Beta Presentation
Universal Guided Web Editor

The Capstone Experience
Team Roosevelt Innovations Knowledge Science

Ryan Dukovich
Joseph Finnegan
Eunhye Park
Michael Schmauderer
Joey Vesche

Department of Computer Science and Engineering
Michigan State University
Fall 2023
Project Overview

- Business Rule Management System (BRMS)
- Create an intuitive, non-technical online rule editor
  - Allows anyone to build business logic
  - Saves time for technical workers
- Develop, test, deploy, and maintain business logic
- View history of business rules
Import Rule
Creating a Rule
Metadata File

[Image of a software interface showing code and syntax highlighting, likely related to a BRIDE editor.]
Rule History
What’s left to do?

• Features
  ▪ Choice Concatenation

• Stretch Goals
  ▪ Finish rule-history
  ▪ Front-end for formatting files

• Other Tasks
  ▪ Finalize UI
Questions?