

MICHIGAN STATE
UNIVERSITY

Alpha Presentation

Visual Hierarchy Selection

The Capstone Experience

Team Urban Science

Neil Owen
Brian Smith
Christian Hessler

Department of Computer Science and Engineering
Michigan State University

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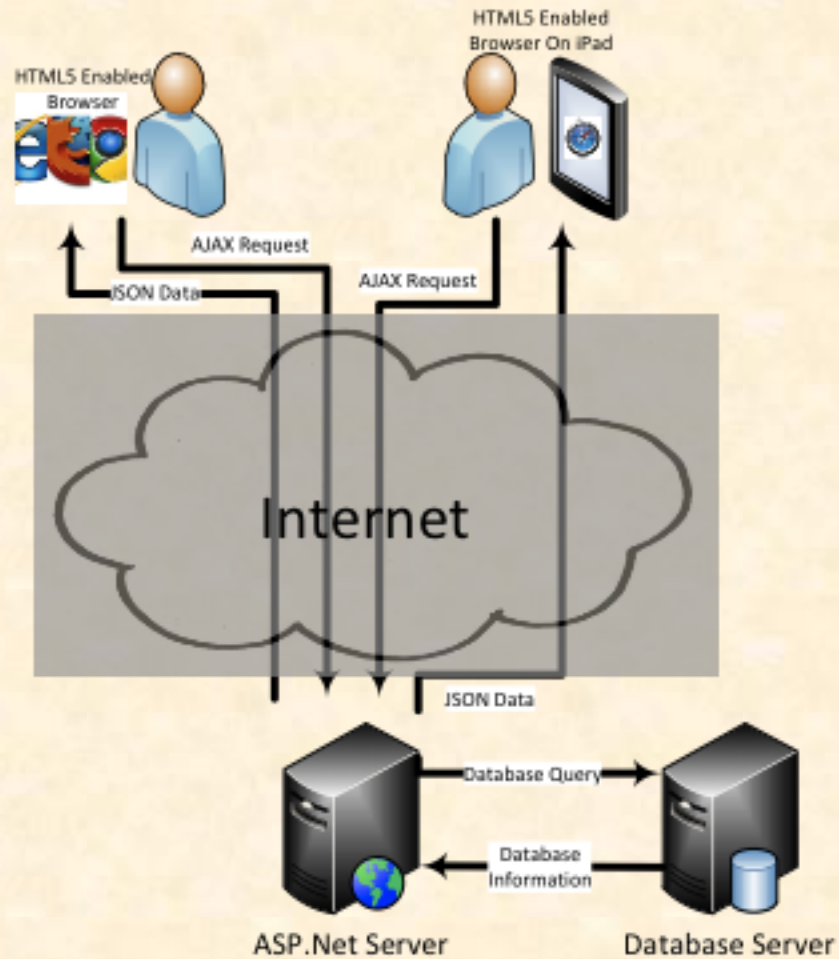
*From Students...
...to Professionals*

Project Overview

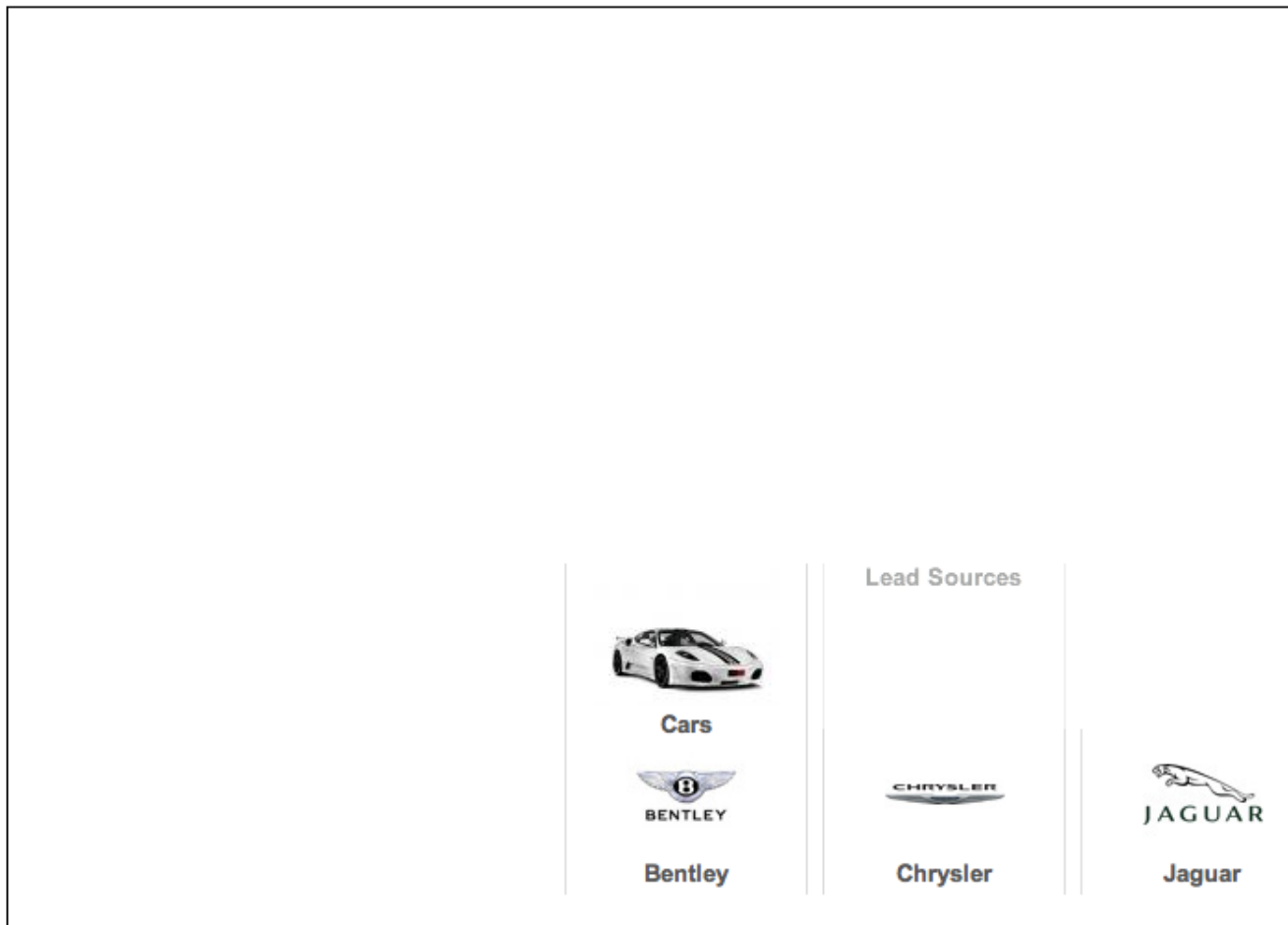
- User-friendly Visual UI
 - Display More
 - Improve Display
- Search functionality
 - Accelerate Navigation
 - Increase Productivity
- Input Methods
 - Mouse/Keyboard
 - Touchscreen



