

Meme Web App

Group 1

Team
Members

About

Resources

Architecture



Team Members

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Image Generating Application

- Will grab a random “meme” image from a database
- Displays based on button press
- Can press button multiple times to pick another random image

Objective

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- Utilize and Learn about Docker and Kubernetes
- Install and setup Kubernetes to manage Docker containers
- Launch an app that is running on a Kubernetes container

Languages

Python Flask
HTML
CSS

Tools

The background of the slide is a collage. It features a large, solid yellow circle in the center. To the left of the circle, there is a blurred image of a person's face. To the right, there are abstract shapes in shades of orange, green, and yellow. The overall aesthetic is modern and artistic.

Tools and Resources

Docker

Kubernetes

AWS DynamoDB

AWS S3

Architecture

