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.OleDb;

namespace MRPPROJETO

{

public partial class Form1 : Form

{

public Form1()

{

InitializeComponent();

}

private void limpar()

{

txtCodigo.Clear();

txtTipo.Clear();

txtCodigo.Focus();

}

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

{

try

{

string StringCon = @"Provider = Microsoft.Jet.OLEDB.4.0; Data Source = C:\Users\Marco\OneDrive\Documentos\PROJETO MRP\Databasexpto.mdb";

OleDbConnection conn = new OleDbConnection(StringCon);

conn.Open();

string SQL;

SQL = "Insert Into Tabela(Tipo, Marca) Values";

SQL += "('" + txtTipo.Text + "', '" + txtMarca.Text + "')";

OleDbCommand cmd = new OleDbCommand(SQL, conn);

cmd.ExecuteNonQuery();

MessageBox.Show("Dados cadastrados com sucesso");

txtCodigo.Clear();

txtTipo.Clear();

txtMarca.Clear();

string SQLATT = "Select \* from Tabela";

OleDbDataAdapter adapter = new OleDbDataAdapter(SQLATT, conn);

DataSet DS = new DataSet();

adapter.Fill(DS, "Tabela");

DgProdutosFinais.DataSource = DS.Tables["Tabela"];

conn.Close();

}

catch (Exception erro)

{

MessageBox.Show(erro.Message);

}

}

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

{

try

{

string StringCon = @"Provider=Microsoft.Jet.OLEDB.4.0;Data Source= C:\Users\Marco\OneDrive\Documentos\PROJETO MRP\Databasexpto.mdb";

OleDbConnection conn = new OleDbConnection(StringCon);

conn.Open();

string SQL = "Select \* from Tabela";

OleDbDataAdapter adapter = new OleDbDataAdapter(SQL, conn);

DataSet DS = new DataSet();

adapter.Fill(DS, "Tabela");

DgProdutosFinais.DataSource = DS.Tables["Tabela"];

}

catch (Exception erro)

{

MessageBox.Show(erro.Message);

}

}

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

{

try

{

string stringcon = @"Provider=Microsoft.Jet.OLEDB.4.0;Data Source= C:\Users\Marco\OneDrive\Documentos\PROJETO MRP\Databasexpto.mdb";

OleDbConnection conn = new OleDbConnection(stringcon);

conn.Open();

OleDbCommand cmd = new OleDbCommand();

cmd.Connection = conn;

string cons = "UPDATE Tabela SET Tipo = '" + txtTipo.Text +

"', Marca = '" + txtMarca.Text +

"'WHERE Codigo = " + txtCodigo.Text + "";

cmd.CommandText = cons;

cmd.ExecuteNonQuery();

txtCodigo.Clear();

txtTipo.Clear();

txtMarca.Clear();

string SQLATT = "Select \* from Tabela";

OleDbDataAdapter adapter = new OleDbDataAdapter(SQLATT, conn);

DataSet DS = new DataSet();

adapter.Fill(DS, "Tabela");

DgProdutosFinais.DataSource = DS.Tables["Tabela"];

conn.Dispose();

}

catch (Exception erro)

{

MessageBox.Show(erro.Message);

}

}

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

{

try

{

string stringcon = @"Provider=Microsoft.Jet.OLEDB.4.0;Data Source= C:\Users\Marco\OneDrive\Documentos\PROJETO MRP\Databasexpto.mdb";

OleDbConnection conn = new OleDbConnection(stringcon);

conn.Open();

OleDbCommand cmd = new OleDbCommand();

cmd.Connection = conn;

cmd.CommandText = " DELETE FROM Tabela WHERE Codigo = " + txtCodigo.Text + "";

cmd.ExecuteNonQuery();

txtCodigo.Clear();

txtTipo.Clear();

txtMarca.Clear();

string SQLATT = "Select \* from Tabela";

OleDbDataAdapter adapter = new OleDbDataAdapter(SQLATT, conn);

DataSet DS = new DataSet();

adapter.Fill(DS, "Tabela");

DgProdutosFinais.DataSource = DS.Tables["Tabela"];

conn.Dispose();

}

catch (Exception erro)

{

MessageBox.Show(erro.Message);

}

}

}

}