Beta Presentation
CMS: Cybersecurity Management System

The Capstone Experience
Team Aptiv

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Project Overview

- Web application to help with automation and consolidation of Aptiv’s product cybersecurity processes
- 4 Trackers for analysis and visualization of information collected by system
  - Threats/Risks
  - Vulnerabilities
  - Incidents
  - Mitigations
- Increase productivity and help communication by implementing request system, email alerts and notifications
System Architecture
Product Lines
TARA Module
Penetration Assessment Module
What’s left to do?

- Project video
- Bug fixes
- Input validation
- Small UX changes
Questions?