NGUYỄN BÁ KHÁNH

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| using System;  using System.Collections.Generic;  using System.ComponentModel;  using System.Data;  using System.Drawing;  using System.Linq;  using System.Text;  using System.Threading.Tasks;  using System.Windows.Forms;  using System.Data.SqlClient;  namespace WindowsFormsApp7  {  public partial class Form1 : Form  {  public string strSqlConnection = @"Data Source=laptop-bajmdj31;Initial Catalog=QLSV;Integrated Security=True";  public Form1()  {  InitializeComponent();  }  private void button1\_Click(object sender, EventArgs e)  {  SqlConnection conn = new SqlConnection();  conn.ConnectionString = @"Data Source=laptop-bajmdj31;Initial Catalog=QLSV;Integrated Security=True";  try  {  conn.Open();  SqlCommand command = new SqlCommand();  command.CommandText = "select \* from sinhvien";  command.CommandType = CommandType.Text;  command.Connection = conn;  command.ExecuteNonQuery();  DataTable dt = new DataTable();  SqlDataAdapter da = new SqlDataAdapter(command);  da.Fill(dt);  dataGridView1.DataSource = dt;  }  catch (Exception ex)  {  }  }  private void button2\_Click(object sender, EventArgs e)  {  DAL.clsSinhvien sinhvien = new DAL.clsSinhvien(  int.Parse(textBoxMasv.Text),  textBoxHoten.Text,  textBoxSdt.Text,  textBoxDiachi.Text,  textBoxGhichu.Text);  bool kt = sinhvien.add\_sv(strSqlConnection);  if (kt)  {  MessageBox.Show("Success");  }  else  {  MessageBox.Show("Fail");  }  }  }  } |

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| using System;  using System.Collections.Generic;  using System.Linq;  using System.Text;  using System.Threading.Tasks;  using System.Data.SqlClient;  using System.Data;  namespace WindowsFormsApp7.DAL  {  class clsSinhvien : iSinhvien  {  public int Masv { get; set; }  public string Hoten { get; set; }  public string Sdt { get; set; }  public string Diachi { get; set; }  public string Ghichu { get; set; }    public clsSinhvien()  {  }  public clsSinhvien(int masv, string hoten, string sdt,string diachi, string ghichu)  {  Masv = masv;  Hoten = hoten;  Sdt = sdt;  Diachi = diachi;  Ghichu = ghichu;  }  public bool add\_sv(string strSqlConnection)  {  bool kt = false;  SqlConnection sqlConn = new SqlConnection(strSqlConnection);  try  {  sqlConn.Open();  SqlCommand sqlComm = new SqlCommand("proc\_add\_sv", sqlConn);  sqlComm.CommandType = CommandType.StoredProcedure;  //Truyen tham so vao cho thu tuc  sqlComm.Parameters.AddWithValue("@masv", SqlDbType.Int).Value = Masv;  sqlComm.Parameters.AddWithValue("@hoten", SqlDbType.NVarChar).Value = Hoten;  sqlComm.Parameters.AddWithValue("@sdt", SqlDbType.Char).Value = Sdt;  sqlComm.Parameters.AddWithValue("@diachi", SqlDbType.NVarChar).Value = Diachi;  sqlComm.Parameters.AddWithValue("@ghichu", SqlDbType.NVarChar).Value = Ghichu;  //Thuc thi cau lenh  sqlComm.ExecuteNonQuery();  kt = true;  }  catch  { }  return kt;  }  public bool upd\_sv(string strSqlConnection)  {  bool kt = false;  SqlConnection sqlConn = new SqlConnection(strSqlConnection);  try  {  sqlConn.Open();  SqlCommand sqlComm = new SqlCommand("proc\_upd\_sv", sqlConn);  sqlComm.CommandType = CommandType.StoredProcedure;  //Truyen tham so vao cho thu tuc  sqlComm.Parameters.AddWithValue("@masv", SqlDbType.Int).Value = Masv;  sqlComm.Parameters.AddWithValue("@hoten", SqlDbType.NVarChar).Value = Hoten;  sqlComm.Parameters.AddWithValue("@sdt", SqlDbType.Char).Value = Sdt;  sqlComm.Parameters.AddWithValue("@diachi", SqlDbType.NVarChar).Value = Diachi;  sqlComm.Parameters.AddWithValue("@ghichu", SqlDbType.NVarChar).Value = Ghichu;  //Thuc thi cau lenh  sqlComm.ExecuteNonQuery();  kt = true;  }  catch  { }  return kt;    }  public bool del\_sv(string strSqlConnection)  {  bool kt = false;  SqlConnection sqlConn = new SqlConnection(strSqlConnection);  try  {  sqlConn.Open();  SqlCommand sqlComm = new SqlCommand("proc\_del\_sv",sqlConn);  sqlComm.CommandType = CommandType.StoredProcedure;  //Truyen tham so vao cho thu tuc  sqlComm.Parameters.AddWithValue("@masv", SqlDbType.Int).Value = Masv;  //Thuc thi cau lenh  sqlComm.ExecuteNonQuery();  kt = true;  }  catch  { }  return kt;  }  }  } |

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| using System;  using System.Collections.Generic;  using System.Linq;  using System.Text;  using System.Threading.Tasks;  namespace WindowsFormsApp7.DAL  {  interface iSinhvien  {  int Masv { get; set; }  string Hoten { get; set; }  string Sdt { get; set; }  string Diachi { get; set; }  string Ghichu { get; set; }  bool add\_sv(string strSqlConnection);  bool upd\_sv(string strSqlConnection);  bool del\_sv(string strSqlConnection);  }  } |



