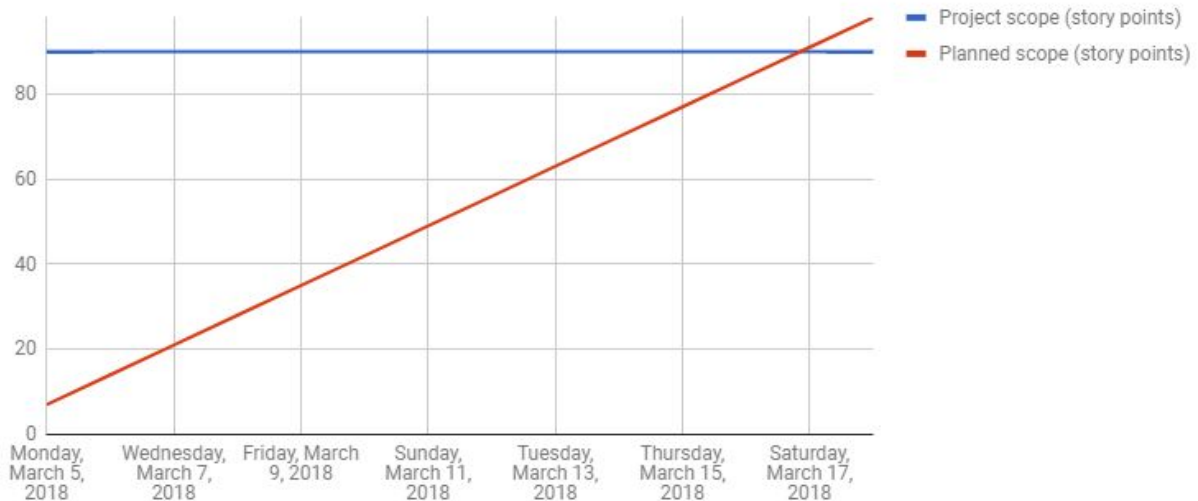
## Roles

- Aaron Chan: Scrum Master, front-end developer
- Prabhmeet Gill: front-end developer
- Jasper Jeng: Product owner, back-end developer
- Vincent Wu: front-end developer
- Luke Lai: front-end developer
- Maaz Siddiqui: front-end developer

## Initial task assignments

- Aaron Chan: User story 1, 1
- Prabhmeet Gill: User story 2, 1
- Jasper Jeng: User story 1, 2
- Vincent Wu: User story 3, 1
- Luke Lai: User story 3, 1
- Maaz Siddiqui: User story 4, 1

## Sprint 4 Burnup Chart



Initial Scrum board:

| Story  | To Do  | In Progress | Done |
|--|--|-------------|------|
| As a user, I want there to be a chat to communicate with the public members.                                     | Task 1: Make front end (10 story points)<br>Task 2: Add backend (10 story points)<br>Task 3: Test (5 story points)                                       |             |      |
| As a group leader, I want there to be a group specific chat so that the public cannot invade my group's privacy. | Task 1: Backend authentication (15 story points)<br>Task 2: Make separate chat channels for each group (5 story points)<br>Task 3: Test (5 story points) |             |      |

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|--|--|--|--|
| As a user, I want the chat log to be persistent so that I can come back and review the logs incase I forget something.                       | Task 1: Set up and use redis to implement backend (15 story points)<br>Task 2: Display information based on who the user is (10 story points)            |  |  |
| As a new user, I want to see the frequency data of the map so that I can have a better idea of the popularity of each event (at each marker) | Task 1: Poll the database and update markers (10 story points)<br>Task 2: Make new markers appears based on the database markers polled (5 story points) |  |  |

Scrum times

Monday 3pm at Baskin Engineering

Wednesday 7pm at Scrum Master's house

Saturday 10am at Scrum Master's house