Code Quản Lý Mầm non

Class 1:

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| class Class1  {  string strCon = "Data Source=DESKTOP-PIKNVLI\\SQLEXPRESS;Initial Catalog=QLNHATRE3;Integrated Security=True";    //Data Source=DESKTOP-26IQ342\SQLEXPRESS;Initial Catalog=QLNHATRE63;Integrated Security=True  public void TaoXML(string bang)  {  SqlConnection con = new SqlConnection(strCon);  con.Open();  string sql = "Select\* from " + bang;  SqlDataAdapter ad = new SqlDataAdapter(sql, con);  DataTable dt = new DataTable("'" + bang + "'");  ad.Fill(dt);  dt.WriteXml(Application.StartupPath + "\\" + bang + ".xml", XmlWriteMode.WriteSchema);  }  public DataTable HienThi(string file)  {  DataTable dt = new DataTable();  string FilePath = Application.StartupPath + "\\" + file;  if (File.Exists(FilePath))  {  FileStream fsReadXML = new FileStream(FilePath, FileMode.Open);  dt.ReadXml(fsReadXML);  fsReadXML.Close();  }  else  {  MessageBox.Show("File XML '" + file + "' không tồn tại");  }  return dt;  }  public bool KTMa(string \_FileXML, string cotMa, string ma)  {  bool kt = true;  DataTable dt = new DataTable();  dt = HienThi(\_FileXML);  for (int i = 0; i < dt.Rows.Count; i++)  {  if (dt.Rows[i][cotMa].ToString().Trim().Equals(ma))  {  kt = false;  }  else  {  kt = true;  }  }  return kt;  }  public void Them(string FileXML, string xml)  {  try  {  XmlTextReader textread = new XmlTextReader(FileXML);  XmlDocument doc = new XmlDocument();  doc.Load(textread);  textread.Close();  XmlNode currNode;  XmlDocumentFragment docFrag = doc.CreateDocumentFragment();  docFrag.InnerXml = xml;  currNode = doc.DocumentElement;  currNode.InsertAfter(docFrag, currNode.LastChild);  doc.Save(FileXML);  }  catch  {  MessageBox.Show("lỗi");  }  }  public void Sua(string duongDan, string tenFile, string suaTheoTruong, string giaTriTruong, string noiDung)  {  XmlTextReader reader = new XmlTextReader(duongDan);  XmlDocument doc = new XmlDocument();  doc.Load(reader);  reader.Close();  XmlNode oldHang;  XmlElement root = doc.DocumentElement;  oldHang = root.SelectSingleNode("//" + tenFile + "[./" + suaTheoTruong + "/text()='" + giaTriTruong + "']");  XmlElement newhang = doc.CreateElement(tenFile);  newhang.InnerXml = noiDung;  root.ReplaceChild(newhang, oldHang);  doc.Save(duongDan);  }  public void Xoa(string duongDan, string tenFile, string suaTheoTruong, string giaTriTruong)  {    string fileName = Application.StartupPath + "\\" + duongDan;  XmlDocument doc = new XmlDocument();  doc.Load(fileName);  XmlNode nodeCu = doc.SelectSingleNode("//" + tenFile + "[./" + suaTheoTruong + "/text()='" + giaTriTruong + "']");  doc.DocumentElement.RemoveChild(nodeCu);  doc.Save(fileName);    }  public void TimKiem(string \_FileXML, string xml, DataGridView dgv)  {  XmlDocument xDoc = new XmlDocument();  xDoc.Load(Application.StartupPath + \_FileXML);  string xPath = xml;  XmlNode node = xDoc.SelectSingleNode(xPath);  DataSet ds = new DataSet();  DataTable dt = new DataTable();  XmlNodeReader nr = new XmlNodeReader(node);  ds.ReadXml(nr);  dgv.DataSource = ds.Tables[0];  nr.Close();  }  public string LayGiaTri(string duongDan, string truongA, string giaTriA, string truongB)  {  string giatriB = "";  DataTable dt = new DataTable();  dt = HienThi(duongDan);  int soDongNhanVien = dt.Rows.Count;  for (int i = 0; i < soDongNhanVien; i++)  {  if (dt.Rows[i][truongA].ToString().Trim().Equals(giaTriA))  {  giatriB = dt.Rows[i][truongB].ToString();  return giatriB;  }  }  return giatriB;  }  public bool KiemTra(string \_FileXML, string truongKiemTra, string