

Script

Introduction (1-2 minutes):

[Share screen with slack open]

"Hello everyone, we're Team Collab and today we're excited to introduce you to our latest project, a Slack-integrated application designed to foster teamwork and recognition within an organization. This application, built for workspaces with fewer than 2000 people, allows users to send and receive kudos, aligning acknowledgments with the company's core values. Our goal is to enhance team spirit and acknowledge the hard work and achievements within a team."

Demo of the Application (4-6 minutes):

1. Sending Kudos:

- "Let's start by sending a kudos. This is done can be done by two ways"
- Firstly using the GUI. by typing `/kudos` in any chat window. Here, you can select recipients, choose corporate values that align with the kudos, and add a personalized message. Moreover, you can decided whether or not notify the recipient with a direct message and whether or not public the kudos in selected channel"
- "Sending kudos can also done by common parsing"

2. Viewing Kudos Stats:

"Admins can view an employee's kudos statistics through the `/kudos_overview` command.

3. Customizing Corporate Values:

"Workspace admins can customize corporate values using the `/kudos_customize` command. This feature allows each workspace to tailor the app according to their unique culture and values."

Note that this can also be done by two ways. Either by the pop-up window or prefill

[Incorporate feedback received in D4, highlighting how your team addressed it in the final product.]

Architecture and Key Components (1-2 minutes):

"Now, let's briefly talk about our application's architecture. Our backend is built with Python interfacing with Slack's API to manage commands and interactions. The frontend is entirely integrated within Slack, providing a seamless user experience. Our

database, managed through PostgreSQL on Azure, stores user data, corporate values, and kudos records securely."

DevOps and Automated Tests:

"Our DevOps setup includes continuous integration and deployment using GitHub Actions, ensuring code quality and efficiency. Automated tests cover our database functionalities, validating the system's reliability and stability."

User Stories and Accessibility:

"We've covered essential user stories such as sending and receiving kudos, customizing corporate values, and analyzing employee recognition stats. The application is accessible via Slack, making it easily integrable into daily workflows."

Future Development and Maintenance:

"For future teams looking to build upon our project, our documentation details every component and module for ease of understanding. The application is hosted on AWS, ensuring scalability and reliability. Maintenance and further development can be carried out using our detailed developer guides and installation instructions."

Conclusion:

"In conclusion, our Slack-integrated application is a step towards creating a positive and collaborative work environment. Thank you for watching this demonstration. We're looking forward to seeing how Team Collab's application will be utilized to boost team spirit and recognition in workplaces!"