MICHIGAN STATE UNIVERSITY

Alpha Presentation Interactive Digital Assistant

The Capstone Experience

Team Stellantis

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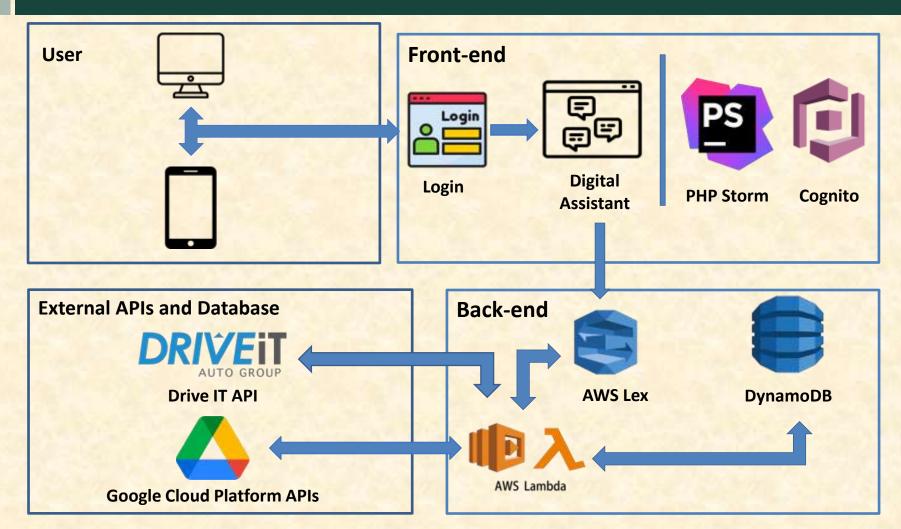


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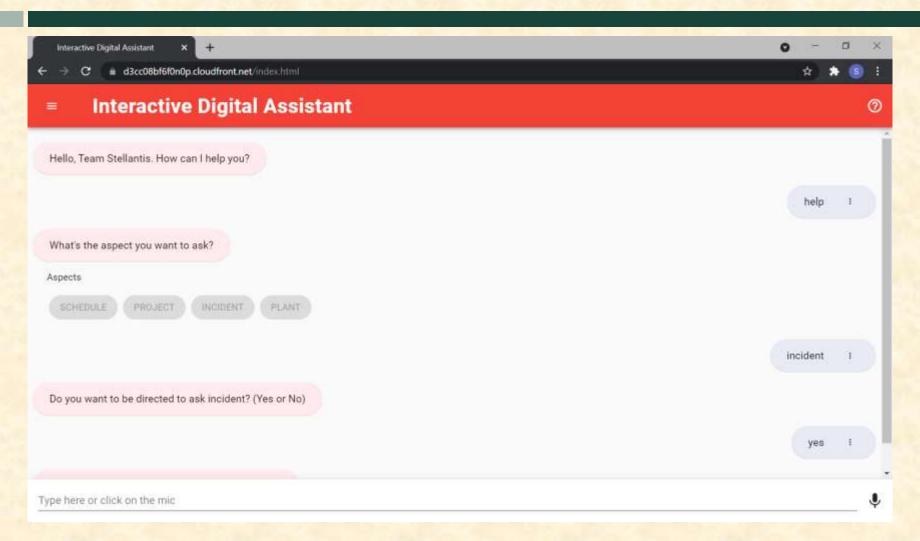
Project Overview

- Solves the problem of employees having to manually check the databases.
- Our project's purpose is to create a voice assistant that can respond to user's question
- Divide project contents by user's positions or identify which part of the project is responsible to the user's position.

