Alpha Presentation
Vessel Classifier for Marine Monitor (M2)

The Capstone Experience
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Project Overview

- Vessel classifier for Marine Monitor (M2)
- Use a machine learning model to detect any vessels within an image
- Interactive web application allows users to reclassify images
- Classified images are available to retrain model
System Architecture

![Diagram showing system architecture involving Google Cloud, AWS, Flask, and other technologies.](image-url)
What’s left to do?

• Upload the model to AWS
• Connect the website to AWS
• Implementing a gallery view on the website
Questions?