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Database Lab 10 Task

Code for labels and boxes in C# Form:

using System;

using System.Collections.Generic;

using System.ComponentModel;

using System.Data;

using System.Linq;

using System.Drawing;

using System.Text;

using System.Threading.Tasks;

using System.Windows.Forms;

using System.Data.SqlClient;

namespace WinFormsApp1

{

public partial class Form1 : Form

{

public Form1()

{

InitializeComponent();

}

public string conString="Data Source = DESKTOP - AhmedKasteer;Initial Catalog = lab11; Integrated Security = True";

private void label6\_Click(object sender, EventArgs e)

{

}

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

{

SqlConnection con = new SqlConnection(conString);

con.Open();

if (con.State == System.Data.ConnectionState.Open)

{

string q = "insert into Table\_1(Name,Address,CNIC,Class,Section/Semester,Roll no,D.O.B)values('" + textBox1.Text.ToString() + "','" + textBox2.Text.ToString() + "','" + textBox3.Text.ToString() + "',,'" + textBox4.Text.ToString() + "',,'" + textBox5.Text.ToString() + "',,'" + textBox6.Text.ToString() + "','" + textBox7.Text.ToString() + "')";

SqlCommand cmd = new SqlCommand(q, con);

cmd.ExecuteNonQuery();

MessageBox.Show("Connection made successfuly..!");

}

}

}

using System;

using System.Collections.Generic;

using System.ComponentModel;

using System.Data;

using System.Linq;

using System.Drawing;

using System.Text;

using System.Threading.Tasks;

using System.Windows.Forms;

using System.Data.SqlClient;

namespace WinFormsApp1

{

public partial class Form1 : Form

{

public Form1()

{

InitializeComponent();

}

public string conString="Data Source = DESKTOP - 964I339;Initial Catalog = lab11; Integrated Security = True";

private void label6\_Click(object sender, EventArgs e)

{

}

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

{

SqlConnection con = new SqlConnection(conString);

con.Open();

if (con.State == System.Data.ConnectionState.Open)

{

string q = "insert into T1(Name,Address,CNIC,Class,Section/Semester,Roll no,D.O.B)values('" + textBox1.Text.ToString() + "','" + textBox2.Text.ToString() + "','" + textBox3.Text.ToString() + "',,'" + textBox4.Text.ToString() + "',,'" + textBox5.Text.ToString() + "',,'" + textBox6.Text.ToString() + "','" + textBox7.Text.ToString() + "')";

SqlCommand cmd = new SqlCommand(q, con);

cmd.ExecuteNonQuery();

MessageBox.Show("Connection made successfuly..!");

}

}

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

{

}

private void label2\_Click(object sender, EventArgs e)

{

}

private void label3\_Click(object sender, EventArgs e)

{

}

private void label4\_Click(object sender, EventArgs e)

{

}

private void label5\_Click(object sender, EventArgs e)

{

}

private void label7\_Click(object sender, EventArgs e)

{

}

private void textBox1\_TextChanged(object sender, EventArgs e)

{

}

private void textBox2\_TextChanged(object sender, EventArgs e)

{

}

private void textBox3\_TextChanged(object sender, EventArgs e)

{

}

private void textBox4\_TextChanged(object sender, EventArgs e)

{

}

private void textBox5\_TextChanged(object sender, EventArgs e)

{

}

private void textBox6\_TextChanged(object sender, EventArgs e)

{

}

private void textBox7\_TextChanged(object sender, EventArgs e)

{

}

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

{

}

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

{

}

}

Screenshot for Form

Graphical user interface

Description automatically generated