public static int ExecuteNonQuery(string Sentencia, CommandType tipo, List<SqlParameter> parameters = null)

{

int Row = -1;

SqlConnection con = new SqlConnection();

SqlCommand cmd = new SqlCommand();

try

{

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

con.Open();

cmd.Connection = con;

cmd.CommandText = Sentencia;

cmd.CommandType = tipo;

if (parameters != null)

{

cmd.Parameters.AddRange(parameters.ToArray());

}

Row = cmd.ExecuteNonQuery();

}

catch (Exception)

{

throw;

}

finally

{

con.Close();

}

return Row;

}

public static DataTable ExecuteQuery(string Sentencia, CommandType tipo, List<SqlParameter> parameters = null)

{

SqlConnection con = new SqlConnection();

SqlCommand cmd = new SqlCommand();

SqlDataAdapter Adapter = new SqlDataAdapter();

DataTable Data = new DataTable();

try

{

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

con.Open();

cmd.Connection = con;

cmd.CommandText = Sentencia;

cmd.CommandType = tipo;

if (parameters != null)

{

cmd.Parameters.AddRange(parameters.ToArray());

}

Adapter.SelectCommand = cmd;

Adapter.Fill(Data);

}

catch (Exception)

{

throw;

}

finally

{

con.Close();

}

return Data;

}