



Safety Toolbox

A Centralized Safety Application

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Project Background

Safety compliance requires keeping track of many different kinds of documentation required for Occupational Health and Safety auditors as well as internal company requirements.

These documents can be difficult to keep track of and find.

This desktop application is able to keep track of all of these required documents so they can be stored and found easily.

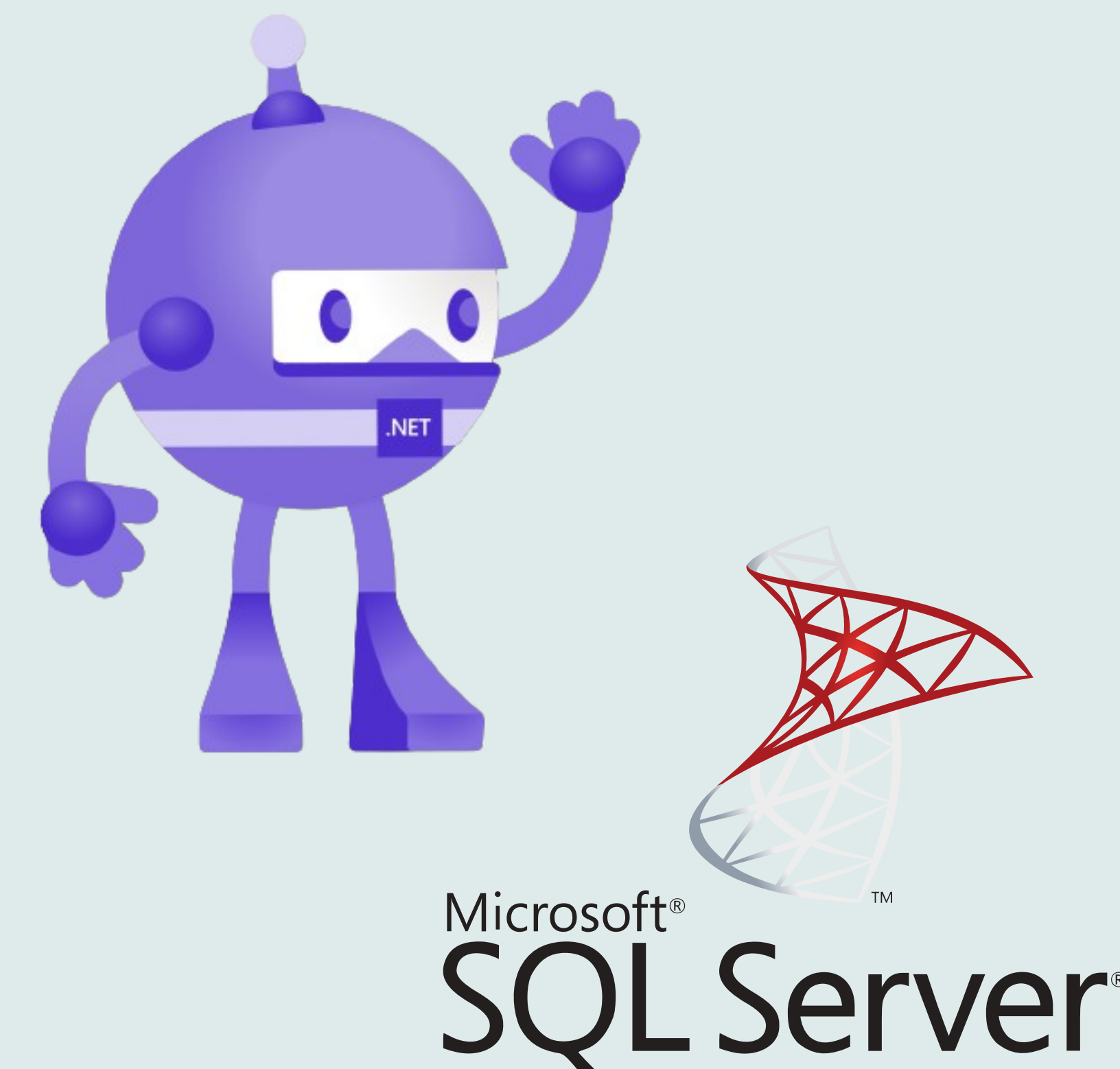
Results



Our application is able to:

- Track employee training records and certification documents
- ToolBox Talk prompts, attendance records, and notes
- Store work procedures and view employee matrices in an in-app library

Materials & Methods



- .NET MAUI
- Microsoft SQL Server

Additional Information

GitHub Repository:

<https://github.com/Team-Safety-Toolbox/Safety-Toolbox>



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Conclusions & Future Work

This application is a more user friendly way for companies to keep track of their safety documentation.

Future work includes continuing to work with Ralph McKay to continue developing the application.