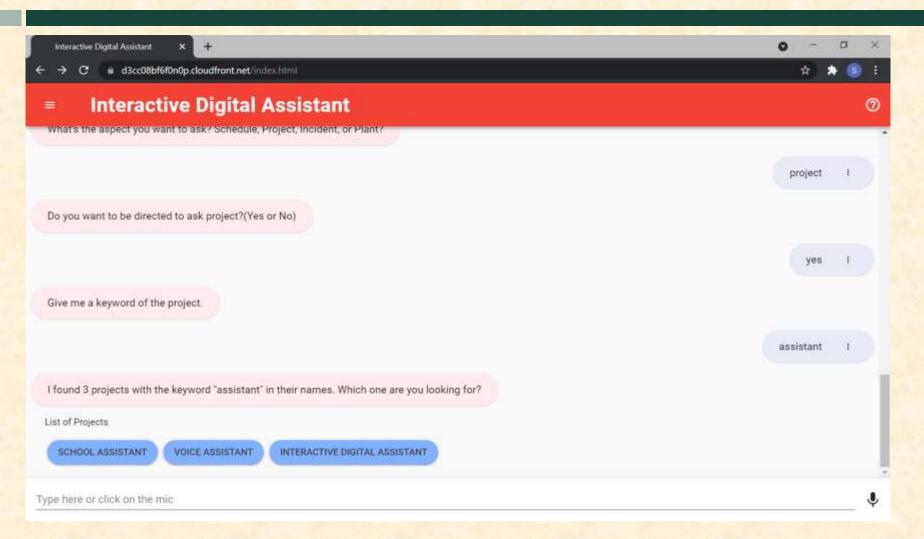
System Architecture



Conversation - Guide

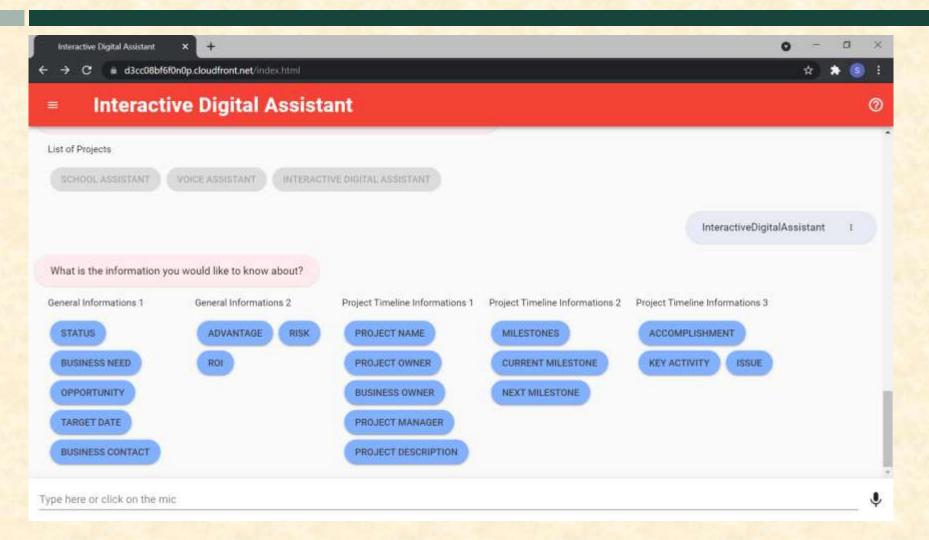


Conversation - Project



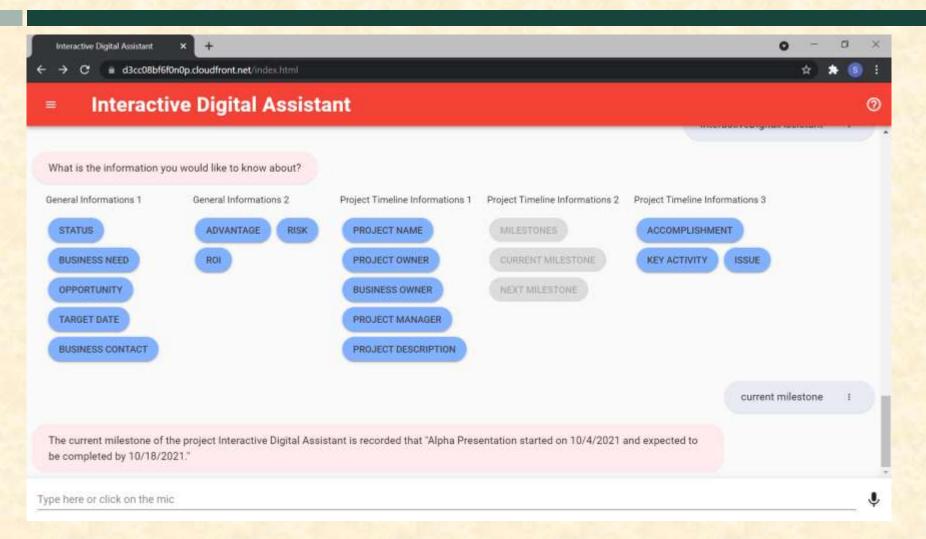


Conversation - Project



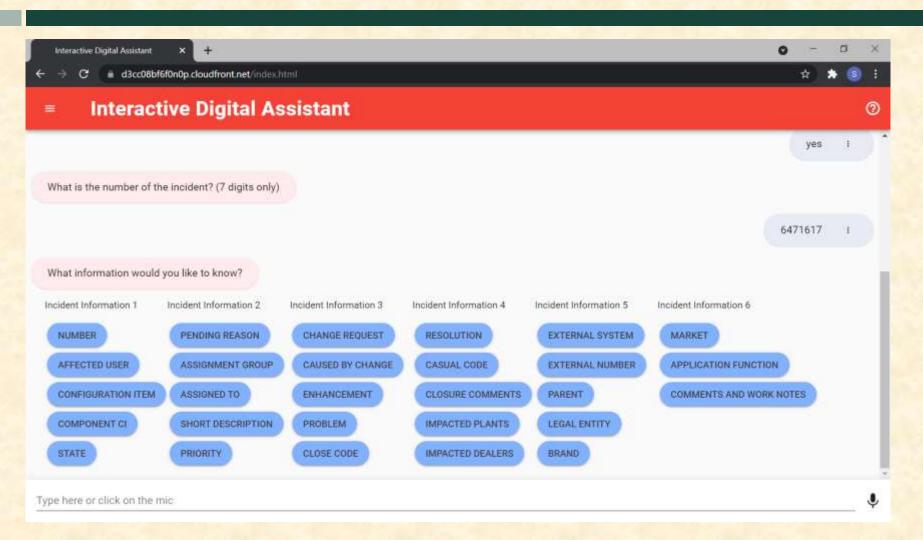


Conversation - Project



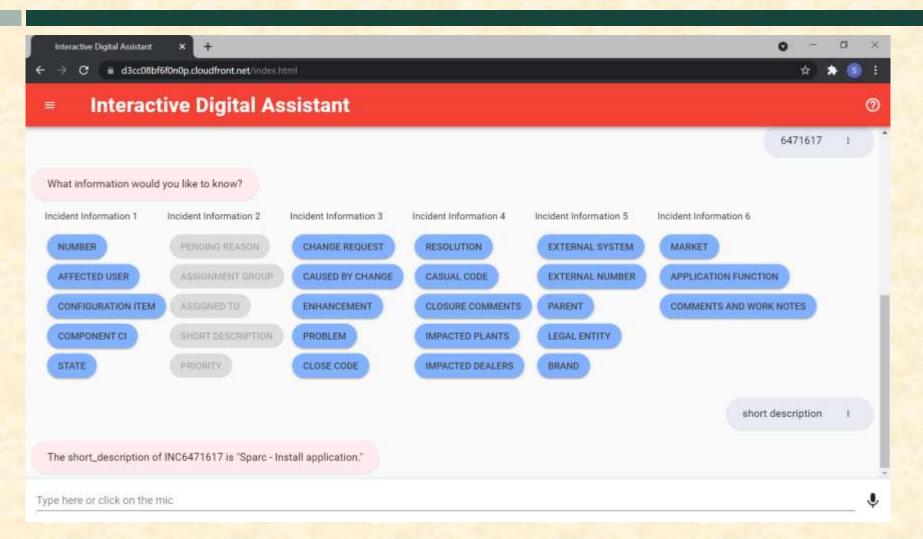


