**Design and Implementation Document**

**Online Cocktail Guide Application**

**Date: February 16, 2024**

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**1. Introduction**

The online cocktail guide application aims to provide users with a platform to browse and search cocktail recipes online.

**2. Architecture Overview**

The application is a Front End Development Project fetching data from specific API and present them on a user friendly way

**3. Technical Stack**

* **Frontend:** Angular 17, Bootstrap 5, FontAwesome 5.15, Material UI
* **Development Tools:** IntelliJ IDEA Community , Git

**4. User Interface Design**

* The UI is designed to be responsive using Bootstrap 5.
* Includes pages for browsing cocktails and product page.
* Provides a clean and intuitive user experience with search and filter functionalities.

**5. Frontend Implementation**

* Angular components for different pages and UI elements.
* Service to communicate with API endpoint.
* Routing configuration for navigating between pages.