1 Create a xml file from the database data .

using System;

using System.Collections.Generic;

using System.Linq;

using System.Web;

using System.Web.UI;

using System.Web.UI.WebControls;

using System.Data.SqlClient;

using System.Data;

public partial class \_Default : System.Web.UI.Page

{

protected void Page\_Load(object sender, EventArgs e)

{

}

protected void Button1\_Click(object sender, EventArgs e)

{

SqlConnection conn = new SqlConnection(@"Data Source=THISPC\SQLEXPRESS;Initial Catalog=St;Integrated Security=True;Pooling=False");

conn.Open();

SqlDataAdapter da = new SqlDataAdapter("Select \* from tbl\_save", conn);

DataSet ds = new DataSet();

da.Fill(ds, "Customers");

ds.WriteXml("H:\\MA028\\Output.xml");

Console.WriteLine("Data inserted into the xml file done");

}

}

O/P:-

Out.xml

<?xml version="1.0" standalone="yes"?>

<NewDataSet>

<Customers>

<name>Yash </name>

<email>ypatel </email>

<address>mno </address>

</Customers>

<Customers>

<name>Mahul </name>

<email>mpatel </email>

<address>STD </address>

</Customers>

<Customers>

<name>MNO </name>

<email>Ovora </email>

<address>pst </address>

</Customers>

<Customers>

<name>Mahesh </name>

<email>mkava </email>

<address>ABC </address>

</Customers>

<Customers>

<name>Vipul </name>

<email>vShah </email>

<address>sss </address>

</Customers>

<Customers>

<name>Partik </name>

<email>PSharama </email>

<address>ff </address>

</Customers>

<Customers>

<name>Utsav </name>

<email>uGohel </email>

<address>AAA </address>

</Customers>

<Customers>

<name>Vishal </name>

<email>vKalathiya</email>

<address>HHH </address>

</Customers>

<Customers>

<name>Vivek </name>

<email>vPatel </email>

<address>pqrst </address>

</Customers>

<Customers>

<name>Tom </name>

<email>DRoye </email>

<address>ab </address>

</Customers>

<Customers>

<name>Love </name>

<email>lHushan </email>

<address>oop </address>

</Customers>

</NewDataSet>

2) Write a xml file data store into the Gridview and display.

using System;

using System.Collections.Generic;

using System.Linq;

using System.Web;

using System.Web.UI;

using System.Web.UI.WebControls;

using System.Data.SqlClient;

using System.Data;

using System.Xml;

public partial class \_Default : System.Web.UI.Page

{

protected void Page\_Load(object sender, EventArgs e)

{

}

protected void Button1\_Click(object sender, EventArgs e)

{

XmlTextReader xmlreader = new XmlTextReader("H:\\MA028\\Output.xml");

//reading the xml data

DataSet ds = new DataSet();

ds.ReadXml(xmlreader);

xmlreader.Close();

//if ds is not empty

if (ds.Tables.Count != 0)

{

//Bind Data to gridview

GridView1.DataSource = ds;

GridView1.DataBind();

}

}

}

O/P:-