giaTriKiemTra)  {  DataTable dt = new DataTable();  dt = HienThi(\_FileXML);  dt.DefaultView.RowFilter = truongKiemTra + " ='" + giaTriKiemTra + "'";  if (dt.DefaultView.Count > 0)  return true;  return false;  }  public string txtMa(string tienTo, string \_FileXML, string tenCot)  {  string txtMa = "";  DataTable dt = new DataTable();  dt = HienThi(\_FileXML);  int dem = dt.Rows.Count;  if (dem == 0)  {  txtMa = tienTo + "001";//HD001  }  else  {  int duoi = int.Parse(dt.Rows[dem - 1][tenCot].ToString().Substring(2, 3)) + 1;  string cuoi = "00" + duoi;  txtMa = tienTo + "" + cuoi.Substring(cuoi.Length - 3, 3);  }  return txtMa;  }    public void InsertOrUpDateSQL(string sql)  {  SqlConnection con = new SqlConnection(strCon);  con.Open();  SqlCommand cmd = new SqlCommand(sql, con);  cmd.ExecuteNonQuery();  con.Close();  }  public void Them\_Database(string tenBang, string \_FileXML)  {  string duongDan = \_FileXML;  DataTable table = HienThi(duongDan);  int dong = table.Rows.Count - 1;  string sql = "insert into " + tenBang + " values(";  for (int j = 0; j < table.Columns.Count - 1; j++)  {  sql += "N'" + table.Rows[dong][j].ToString().Trim() + "',";  }  sql += "N'" + table.Rows[dong][table.Columns.Count - 1].ToString().Trim() + "'";  sql += ")";  InsertOrUpDateSQL(sql);  }  public void Sua\_Database(string tenBang, string \_FileXML, string tenCot, string giaTri)  {  string duongDan = \_FileXML;  DataTable table = HienThi(duongDan);  int dong = -1;  for (int i = 0; i < table.Rows.Count; i++)  {  if (table.Rows[i][tenCot].ToString().Trim() == giaTri)  { dong = i; }  }  if (dong > -1)  {  string sql = "update " + tenBang + " set ";  for (int j = 0; j < table.Columns.Count - 1; j++)  {  sql += table.Columns[j].ToString() + " = N'" + table.Rows[dong][j].ToString().Trim() + "', ";  }  sql += table.Columns[table.Columns.Count - 1].ToString() + " = N'" + table.Rows[dong][table.Columns.Count - 1].ToString().Trim() + "' ";  sql += "where " + tenCot + "= '" + giaTri + "'";  InsertOrUpDateSQL(sql);  }  }  public void Xoa\_Database(string \_FileXML, string tenCot, string giaTri, string tenBang)  {  string duongDan = \_FileXML;  DataTable table = HienThi(duongDan);  int dong = -1;  for (int i = 0; i < table.Rows.Count; i++)  {  if (table.Rows[i][tenCot].ToString().Trim() == giaTri)  { dong = i; }  }  if (dong > -1)  {  string sql = "delete from " + tenBang + " where ";  for (int j = 0; j < table.Columns.Count - 1; j++)  {  if (table.Rows[dong][tenCot].ToString().Trim() == giaTri)  {  sql += tenCot + " = '" + giaTri + "'";  }  }  InsertOrUpDateSQL(sql);  }  }  public void CapNhapTungBang(string tenBang, string \_FileXML)  {  string duongDan = \_FileXML;  DataTable table = HienThi(duongDan);  for (int i = 0; i < table.Rows.Count; i++)  {  string sql = "insert into " + tenBang + " values(";  for (int j = 0; j < table.Columns.Count - 1; j++)  {  sql += "N'" + table.Rows[i][j].ToString().Trim() + "',";  }  sql += "N'" + table.Rows[i][table.Columns.Count - 1].ToString().Trim() + "'";  sql += ")";  InsertOrUpDateSQL(sql);  }  }  public void TimKiemXSLT(string data, string tenFileXML, string tenfileXSLT)  {  XslCompiledTransform xslt = new XslCompiledTransform();  xslt.Load("" + tenfileXSLT + ".xslt");  XsltArgumentList argList = new XsltArgumentList();  argList.AddParam("Data", "", data);  XmlWriter writer = XmlWriter.Create("" + tenFileXML + ".html");  xslt.Transform(new XPathDocument("" + tenFileXML + ".xml"), argList, writer);  writer.Close();  System.Diagnostics.Process.Start("" + tenFileXML + ".html");  }  }  } |

