

# SERVICE\_PROVIDER

My desktop application is a service provider that offers different services such as doctors, plumbers, electricians, and more. The application includes a local server using Microsoft SQL Express, which is used for data storage and retrieval. To use the application, users are required to change the database name in every section according to their preferences.

The application also incorporates the Google Maps API to display the locations of service providers. By leveraging the Google Maps API, my application can visually showcase the whereabouts of service providers on a map. This feature enables users to easily identify and select service providers based on their proximity to a specific location.

Furthermore, my application utilizes Microsoft SQL Express as the database management system. SQL Express is a lightweight version of Microsoft's SQL Server database, offering a free and efficient solution for storing and managing data. With the use of SQL Express, my application can handle various data-related tasks, including managing information about service providers, customers, and service requests.

To ensure flexibility and adaptability, my application allows users to modify the database name in different sections. Each section or component of the application may have its own configuration file or settings, enabling users to specify the desired database they wish to connect to. This feature provides users with the flexibility to connect to different databases, catering to their specific needs and requirements.

In summary, my desktop application serves as a service provider platform, connecting users with a wide range of services. It utilizes Microsoft SQL Express as the database management system for efficient data storage and retrieval. Users can leverage the Google Maps API integration to visualize the locations of service providers on a map. Additionally, the ability to change the database name in different sections offers users flexibility in connecting to their preferred databases.