

Product name: Skadoosh

Team name: The Goon Squad 2

Team members: Jasper Jeng, Aaron Chan, Prabhmeet Gill, Zachary Harris, Trevor Jordy

Release name: Michigan

Release date: June 6, 2018

Revision number: 1

Revision date: April 11, 2018

High level goals:

- 1) Have basic layout made for each page (landing page, login, etc.)
- 2) Be able to sign up and login with sessions
- 3) Have search wrapper on top of the school's data work properly
- 4) Be able to modify schedule, major requirements, GE requirements, and save to the database
- 5) Be able to write anonymous or public reviews for a class

User stories for release:

Sprint 1 - High level goal 1

1. (8 story points) As a developer, I want the local testing and build for Heroku set up for ease of development
2. (21 story points) As a user, I want the layout to have a modern, stylistic theme for the user's convenience
3. (8 story points) As a user, I want to navigate through each part of the web application for the user's convenience

Sprint 2 - High level goal 2

1. (8 story points) As a user, I want to log in to my account to keep information private
2. (5 story points) As a user, I want to be able to create an account with my ucsc email to keep users in private community.
3. (5 story points) As a user, I want my session to persist so that I do not have to log in everytime I visit the site.

Sprint 3 - High level goal 3

1. (5 story points) As a developer, I want the data from pisa.ucsc.edu/class_search for lower latency purposes.
2. (8 story points) As a user, I want query for classes using the class data from the server so that the user can query them through our web application.
3. (5 story points) As a user, I want better filter options for classes such as which class has the best review, easiest, hardest, and more for the user's convenience
4. (3 story points) As a user, I want to see the reviews for each class I searched so that the user can review their reviews.

Sprint 4 - High level goal 4/5

1. (13 story points) As a user, I want there to be an interactable chart for my major to record my progress

2. (13 story points) As a user, I want there to be an interactable chart for my GE requirements to record my progress
3. (5 story points) As a user, I want to leave reviews for the classes I have taken so future users can benefit from.

Product backlog:

Group finder

Class chat discussion

School progress overall

Class location map for distance measurement

Each class has its own page, with separate tabs for each professor.

Project presentation:

<https://docs.google.com/presentation/d/1IVvASsslzMuKm7ZOKRMZCoKytXna3a-jaMelaJ-wzMQ/edit?usp=sharing>