Alpha Presentation
Dealership Parts and Telematic Insights

The Capstone Experience

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Project Overview

• Process raw vehicle and dealership data
• Visualize data on a map and a table
• Dealerships derive insights on aftersales
• User roles determines data viewing
• Upload telematic data for scalability
System Architecture
Dealership Map View
Dealership List View

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User Management View
Document Upload View
What’s left to do?

• Show animated traffic on the map
• Filter map view by date
• Roles alter the viewing experience
• Machine learning to predict vehicle service location
Questions?