Class Điểm:

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| class diem  {  Class1 Fxml = new Class1();  public bool kiemtrad(string mahs)  {  XmlTextReader reader = new XmlTextReader("ketqua.xml");  XmlDocument doc = new XmlDocument();  doc.Load(reader);  XmlNode node = doc.SelectSingleNode("//\_x0027\_ketqua\_x0027\_[./mahs/text()='" + mahs + "']");  reader.Close();  bool kq = true;  if (node != null)  {  return kq = true;  }  else  {  return kq = false;  }  }  public void themd(string mahs, string tongdiem, string hocluc)  {  string noiDung = "<\_x0027\_ketqua\_x0027\_>" +  "<mahs>" + mahs + "</mahs>" +  "<tongdiem>"+tongdiem+"</tongdiem>"+  "<hocluc>" + hocluc + "</hocluc>" +  "</\_x0027\_ketqua\_x0027\_>";  Fxml.Them("ketqua.xml", noiDung);  }  public void suad(string mahs, string tongdiem, string hocluc)  {  string noiDung =  "<mahs>" + mahs + "</mahs>" +  "<tongdiem>" + tongdiem + "</tongdiem>" +  "<hocluc>" + hocluc + "</hocluc>";  Fxml.Sua("ketqua.xml", "\_x0027\_ketqua\_x0027\_", "mahs", mahs, noiDung);  }  public void xoad(string mahs)  {  Fxml.Xoa("ketqua.xml", "\_x0027\_ketqua\_x0027\_", "mahs", mahs);  }  }  } |

Class hs:

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| class hs  {  Class1 Fxml = new Class1();  public DataTable LoadMahs()  {  DataTable dt = new DataTable();  dt = Fxml.HienThi("hocsinh.xml");  return dt;  }    public bool kiemtrahs(string mahs)  {  XmlTextReader reader = new XmlTextReader("hocsinh.xml");  XmlDocument doc = new XmlDocument();  doc.Load(reader);  XmlNode node = doc.SelectSingleNode("//\_x0027\_hocsinh\_x0027\_[./mahs/text()='" + mahs + "']");  reader.Close();  bool kq = true;  if (node != null)  {  return kq = true;  }  else  {  return kq = false;  }  }  public void themH(string mahs, string malop, string hoten,string ngaysinh, string giotinh, string diachi, string dantoc, string tongiao, string dtut)  {  string noiDung = "<\_x0027\_hocsinh\_x0027\_>" +  "<mahs>" + mahs + "</mahs>" +  "<malop>" + malop + "</malop>" +  "<hoten>" + hoten + "</hoten>" +  "<ngaysinh>" + ngaysinh + "</ngaysinh>" +  "<giotinh>" + giotinh + "</giotinh>" +  "<diachi>" + diachi + "</diachi>" +  "<dantoc>" + dantoc + "</dantoc>" +  "<tongiao>" + tongiao + "</tongiao>" +  "<doituonguutien>" + dtut + "</doituonguutien>" +  "</\_x0027\_hocsinh\_x0027\_>";    Fxml.Them("hocsinh.xml", noiDung);  }  public void suahs(string mahs, string malop, string hoten, string ngaysinh, string giotinh, string diachi, string dantoc, string tongiao, string dtut)  {  string noiDung =  "<mahs>" + mahs + "</mahs>" +  "<malop>" + malop + "</malop>" +  "<hoten>" + hoten + "</hoten>" +  "<ngaysinh>" + ngaysinh + "</ngaysinh>" +  "<giotinh>" + giotinh + "</giotinh>" +  "<diachi>" + diachi + "</diachi>" +  "<dantoc>" + dantoc + "</dantoc>" +  "<tongiao>" + tongiao + "</tongiao>" +  "<doituonguutien>" + dtut + "</doituonguutien>" ;  Fxml.Sua("hocsinh.xml", "\_x0027\_hocsinh\_x0027\_", "mahs", mahs, noiDung);  }  public void xoahs(string mahs)  {  Fxml.Xoa("hocsinh.xml", "\_x0027\_hocsinh\_x0027\_", "mahs", mahs);  }  }    } |

Class lop:

