

## Assignment

In Assignment Folder it contains the answers for the Segment 1, Segment 2, Segment4

In Folder Segment 3 Contains Answers to the Segment3

In Side Queens\_University Folder contains answers to the Segment5

## Queens University

### How to execute the program

1. Restore the '**Queens\_University .bak**' to Your MS SQL Server 2008 R2 or above
2. Open the '**Queens\_University.sln**' using VS 2012 or higher version which locates under the '**Queens\_University**' folder.
3. Open the **App.config** file and set Connection String and Log file path.(Which is showed in the Figure 1 )

```
<appSettings>
  <!--Configured Connection String to the DB.-->
  <add key="ConnectionString" value="Data Source=ASANKA\SQLEXPRESS;initial catalog=Queens_University;Integrated Security=True"/>

  <!--Configured the Log File Path.-->
  <add key="LogFileath" value="D:/ErrorLog.txt"/>
</appSettings>
```

Figure 1

## Segment 3

### Sequence to execute the SQL Quieres

- 1) Run CreateDB.sql -- to create Database PersonalDetails
- 2) Run CreateTable.sql – to create Table Person
- 3) Run AddData.sql –to add data to created Person table
- 4) Then you can execute any other query as you wish