**Instructions to run the Champions League Project using .NET Web Service and .NET Client**

1) Download the solution zip files (chilaaasg5solution).

* Right Click on the downloaded zip file and click on Extract All.

2) Set up the Microsoft JDBC Driver for SQL Server

* Download the Driver and extract it into the C:\\Program Files

3) Start MSSQLSERVER

* Open Control Panel - Administrative Tools - Services
* Right click on SQL Server (MSSQLSERVER)
* Click on Start

4) Import the Database into the SQL Server

* Open Microsoft SQL Server 2012
* Click on Import and Export Data.
* Find the Database to be imported and click on import.

5) Connect to the Database

* Start SQL Server Management Studio.
* Click on Connect to connect to the local database.

6) Start Visual and open the ‘chilaaasg5solution’ project file.

7) Add the chilaadblib as a reference to the Server (CLeagueService) which will provide the web service

* Expand the CLeagueService tab under Solution Explorer in Visual Studios.
* Right click on References.
* Click on Add References and browse for the chilaadblib.dll file which can be found under the chilaadblib>>bin>>Debug path.

8) Get the WSDL Document from the Server (CLeagueService)

* Right Click on the CLeagueService tab under Solution Explorer
* Click on Debug >> Start new instance
* Click on CLeagueService.svc followed by the link to get the WSDL document.

9) Add the Service Reference to the Client (chilaaasg5client)

* Copy the url of the wsdl document
* Expand the chilaaasg5client tab under Solution Explorer
* Right Click on the Service References
* Click on Add Service References
* Provide the wsdl address to get the services available.
* Add the required service

10) Run the Project

* Right Click on chilaaasg5client under Solution Explorer in Visual Studios and click on Debug >> Start new instance

11) Enter the User Input to get the desired results.