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| class lop  {  Class1 Fxml = new Class1();  public DataTable LoadMalop()  {  DataTable dt = new DataTable();  dt = Fxml.HienThi("lophoc.xml");  return dt;  }  public DataTable LoadTable()  {  DataTable dt = new DataTable();  dt C:\Users\ADMIN\Downloads\qlmn (3)\qlmn\baiqlmn\baiqlmn\Class\lop.cs= Fxml.HienThi("lophoc.xml");  DataTable dtNmalop = new DataTable(); ;  dtNmalop = LoadMalop();  int soDong = LoadMalop().Rows.Count;  for (int i = 0; i < dt.Rows.Count; i++)  {  for (int j = 0; j < soDong; j++)  {  if (dt.Rows[i]["malop"].ToString().Equals(dtNmalop.Rows[j]["malop"].ToString()))  {  dt.Rows[i]["malop"] = dtNmalop.Rows[j]["malop"];  }  }  }  return dt;  }  }  } |

Class suck hoe:

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| class sk  {  Class1 Fxml = new Class1();  public bool kiemtrask(string mahs)  {  XmlTextReader reader = new XmlTextReader("suckhoe.xml");  XmlDocument doc = new XmlDocument();  doc.Load(reader);  XmlNode node = doc.SelectSingleNode("//\_x0027\_suckhoe\_x0027\_[./mahs='" + mahs + "']");  reader.Close();  bool kq = true;  if (node != null)  {  return kq = true;  }  else  {  return kq = false;  }  }  public void themsk(string mahs, string cc, string cn, string ngaykham)  {  string noiDung = "<\_x0027\_suckhoe\_x0027\_>" +  "<mahs>" + mahs + "</mahs>" +  "<chieucao>" + cc + "</chieucao>" +  "<cannang>" + cn + "</cannang>" +  "<ngaykham>" + ngaykham + "</ngaykham>" +  "</\_x0027\_suckhoe\_x0027\_>";  Fxml.Them("suckhoe.xml", noiDung);  }  public void suask(string mahs, string cc, string cn, string ngaykham)  {  string noiDung =  "<mahs>" + mahs + "</mahs>" +  "<chieucao>" + cc + "</chieucao>" +  "<cannang>" + cn + "</cannang>" +  "<ngaykham>" + ngaykham + "</ngaykham>";  Fxml.Sua("suckhoe.xml", "\_x0027\_suckhoe\_x0027\_", "mahs", mahs, noiDung);  }  public void xoask(string mahs)  {  Fxml.Xoa("suckhoe.xml", "\_x0027\_suckhoe\_x0027\_", "mahs", mahs);  }  }  } |

Class tao

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| class tao  {  Class1 Fxml = new Class1();  public void TaoXML()  {  Fxml.TaoXML("giaovien");  Fxml.TaoXML("hocsinh");  Fxml.TaoXML("suckhoe");  Fxml.TaoXML("ketqua");  Fxml.TaoXML("dangnhap");  Fxml.TaoXML("lophoc");  }  void CapNhapTungBang(string tenBang)  {  string duongDan = @"" + tenBang + ".xml";  DataTable table = Fxml.HienThi(duongDan);  for (int i = 0; i < table.Rows.Count; i++)  {  string sql = "insert into " + tenBang + " values(";  for (int j = 0; j < table.Columns.Count - 1; j++)  {  sql += "N'" + table.Rows[i][j].ToString().Trim() + "',";  }  sql += "N'" + table.Rows[i][table.Columns.Count - 1].ToString().Trim() + "'";  sql += ")";  //MessageBox.Show(sql);  Fxml.InsertOrUpDateSQL(sql);  }  }  public void CapNhapSQL()  {  //Xóa toàn bộ dữ liệu các bảng  Fxml.InsertOrUpDateSQL("delete from giaovien");  Fxml.InsertOrUpDateSQL("delete from hocsinh");  Fxml.InsertOrUpDateSQL("delete from suckhoe");  Fxml.InsertOrUpDateSQL("delete from ketqua");  Fxml.InsertOrUpDateSQL("delete from dangnhap");  Fxml.InsertOrUpDateSQL("delete from lophoc");  //Cập nhập toàn bộ dữ liệu các bảng  CapNhapTungBang("giaovien");  CapNhapTungBang("hocsinh");  CapNhapTungBang("suckhoe");  CapNhapTungBang("ketqua");  CapNhapTungBang("dangnhap");  CapNhapTungBang("lophoc");  }  }  } |

Code Giao diện:

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| public partial class fm\_giaodien : Form  {  diem d = new diem();  Class1 Fxml = new Class1();  hs H = new hs();  tao HT = new tao();  lop lop = new lop();  sk SK = new sk();  //các tag trên header  private void bt\_thoat\_Click(object sender, EventArgs e)  {  if (MessageBox.Show("bạn chắc chắn muốn thoát không ", "Thông báo", MessageBoxButtons.YesNo, MessageBoxIcon.Question) == DialogResult.Yes)  this.Close();  }  private void homeToolStripMenuItem\_Click(object sender, EventArgs e)  {  controltag.SelectTab(tabPage1);  }  private void quảnLýTrẻToolStripMenuItem\_Click(object sender, EventArgs e)  {  controltag.SelectTab(tabPage2);  }  private void quảnLýSứcKhỏeToolStripMenuItem\_Click(object sender, EventArgs e)  {  controltag.SelectTab(tabPage3);  }  private void quảnLýĐiểmToolStripMenuItem\_Click(object sender, EventArgs e)  {  controltag.SelectTab(tabPage4);  }  public fm\_giaodien()  {  InitializeComponent();  }  //tạo xml  private void sqlxmlToolStripMenuItem\_Click(object sender, EventArgs e)  {  try  {  HT.TaoXML();  MessageBox.Show("Tạo XML thành công");  }  catch (Exception ex)  {  MessageBox.Show("" + ex);  }  }  //tag quản lý trẻ  private void tabPage2\_Click(object sender, EventArgs e)  {  hienthihs();  }    public void hienthihs() //hiển thị trên datagridview  {  DataTable dt = new DataTable();  dt = Fxml.HienThi("hocsinh.xml");  dataGridView1.DataSource = dt;  }    private void dataGridView1\_CellContentClick(object sender, DataGridViewCellEventArgs e)  {//click dataview hiển thị lên textbox  int d = dataGridView1.CurrentRow.Index;  T\_mahs.Text = dataGridView1.Rows[d].Cells[0].Value.ToString();  T\_hoten.Text = dataGridView1.Rows[d].Cells[2].Value.ToString();  cbb\_malop.Text = dataGridView1.Rows[d].Cells[1].Value.ToString();  date\_ngaysinh.Text= dataGridView1.Rows[d].Cells[3].Value.ToString();  T\_diachi.Text = dataGridView1.Rows[d].Cells[5].Value.ToString();  T\_dantoc.Text = dataGridView1.Rows[d].Cells[6].Value.ToString();  T\_tongiao.Text = dataGridView1.Rows[d].Cells[7].Value.ToString();  T\_dtut.Text = dataGridView1.Rows[d].Cells[8].Value.ToString();  if (dataGridView1.Rows[d].Cells[4].Value.ToString().Trim() == "nam")  RadioButton1.Checked = true;  else  RadioButton2.Checked = true;  }  private void Bt\_them\_Click(object sender, EventArgs e)//thêm học sinh  {  T\_mahs.Text = "";  T\_hoten.Text = "";  cbb\_malop.Text = "";  T\_diachi.Text = "";  T\_tongiao.Text = "";  T\_dantoc.Text = "";  T\_dtut.Text = "";  RadioButton1.Checked = true;  }  private void Bt\_luu\_Click(object sender, EventArgs e)//lưu học sinh  {  String gt;  if (RadioButton1.Checked == true)  gt = "nam";  else  gt = "nữ";  if (T\_mahs.Text == ""|| T\_hoten.Text==""||cbb\_malop.Text==""||T\_tongiao.Text==""||T\_dantoc.Text==""||T\_dtut.Text=="")  {  MessageBox.Show("bạn chưa điền đủ thông tin");  }  else  {  if (H.kiemtrahs(T\_mahs.Text) == true)  {  MessageBox.Show("Mã học sinh đã tồn tại");  }  else  {  H.themH(T\_mahs.Text.Trim(), cbb\_malop.Text, T\_hoten.Text, date\_ngaysinh.Text, gt, T\_diachi.Text, T\_dantoc.Text, T\_tongiao.Text, T\_dtut.Text);  MessageBox.Show("Ok");  hienthihs();  }  }  }  private void Bt\_sua\_Click(object sender, EventArgs e)// sửa học sinh  {  String gt;  if (RadioButton1.Checked == true)  gt = "nam";  else  gt = "nữ";  if (T\_mahs.Text == "") { MessageBox.Show("bạn chưa chọn"); }  else  {  H.suahs(T\_mahs.Text, cbb\_malop.Text, T\_hoten.Text, date\_ngaysinh.Text, gt, T\_diachi.Text, T\_dantoc.Text, T\_tongiao.Text, T\_dtut.Text);  MessageBox.Show("sửa thành công");  hienthihs();  }  }  private void bt\_xoa\_Click(object sender, EventArgs e)//xóa học sinh  {  if (T\_mahs.Text == "") { MessageBox.Show("bạn chưa chọn"); }  else  {  if (MessageBox.Show("bạn chắc chắn muốn xóa không ", "Thông báo", MessageBoxButtons.YesNo, MessageBoxIcon.Question) == DialogResult.Yes)  {  H.xoahs(T\_mahs.Text);  MessageBox.Show("xóa thành công");  hienthidiem();  hienthisk();  hienthihs();  }  }  }  private void bt\_preview\_Click(object sender, EventArgs e)//show xml  {  string path = Application.StartupPath + "\\hocsinh.xml";  try  {  System.Diagnostics.Process.Start("Explorer.exe", path);  }  catch (Exception)  {  MessageBox.Show(this, "Chưa có file cần mở trong bin/debug", "thông báo", MessageBoxButtons.OK, MessageBoxIcon.Warning);  }  }  private void bt\_timkiem\_Click(object sender, EventArgs e)//tiềm kiếm theo mã hs  {  XmlTextReader reader = new XmlTextReader("hocsinh.xml");  DataSet ds = new DataSet();  ds.ReadXml(reader);  DataView dv = new DataView(ds.Tables[0]);  dv.Sort = "mahs";  reader.Close();  int index = dv.Find(t\_tk.Text);  if (index == -1)  {  MessageBox.Show("Không tìm thấy");  t\_tk.Text = "";  t\_tk.Focus();  }  else  {  DataTable dt = new DataTable();  dt.Columns.Add("mahs");  dt.Columns.Add("hoten");  dt.Columns.Add("malop");  dt.Columns.Add("ngaysinh");  dt.Columns.Add("giotinh");  dt.Columns.Add("diachi");  dt.Columns.Add("tongiao");  dt.Columns.Add("dantoc");  dt.Columns.Add("doituonguutien");  object[] list = { dv[index]["mahs"], dv[index]["hoten"], dv[index]["malop"], dv[index]["ngaysinh"], dv[index]["giotinh"], dv[index]["diachi"], dv[index]["tongiao"], dv[index]["dantoc"], dv[index]["doituonguutien"] };  dt.Rows.Add(list);  dataGridView1.DataSource = dt;  t\_tk.Text = "";  }  }  //tag quản lý sức khỏe  public void hienthisk()  {  DataTable dt = new DataTable();  dt = Fxml.HienThi("suckhoe.xml");  dataGridView2.DataSource = dt;  }  private void dataGridView2\_CellContentClick(object sender, DataGridViewCellEventArgs e)  {  int d = dataGridView2.CurrentRow.Index;  cbb\_mahs.Text = dataGridView2.Rows[d].Cells[0].Value.ToString();  T\_cc.Text = dataGridView2.Rows[d].Cells[1].Value.ToString();  T\_cn.Text = dataGridView2.Rows[d].Cells[2].Value.ToString();  Datengaykham.Text = dataGridView2.Rows[d].Cells[3].Value.ToString();  }  private void button4\_Click(object sender, EventArgs e)//thêm sức khỏe  {  cbb\_mahs.Text = "";  T\_cn.Text = "";  T\_cc.Text = "";  }  private void button3\_Click(object sender, EventArgs e)//lưu sức khỏe  {  if (cbb\_mahs.Text == ""||T\_cc.Text==""||T\_cn.Text=="") { MessageBox.Show("bạn chưa điền đủ thông tin"); }  else  {  if (SK.kiemtrask(cbb\_mahs.Text) == true)  {  MessageBox.Show("Mã học sinh đã tồn tại");  }  else  {  SK.themsk(cbb\_mahs.Text.Trim(), T\_cc.Text, T\_cn.Text, Datengaykham.Text);  MessageBox.Show("Ok");  hienthisk();  }  }  }  private void button2\_Click(object sender, EventArgs e)//sửa sức khỏe  {  if (cbb\_mahs.Text == ""||T\_cc.Text==""||T\_cn.Text=="") { MessageBox.Show("bạn