# 4320 - Final Project

Cyclones

CS 4320 - Software Engineering 1 Dr. Sean Goggins

Sprint 1: Sunday, April 10th, 2022

# Sprint 1

## Important Links:

#### To access server:

- http://ec2-54-174-126-193.compute-1.amazonaws.com

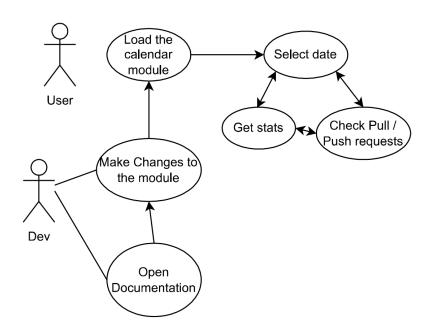
#### To access Github Fork:

https://github.com/BEBeach/augur/tree/BEBeach-Sprint-1

### Basic Design:

#### Calendar:

- Based off of the Augur View project
- Main Goals:
  - Show Calendar view
    - Each day shows overview of server load
    - Select day to view a detailed breakdown of server load
  - Get statistics of server load
    - Provide data to detect trends in server usage
- Stretch Goals:
  - Create user profiles / filter for requests by servers
- Use Case Diagram:



### Requirements

<u>User</u>	<u>Activity</u>	Associated Data	<u>Description</u>
User	View calendar	Module	The user can view a specific
	for module		module in a calendar view. They
			can see a history of all of the
			pull/push requests
Dev	Update	Module	Can update the documentation of
	documentation		the module
User	Select date to	Module, date-specific	The user can select a date on the
	view	data	calendar to view the data for that
			date.