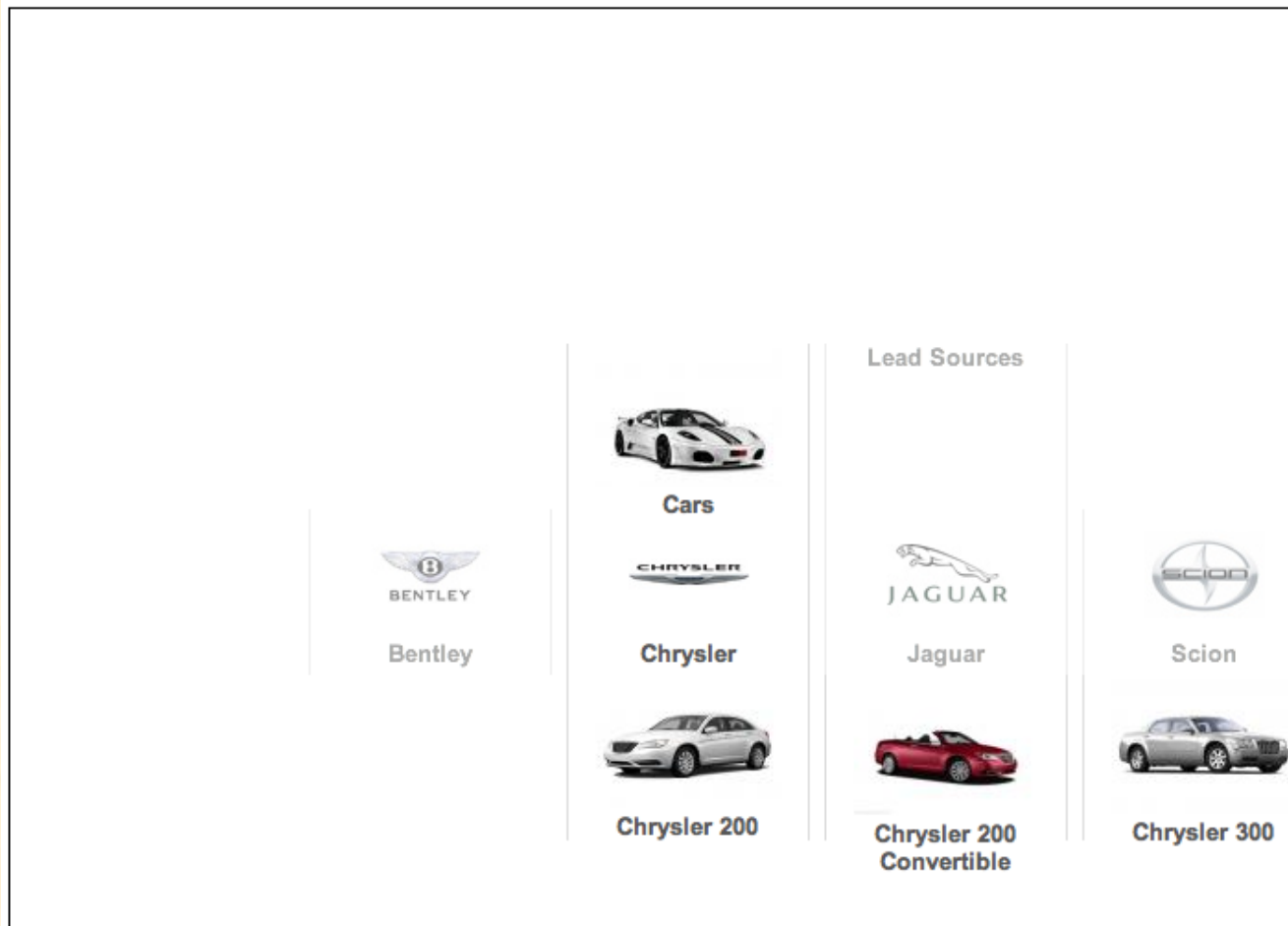
System Architecture



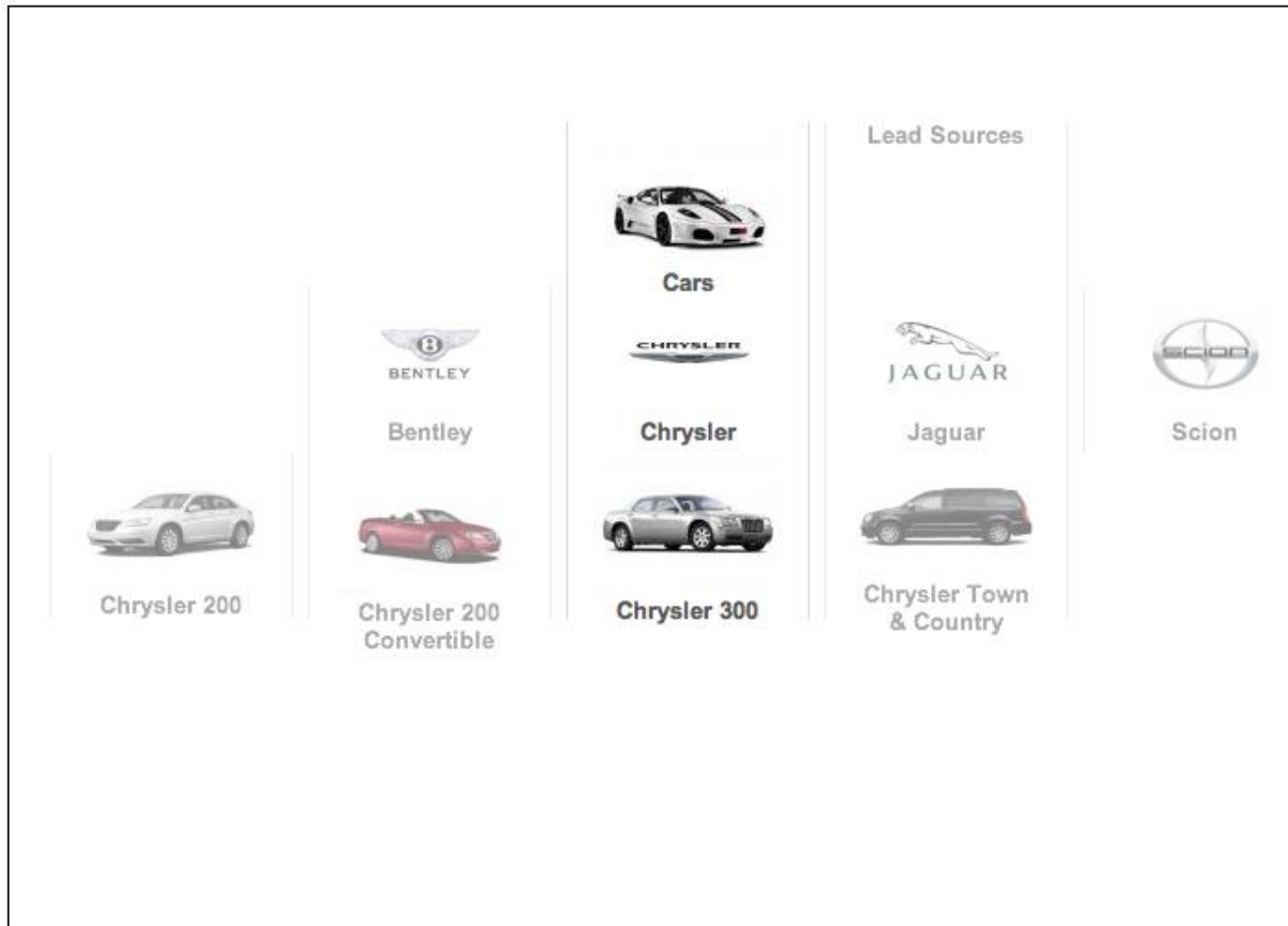
Starting Navigation











Continuing



Making a Selection



Grid View

 Cars	 BENTLEY Bentley			
 Mulsanne	 Continental Flying Spur	 Continental Supersports	 New Continental GT	 New Continental GTC
 Continental GTC				
Bentley				

What's left to do?

- Optimize
 - Database
 - Network
 - Frontend
- Improve Aesthetics
 - Basic
 - Dynamic Display
- Implement Search