chưa chọn"); }  else  {  SK.suask(cbb\_mahs.Text, T\_cc.Text, T\_cn.Text, Datengaykham.Text);  MessageBox.Show("Ok");  hienthisk();  }  }  private void button1\_Click(object sender, EventArgs e)//xóa sức khỏe  {  if (cbb\_mahs.Text == "") { MessageBox.Show("bạn chưa chọn"); }  else  {  if (MessageBox.Show("bạn chắc chắn muốn xóa không ", "Thông báo", MessageBoxButtons.YesNo, MessageBoxIcon.Question) == DialogResult.Yes)  {  SK.xoask(cbb\_mahs.Text);  MessageBox.Show("xóa thành công");  hienthisk();  }  }  }  private void button6\_Click(object sender, EventArgs e)// show xml sức khỏe  {  string path = Application.StartupPath + "\\suckhoe.xml";  try  {  System.Diagnostics.Process.Start("Explorer.exe", path);  }  catch (Exception)  {  MessageBox.Show(this, "Chưa có file cần mở trong bin/debug", "thông báo", MessageBoxButtons.OK, MessageBoxIcon.Warning);  }  }  private void bt\_tksk\_Click(object sender, EventArgs e)// tìm kiếm sk  {  XmlTextReader reader = new XmlTextReader("suckhoe.xml");  DataSet ds = new DataSet();  ds.ReadXml(reader);  DataView dv = new DataView(ds.Tables[0]);  dv.Sort = "mahs";  reader.Close();  int index = dv.Find(t\_tksk.Text);  if (index == -1)  {  MessageBox.Show("Không tìm thấy");  t\_tk.Text = "";  t\_tk.Focus();  }  else  {  DataTable dt = new DataTable();  dt.Columns.Add("mahs");  dt.Columns.Add("chieucao");  dt.Columns.Add("cannang");  dt.Columns.Add("ngaykham");  object[] list = { dv[index]["mahs"], dv[index]["chieucao"], dv[index]["cannang"], dv[index]["ngaykham"] };  dt.Rows.Add(list);  dataGridView2.DataSource = dt;  t\_tk.Text = "";  }  }  // tag quản lý điểm  public void hienthidiem()  {  DataTable dt = new DataTable();  dt = Fxml.HienThi("ketqua.xml");  dataGridView3.DataSource = dt;  }  //load điểm lên datagridview  private void dataGridView3\_CellContentClick(object sender, DataGridViewCellEventArgs e)  {  int d = dataGridView3.CurrentRow.Index;  Cbb\_mhs.Text = dataGridView3.Rows[d].Cells[0].Value.ToString();  T\_td.Text = dataGridView3.Rows[d].Cells[1].Value.ToString();  }  private void button7\_Click(object sender, EventArgs e)//thêm điểm  {  Cbb\_mhs.Text = "";  T\_td.Text = "";  }  private void bt\_luudiem\_Click(object sender, EventArgs e)//lưu điểm  {  float tg; string hl;    if (Cbb\_mhs.Text == ""|| T\_td.Text=="") { MessageBox.Show("bạn điền đủ thông tin"); }  else  {  tg = int.Parse(T\_td.Text);  if (tg >= 8.5)  hl = "giỏi";  else  if (tg >= 6.5)  hl = "khá";  else  if (tg >= 5)  hl = "trung bình";  else  hl = "yếu";  if (d.kiemtrad(Cbb\_mhs.Text) == true)  {  MessageBox.Show("Mã hs đã tồn tại");  }  else  {  d.themd(Cbb\_mhs.Text, T\_td.Text, hl);  hienthidiem();  }  }  }  private void bt\_suadiem\_Click(object sender, EventArgs e)//sửa điểm  {  float tg; string hl;  tg = int.Parse(T\_td.Text);  if (tg >= 8.5)  hl = "giỏi";  else  if (tg >= 6.5)  hl = "khá";  else  if (tg >= 5)  hl = "trung bình";  else  hl = "yeu";  if (Cbb\_mhs.Text == ""||T\_td.Text=="") { MessageBox.Show("bạn chưa chọn"); }  else  {  d.suad(Cbb\_mhs.Text, T\_td.Text, hl);  MessageBox.Show("sửa thành công");  hienthidiem();  }  }  private void bt\_xoad\_Click(object sender, EventArgs e)//xóa điểm  {  if (Cbb\_mhs.Text == "") { MessageBox.Show("bạn chưa chọn"); }  else  {  if (MessageBox.Show("bạn chắc chắn muốn xóa