Beta Presentation
Ally Kudos
The Capstone Experience
Team Ally
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Project Overview

• Web application for employee recognition
• Send and receive customized messages
• Accrue balance of credits for rewards
• Manage user statistics
System Architecture

Front End

React Packages
- React
- React Router
- Tailwind CSS
- Material UI
- d3-force

Middleware/API
- Express
- axios
- Sequelize
- Email.js
- Postman

Back End
- AWS RDS
- MySQL
- PyTorch

EC2

The Capstone Experience
Team Ally Alpha Presentation
Ally Kudos Dashboard

Your Kudos Balance
800

Spread some joy by appreciating someone

Letters Sent
7
Letters Received
2

Total Letters Sent Across Ally
21

Months

RECEIVING APPRECIATIONS

From: Gatesana

Ariyal Peterson, thank you for your assistance yesterday. We couldn’t do this without you.

From: Gatesana

Thank you for figuring out that user count. It was really simple but really frustrating. Now the ratio works for you.

From: Gatesana

Thanks for the coffee. I know it was a freebie but thanks for offering it to me! And thanks for taking the time to work with me in the lab on the gripper.

SENT APPRECIATIONS

Sign in
Gratitude Wizard

When?

Yesterday  On your day off  All the damn time
During hard times

Phumapiwat Chanyutthagorn, thank you for your hard work during this intense week!

during this intense week!
Sharing Appreciations
Admin View
What’s left to do?

• Features
• Stretch Goals
  ▪ Badges
  ▪ General Styling
  ▪ Machine Learning Improvements
  ▪ Admin Review
• Other Tasks
  ▪ Opening new port for ML on EC2 instance
Questions?