From Students…
…to Professionals

MICHIGAN STATE UNIVERSITY

Beta Presentation
Fleet Auction Distribution and Sale Optimizer
The Capstone Experience

Team Chrysler
Zach Church
Dennis Cornwell
Kashif Khan
Jeffery Yang

Department of Computer Science and Engineering
Michigan State University
Spring 2011
Project Overview

• Fleet vehicles returned throughout the nation
• Distribution manager decides where they go
• Automate vehicle assignments
• Provide data visualizations
• Allow distribution manager to override
System Architecture
Current Distribution Statistics
Suggested Transports / Bundles
Application Settings
What’s left to do?

• Data visualization: more charts
• Test more advanced distributions: tweak model
• Standardize CSV import fields
• Clean up UI