**19 - ADO Assignment – 2**

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| Note: This application must use sql injection for all the transaction.  1. Create a Web Application  a) to Create a table called "Customers" with following Details: Custid, Custname, CustAddress, DOB, Salary  b) Insert a new record into the table  c) Retrieve(display) all the data from the table.  d) Display details based on custid supplied by the user.  e) Modify records based on the custid provided by the user.  f) Delete a record specified by the userNote:  Write stored procedures to all the CRUD activities and invoke them using Ado.net |
| **Source:**  **Default web form**        **AddCustomer web form**      **DataConnector**          **Stored procedures:** |
| **Output:**    **All customers loaded**    **New customer creation**      **Search Customer using customer id**      **Edit & Update selected customer**      **Delete the customer** |
| 2.  a) Create a stored procedure in SQL Server which takes a date from the user and displays all the details of the customer who are born after the given date.  b) Write a program in C# to execute the stored procedure just created.  Note: This application must use stored procedure for all the transaction. |
| **Source:** |
| **Output:** |
| 3. Write a Web Application program to work with Customers table using Datasets.  Perform the following operations  a) Retrieve all data  b) Retrieve data using find function  c) Insert data into the table  d) Update data for the given Custid  e) Delete record for the given Custid |
| **Source:**      **DataConnector:** |
| **Output:**    **Add Customer**    **Load Customers**    **Edit Customer**      **Search Customer**      **Delete Customer:** |
| 4. User selects an xml file to upload. On clicking the “load” button, A table with the same name as xml file and relevant fields gets created. And the data in the xml is saved in the table |
| **Source:** |
| **Output:**  **Input sample:** |