Title: JokeShare

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Demo Link: railsdecal.com

Idea: An application where students can create and post new CS jokes and other users can

comment on the jokes, upvote comments, and like jokes.

# **Models and Description:**

User

- has name, major, email, password fields
- User has many Jokes

Joke

- has content, jokeclass, likes, user\_id, course\_id fields
- Joke belongs to a User
- Joke belongs to a Course

### Course

- has a subject, image fields
- Course has many Jokes

## Gems used:

Commontator Devise acts\_as\_votable simple form

### **Features:**

- Users can log in/log out
- Users can sign up
- Users can create new jokes
- Users can comment on jokes
- Users can upvote jokes
- Users can upvote/downvote comments
- Comments will display in order of their upvote count
- Users can create new Courses

## **Division of Labor:**

- Parul: Styled the app, added comments, comment upvote, joke upvote functionality
- Yash: Added Course model, added Course controller, added validations, set up Joke-Course relationship
- Both: Made Joke/User models, added Devise gem, added create new joke functionality