using System;

using System.Collections.Generic;

using System.ComponentModel;

using System.Data;

using System.Drawing;

using System.Text;

using System.Data.OleDb;

using System.Configuration;

using System.IO;

using System.Data.SqlClient;

using System.Linq;

using System.Web;

using System.Web.UI.WebControls;

/// <summary>

/// Summary description for cumfun

/// </summary>

public class cumfun

{

SqlConnection con = new SqlConnection();

SqlCommand cmd = new SqlCommand();

SqlDataAdapter da = new SqlDataAdapter();

SqlDataReader dr;

DataSet ds = new DataSet();

DataSet ds1 = new DataSet();

DataSet ds2 = new DataSet();

DataTable dt = new DataTable();

DataRow drow;

public cumfun()

{

con.ConnectionString = ConfigurationManager.ConnectionStrings["constring"].ConnectionString;

if (con.State == ConnectionState.Closed)

{

con.Open();

}

}

public void UpdateData(string str)

{

if (con.State == ConnectionState.Closed)

{

con.Open();

}

cmd.Connection = con;

cmd.CommandType = CommandType.Text;

cmd.CommandText = str;

cmd.ExecuteNonQuery();

con.Close();

}

public string datechange(string Indate)

{

string odate = null;

String[] arr = Indate.Split('/');

odate = arr[1] + "/" + arr[0] + "/" + arr[2];

return odate;

}

public string getdateServer()

{

string functionReturnValue = null;

try

{

if (con.State == ConnectionState.Closed)

{

con.Open();

}

SqlDataReader dread1 = default(SqlDataReader);

SqlCommand cmd = new SqlCommand();

cmd = new SqlCommand("Select convert(varchar,getdate(),103) as date", con);

dread1 = cmd.ExecuteReader();

if (dread1.HasRows)

{

if (dread1.Read())

{

functionReturnValue = dread1.GetValue(0).ToString();

}

}

dread1.Close();

cmd.Dispose();

}

catch (Exception ex)

{

con.Close();

}

return functionReturnValue;

}

public SqlDataReader FillDataReader(string str)

{

try

{

if (con.State == ConnectionState.Closed)

{

con.Open();

}

SqlCommand cmd = new SqlCommand();

cmd.CommandText = str;

cmd.Connection = con;

dr = cmd.ExecuteReader();

return dr;

}

catch (Exception ex)

{

return null;

}

}

public void FillCmb(String str, Object ItemArray, string FirstR, System.Web.UI.WebControls.DropDownList DropDownName)

{

try

{

if (con.State == ConnectionState.Closed)

{

con.Open();

}

DataTable dt = new DataTable();

dt.Clear();

DataRow drow;

SqlDataAdapter da = new SqlDataAdapter(str, con);

da.Fill(dt);

drow = dt.NewRow();

drow.ItemArray = new object[] { FirstR, 0 };

dt.Rows.InsertAt(drow, 0);

DropDownName.DataSource = dt;

DropDownName.DataValueField = dt.Columns[1].ToString();

DropDownName.DataTextField = dt.Columns[0].ToString();

DropDownName.DataBind();

con.Close();

}

catch (Exception ex)

{

// MessageBox.Show(ex.Message);

}

}

public Boolean IsExists(string str)

{

try

{

if (con.State == ConnectionState.Closed)

{

con.Open();

}

cmd.CommandText = str;

cmd.Connection = con;

dr = cmd.ExecuteReader();

if (dr.HasRows)

{

dr.Close();

return true;

}

else

{

dr.Close();

return false;

}

}

catch (Exception ex)

{

// MessageBox.Show(ex.Message);

return false;

}

}

public DataSet RetDataset(string str)

{

try

{

if (con.State == ConnectionState.Closed)

{

con.Open();

}

ds.Clear();

da = new SqlDataAdapter(str, con);

da.Fill(ds);

con.Close();

return ds;

}

catch (Exception ex)

{

// MessageBox.Show(ex.Message);

return null;

}

}

public DataTable RetDataTable(string str)

{

try

{

if (con.State == ConnectionState.Closed)

{

con.Open();

}

ds.Clear();

da = new SqlDataAdapter(str, con);

da.Fill(ds);

con.Close();

return ds.Tables[0];

}

catch (Exception ex)

{

// MessageBox.Show(ex.Message);

return null;

}

}

public DataTable RetDataTable2(string str)

{

try

{

if (con.State == ConnectionState.Closed)

{

con.Open();

}

ds.Clear();

da = new SqlDataAdapter(str, con);

da.Fill(ds1);

con.Close();

return ds1.Tables[0];

}

catch (Exception ex)

{

// MessageBox.Show(ex.Message);

return null;

}

}

public DataTable RetDataTable3(string str)

{

try

{

if (con.State == ConnectionState.Closed)

{

con.Open();

}

ds.Clear();

da = new SqlDataAdapter(str, con);

da.Fill(ds2);

con.Close();

return ds2.Tables[0];

}

catch (Exception ex)

{

// MessageBox.Show(ex.Message);

return null;

}

}

public string RetVal(string str)

{

try

{

if (con.State == ConnectionState.Closed)

{

con.Open();

}

cmd.CommandText = str;

cmd.Connection = con;

string vRetVal;

vRetVal = Convert.ToString(cmd.ExecuteScalar());

con.Close();

return vRetVal;

}

catch (Exception ex)

{

// MessageBox.Show(ex.Message);

return null;

}

}

}