CS 4092 Database Design

Homework 3

Group 14

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Requirements Reporting Developer User Interface

For the development of this application, there will be two classes set up for the

The connection to the server will be facilitated by the Python Open Data Base Connectivity (Pyodbc).

The mainframe of the UI shall be compatible with SQL Server Management Studio (SSMS) and ran in a Windows platform.

UI Development:

1. The UI will have a master class which be called by other forms within the UI
2. Buttons that are present throughout all the forms will be referenced to this master class
   * Submit button
   * Back Button
3. Also, this class will be in charge of creating the home page or menu of the User Interface
4. Lastly, the master class will support the user's access to several forms