không ", "Thông báo", MessageBoxButtons.YesNo, MessageBoxIcon.Question) == DialogResult.Yes)  {  d.xoad(Cbb\_mhs.Text);  MessageBox.Show("xóa thành công");  hienthidiem();  }  }  }  private void bt\_pr\_diem\_Click(object sender, EventArgs e)//show xml quản lý điểm  {  string path = Application.StartupPath + "\\ketqua.xml";  try  {  System.Diagnostics.Process.Start("Explorer.exe", path);  }  catch (Exception)  {  MessageBox.Show(this, "Chưa có file cần mở trong bin/debug", "thông báo", MessageBoxButtons.OK, MessageBoxIcon.Warning);  }  }  private void bt\_tkd\_Click(object sender, EventArgs e)//tìm kiếm điểm học sinh theo mã  {  XmlTextReader reader = new XmlTextReader("ketqua.xml");  DataSet ds = new DataSet();  ds.ReadXml(reader);  DataView dv = new DataView(ds.Tables[0]);  dv.Sort = "mahs";  reader.Close();  int index = dv.Find(t\_diem.Text);  if (index == -1)  {  MessageBox.Show("Không tìm thấy");  t\_tk.Text = "";  t\_tk.Focus();  }  else  {  DataTable dt = new DataTable();  dt.Columns.Add("mahs");  dt.Columns.Add("tongdiem");  dt.Columns.Add("hocluc");  object[] list = { dv[index]["mahs"], dv[index]["tongdiem"], dv[index]["hocluc"] };  dt.Rows.Add(list);  dataGridView3.DataSource = dt;  }  }  //load form  private void fm\_giaodien\_Load(object sender, EventArgs e)  {    cbb\_malop.DataSource = lop.LoadMalop();  cbb\_malop.DisplayMember = "malop";  cbb\_malop.ValueMember = "malop";  cbb\_mahs.DataSource = H.LoadMahs();  cbb\_mahs.DisplayMember = "mahs";  cbb\_mahs.ValueMember = "mahs";  Cbb\_mhs.DataSource = H.LoadMahs();  Cbb\_mhs.DisplayMember = "mahs";  Cbb\_mhs.ValueMember = "mahs";  hienthihs();  hienthisk();  hienthidiem();    }    private void tabPage3\_Click(object sender, EventArgs e)//load tag sức khỏe  {  cbb\_mahs.DataSource = H.LoadMahs();  cbb\_mahs.DisplayMember = "mahs";  cbb\_mahs.ValueMember = "mahs";  hienthisk();  cbb\_mahs.Text = "";  }  private void tabPage4\_Click(object sender, EventArgs e)//load tag điểm  {  Cbb\_mhs.DataSource = H.LoadMahs();  Cbb\_mhs.DisplayMember = "mahs";  Cbb\_mhs.ValueMember = "mahs";  hienthidiem();  }  private void Datengaykham\_ValueChanged(object sender, EventArgs e)  {  }  private void Label17\_Click(object sender, EventArgs e)  {  }  private void cbb\_malop\_SelectedIndexChanged(object sender, EventArgs e)  {  }  }  } |

Code Đăng nhập:

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| --- |
| public partial class Form1 : Form  {    public Form1()  {  InitializeComponent();  }  private void bt\_thoat\_Click(object sender, EventArgs e)  {  if (MessageBox.Show("bạn chắc chắn muốn hủy bỏ ", "Thông báo", MessageBoxButtons.YesNo, MessageBoxIcon.Question) == DialogResult.Yes)  this.Close();  }  private void bt\_dangnhap\_Click(object sender, EventArgs e)  {  if (t\_user.Text.Equals("") || t\_pass.Text.Equals(""))  {  MessageBox.Show("Không được bỏ trống các trường!", "Lỗi!", MessageBoxButtons.OK, MessageBoxIcon.Stop);  t\_user.Focus();  }  else  {  if ((t\_user.Text == "admin") & (t\_pass.Text == "123"))  {  MessageBox.Show("đăng nhập thành công");  fm\_giaodien gd = new fm\_giaodien();  gd.ShowDialog();  this.Close();  }  //this.Close()  else  MessageBox.Show("đăng nhập không thành công sai pass hoặc user!", "Lỗi!", MessageBoxButtons.OK, MessageBoxIcon.Stop);  t\_user.Focus();  }  }  }  } |