﻿using System;

using System.Collections.Generic;

using System.ComponentModel;

using System.Data;

using System.Drawing;

using System.Linq;

using System.Text;

using System.Windows.Forms;

using System.IO;

using System.Data.SqlClient;

using System.Threading;

using System.Collections;

using System.Data.OleDb;

namespace csvToGrid

{

public partial class Receive : Form

{

OleDbConnection vcon = new OleDbConnection(@"Provider=Microsoft.ACE.OLEDB.12.0;data source=C:\Search\KinneyDatabase.accdb");

public Receive()

{

InitializeComponent();

}

private void label1\_Click(object sender, EventArgs e)

{

}

private void Form1\_Load(object sender, EventArgs e)

{

vcon.Open();

}

private void button2\_Click(object sender, EventArgs e)

{

this.Close();

new search\_Received().Show();

}

private void button4\_Click(object sender, EventArgs e)

{

this.Close();

new search\_Returned().Show();

}

public object rowCount { get; set; }

private void button2\_Click\_1(object sender, EventArgs e)

{

this.Close();

new search\_Received().Show();

}

private void button6\_Click(object sender, EventArgs e)

{

Application.Exit();

}

private void button1\_Click(object sender, EventArgs e)

{

if (textBox1.Text == "" || textBox2.Text == "" || textBox3.Text == "")

{

MessageBox.Show("You must fill in all fields.");

return;

}

else

{

try

{

Int32.Parse(textBox1.Text);

Int32.Parse(textBox2.Text);

//If it reaches this line then it must be an int because an exception has not been thrown

}

catch

{

MessageBox.Show("The ''Scan Script'' and ''Quantity'' fields must be numeric values ");

return;

}

{

OleDbCommand dbCommand;

OleDbDataReader dbReader;

new OleDbConnection(@"Provider=Microsoft.ACE.OLEDB.12.0;data source=C:\Search\KinneyDatabase.accdb");

dbCommand = new OleDbCommand("select count(\*) as Record\_Count from script\_received", vcon);

dbReader = dbCommand.ExecuteReader();

if (dbReader.Read() == true)

rowCount = dbReader["Record\_Count"].ToString();

else

return;

var date = DateTime.Now.ToString("MM/dd/yyyy");

//get the existence of the record as count

string cmdStr = ("Select count(\*) from script\_Orders where script = " + textBox1.Text);

OleDbCommand cmd = new OleDbCommand(cmdStr, vcon);

int count = (int)cmd.ExecuteScalar();

if (count > 0)

//record already exist

{

using (OleDbCommand command = new OleDbCommand("INSERT INTO script\_Received (script, qty, emp\_id, received\_Date) VALUES (@script,@qty,@emp\_Id,@rec\_date)"))

{

command.CommandType = CommandType.Text;

command.Parameters.Add("@script", OleDbType.Integer).Value = textBox1.Text;

command.Parameters.Add("@qty", OleDbType.VarChar).Value = textBox2.Text;

command.Parameters.Add("@emp\_id", OleDbType.VarChar).Value = textBox3.Text;

command.Parameters.Add("@rec\_date", OleDbType.Date).Value = date;

command.Connection = vcon;

command.ExecuteNonQuery();

}

this.textBox1.Clear();

this.textBox2.Clear();

this.textBox1.Focus();

}

else

{

this.Close();

new Unordered().Show();

}

}

}

}

private void button3\_Click(object sender, EventArgs e)

{

this.Close();

new Return().Show();

}

private void button5\_Click(object sender, EventArgs e)

{

this.Close();

new search\_Unordered().Show();

}

}

}