Создать консольное приложение, осуществляющую выборку из БД access и сохраняющее результаты выборки в xml. Вывести результат выборки из xml-файла в консоль.

using System;

using System.Data;

using System.Data.OleDb;

namespace OleDbEx

{

     /// <summary>

     /// Summary description for Class1.

     /// </summary>

     class Class1

     {

           /// <summary>

           /// The main entry point for the application.

           /// </summary>

           [STAThread]

           static void Main(string[] args)

           {

string connectingString =@"provider=Microsoft.Jet.OLEDB.4.0;data source= d:\work\mydb.mdb";

OleDbConnection myConn = new OleDbConnection (connectingString);

                 OleDbCommand myCommand= myConn.CreateCommand();

                 myCommand.Connection = myConn;

                 myConn.Open();

                 string cmdString ="Select \* from stud";

                 myCommand.CommandText= cmdString;

                 DataSet myDataset= new DataSet();

OleDbDataAdapter oda= new OleDbDataAdapter(myCommand);

                 oda.Fill(myDataset);

                 myDataset.WriteXml(@"d:\work\my2.xml");

                 myDataset.Clear();

                 myDataset.ReadXml(@"d:\work\my2.xml");

           DataTable myDataTable= myDataset.Tables[0];

                 foreach (DataRow dr in myDataTable.Rows)

                 {

                            Console.WriteLine(dr["nameS"]);

                 }

                 myConn.Close();

                 Console.ReadLine();

           }

     }

}