Team Number: 015-01

**Team Name:** The Jesters

#### **Team Members:**

Name, GitHub username, Email

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## https://discord.gg/f47czM8C

**Application Name:** funny haha maker tm™

## **Application Description:**

We will be using several humor-based APIs to generate jokes based on user input. This user input will take the form of searching via keywords, or through provided filters such as "yo mamma = true/false" or "french = true/false".

We also plan to potentially implement functionality to add custom jokes to a database based on a username and password. Another potential feature could be to filter out NSFW jokes or jokes that should not, in fact, be posted on Twitter for the user's own good.

The value we hope this application brings is helping to bring some happiness to those who need it, or at least providing a brief chuckle or diversion from everyday life.

#### **Vision Statement:**

For college students, who are burdened by the stress of classes. The funny haha maker <sup>tm</sup> is a joke generator that brings positivity to the world one joke at a time.

### **Version Control:**

https://github.com/CSCI3308-Fall22/CSCI-3308 Group Project Team 015-01

Development Methodology: https://github.com/orgs/CSCI3308-Fall22/projects/53

#### **Communication Plan:**

Our team has decided to use a Discord server to house all of our communication during the course of this project.

#### **Meeting Plan:**

We'll meet with the TA at 6:00 pm every Monday, and we will meet virtually every Tuesday night at 5:15 pm.

# Use Case Diagram:

https://drive.google.com/file/d/1W-NsYa7ktONyzdGcrRfGAN5NQ9OjSAxB/view?usp=sharing

## Wireframes:

| Login Generator Filters             | Profile          | Logout |
|-------------------------------------|------------------|--------|
| Generate<br>Joke<br>Dropdown Menu - | Generate Joke    |        |
|                                     | Filters          |        |
| Dropdown Menu expanded ->           | Filter 1 — Check |        |
|                                     | Filter 2 — Check |        |
|                                     | Filter 3 — Check |        |
|                                     | Filter 4 — Check |        |
|                                     | Filter 5 — Check |        |
|                                     |                  |        |
| Login Generator Filters             | Profile          | Logout |
| Username                            | input            |        |
| Password                            | input            |        |
|                                     | Register         |        |

| Login | Generator Filters | Profile         |                 | Logout  |
|-------|-------------------|-----------------|-----------------|---------|
|       | Username          | input           |                 |         |
|       | Password          | input           |                 |         |
|       |                   | Login           |                 |         |
| Login | Generator Filters | Profile         |                 | OLogout |
|       | Username          | Username        | Change Username |         |
|       | Avatar            | Change Avatar   |                 |         |
|       | Password          | Change Password |                 |         |