Conversation - Incident



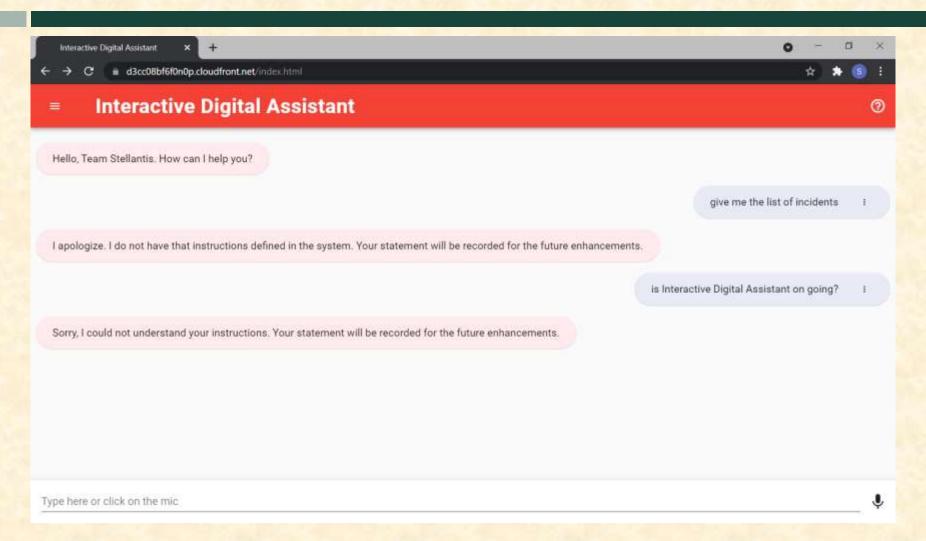


Conversation - Incident





Error Handling





What's left to do?

- Building login authentication system
- Implementing conversation about plants
- Re-implementing conversation relating to the calendar
- Improve on question/statement and response to be more conversational

Questions?

