

MICHIGAN STATE
UNIVERSITY

Alpha Presentation

Email Classification using Machine

Learning

The Capstone Experience

Team Accenture

Griffin Carr

Sofia Colella

Varsha Odapally

Kevin Wilson

Yuyu Su



From Students...
...to Professionals

Department of Computer Science and Engineering
Michigan State University

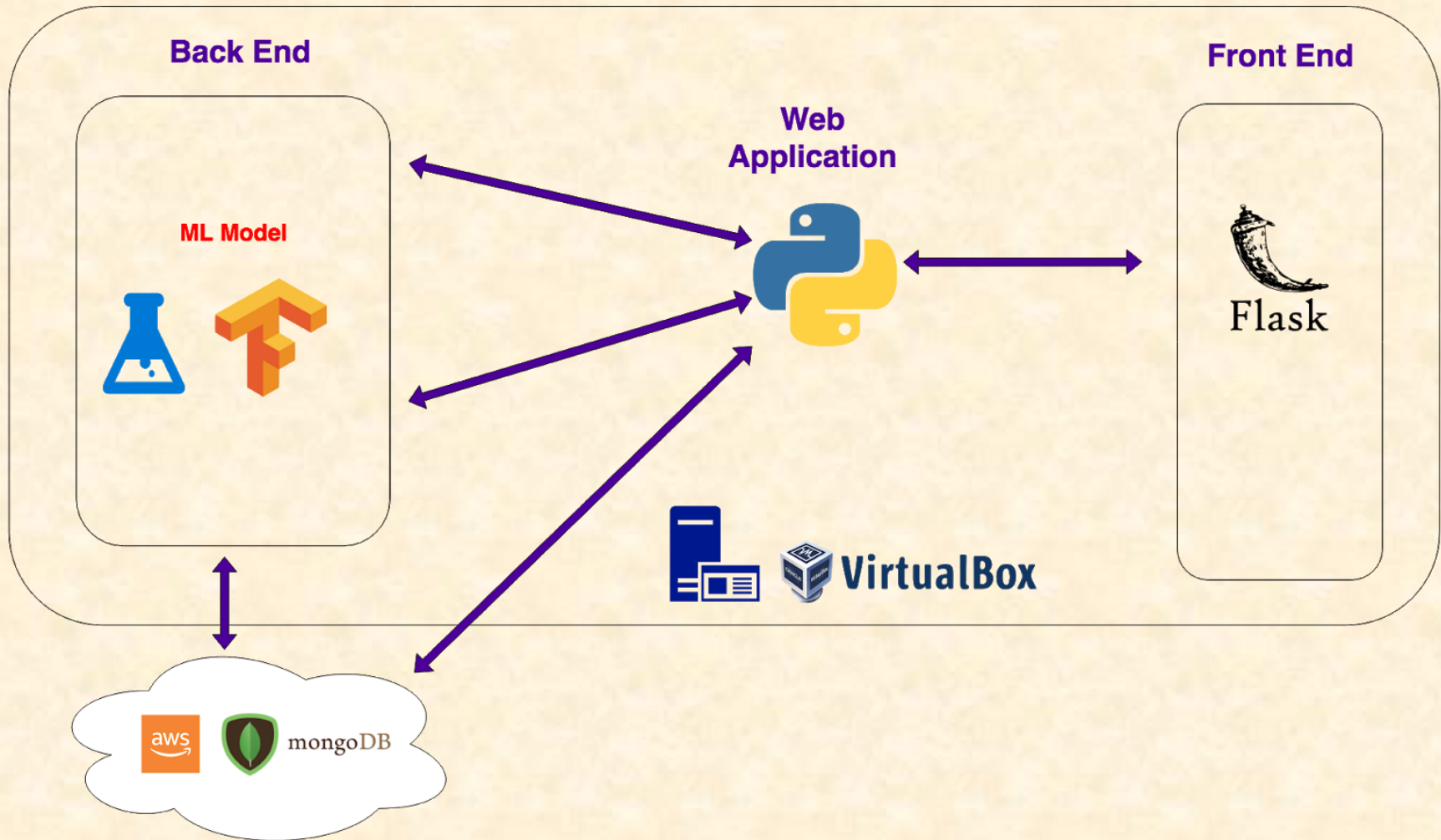
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Project Overview

- ML model detects and classifies dangerous/useless emails
- Website displays statistics and features of emails
- 3 user dashboards with different functionalities
- Versatile for different companies



System Architecture



What's left to do?

- Create more features for improving our model
- Functionality for tactical users' actions
- Rank threat level of emails
- Clean up front-end of website



Questions?

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