

## How to run the application in your device

### Prerequisites:

- Ensure you have SQL Server installed on your device.
- Download the Qt library and have it installed on your device.

### Setup Instructions:

1. Create a new database by executing the following steps:
  - Click on "New Query" to open a new query window.
  - Copy and paste the following command into the query window:  

```
CREATE DATABASE LibraryManagementSystem;
```
  - Execute the query to create the database named "LibraryManagementSystem".
2. Once the database is created, execute the provided "createTables" file to set up the required tables. Follow these steps:
  - Open the "createTables.sql" file.
  - Execute the SQL statements in the file to create the required tables within the database.
3. Open the "Queries.py" file in your preferred text editor and make the following modification:
  - Locate line 6 in the file.
  - Change the server name to match your SQL Server instance.

Note: You can obtain your server name from your SQL Server.

### Running the Application:

Run the application from GUI.py file.