

## **LAMPIRAN**

### **KUESIONER**

#### **Lembar Persetujuan Menjadi Responden**

Assalamuallaikum Wr. Wb

Dalam uji kelayakan untuk penelitian tugas akhir saya yang bernama Sodiq Nur Zainuri, mengenai aplikasi input data order UD. Sri Rahayu Meuble, bersama ini saya mohon bantuan Bapak / Ibu / Saudara bersedia menjadi responden dari uji kelayakan yang dilakukan (Angket Terlampir)

Angket ini ditujukan untuk diisi oleh Bapak/ Ibu/ Saudara dengan menjawab seluruh pertanyaan yang disediakan. Kami mengharapkan jawaban yang Bapak/ Ibu/ Saudara berikan nantinya adalah jawaban yang objektif agar diperoleh hasil yang maksimal. Perlu diketahui bahwa jawaban yang diberikan tidak mempengaruhi status dan jawaban Bapak/ Ibu/ Saudara. Uji kelayakan ini dilakukan untuk mengetahui kekurangan dan kelebihan aplikasi yang dibuat.

Partisipasi Bapak/ Ibu/ Saudara dalam penelitian ini bersifat sukarela sehingga bebas untuk mengundurkan diri tanpa sanksi apapun. Dalam angket yang kami sediakan terdapat data yang harus diisi responden. Identitas pribadi Bapak/ Ibu/ Saudara dari semua informasi yang diberikan dirahasiakan dan hanya digunakan untuk uji kelayakan ini.

Terimakasih atas partisipasi yang telah diberikan dalam penelitian ini.

Wassalamuallaikum Wr. Wb.

# KUESIONER UJI COBA USER

## APLIKASI PENGOLAHAN DATA ORDER

### UD. Sri Rahayu Meuble

Nama : Jabatan :  
Usia :  
Jenis Kelamin :

Silahkan dijawab sesuai dengan pendapat Bapak / Ibu/ Saudara setelah mencoba Aplikasi Pengolahan Data Oder UD. Sri Rahayu Meuble dengan melingkari salah satu jawaban.

## **Source Code Aplikasi**

### **Form Awal**

```
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;

namespace Skripsi
{
    public partial class Awal : Form
    {
        public Awal()
        {
            InitializeComponent();
            MaximizeBox = false;
        }

        private void button1_Click(object sender, EventArgs e)
        {
            SA utama = new SA();
            utama.Show();
            this.Hide();
            Awal utama1 = new Awal();
            utama1.Close();
        }

        private void button2_Click(object sender, EventArgs e)
        {
            Admin utama = new Admin();
            utama.Show();
            this.Hide();
            Awal utama1 = new Awal();
            utama1.Close();
        }
    }
}
```

### **Form Login Super Admin**

```
using System;
using System.Collections.Generic;
using System.ComponentModel;
using System.Configuration;
using System.Data;
using System.Data.SqlClient;
using System.Drawing;
using System.Linq;
using System.Text;
using System.Windows.Forms;

namespace Skripsi
{
    public partial class SA : Form
    {
```

```

    static string constring1 =
ConfigurationManager.ConnectionStrings["UDSRIRAHAYUCon"].ConnectionString;
    SqlConnection sqlcon = new SqlConnection(constring1);

    public SA()
    {
        InitializeComponent();
        MaximizeBox = false;
    }
    public void loginCon()
    {

        try
        {
            sqlcon.Open();
            string userid = Username.Text;
            string password = Password.Text;
            SqlCommand cmd = new SqlCommand("select * from Sa where username = '" +
+ Username.Text + "'and password = '" + Password.Text + "'", sqlcon);
            SqlDataAdapter da = new SqlDataAdapter(cmd);
            DataTable dt = new DataTable();
            da.Fill(dt);

            if (dt.Rows.Count > 0)
            {

                SaForm frm = new SaForm();
                frm.Show();
                this.Hide();
            }
            else
            {
                MessageBox.Show("Invalid Login Please Check Username and
Password");
            }
            sqlcon.Close();
        }
        catch (Exception e)
        {
            MessageBox.Show(e.Message);
        }
    }

    private void button2_Click(object sender, EventArgs e)
    {
        Awal utama = new Awal();
        utama.Show();
        this.Hide();
        SA utama1 = new SA();
        utama1.Close();
    }

    private void button1_Click(object sender, EventArgs e)
    {
        loginCon();
    }

    private void Username_TextChanged(object sender, EventArgs e)
    {

```

```
        }
    }
}
```

## Form Login Admin

```
using System;
using System.Collections.Generic;
using System.ComponentModel;
using System.Configuration;
using System.Data;
using System.Data.SqlClient;
using System.Drawing;
using System.Linq;
using System.Text;
using System.Windows.Forms;

namespace Skripsi
{
    public partial class Admin : Form
    {
        static string constring1 =
ConfigurationManager.ConnectionStrings["UDSRIRAHAYUCon"].ConnectionString;
        SqlConnection sqlcon = new SqlConnection(constring1);

        public Admin()
        {
            InitializeComponent();
            MaximizeBox = false;
        }

        public void loginCon()
        {

            try
            {
                sqlcon.Open();
                string userid = Username.Text;
                string password = Password.Text;
                SqlCommand cmd = new SqlCommand("select * from User1 where username =
" + Username.Text + "and password = '" + Password.Text + "'", sqlcon);
                SqlDataAdapter da = new SqlDataAdapter(cmd);
                DataTable dt = new DataTable();
                da.Fill(dt);

                if (dt.Rows.Count > 0)
                {

                    Form1 frm = new Form1();
                    frm.Show();
                    this.Hide();
                }
                else
                {
                    MessageBox.Show("Invalid Login, Please Check Username and
Password");
                }
                sqlcon.Close();
            }
        }
}
```

```

        catch (Exception e)
    {
        MessageBox.Show(e.Message);
    }
}
private void button2_Click(object sender, EventArgs e)
{
    Awal utama = new Awal();
    utama.Show();
    this.Hide();
    Admin utama1 = new Admin();
    utama1.Close();
}
private void button1_Click(object sender, EventArgs e)
{
    loginCon();
}
}
}

```

## Form Super Admin

```

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;

namespace Skripsi
{
    public partial class SaForm : Form
    {
        public SaForm()
        {
            InitializeComponent();
            MaximizeBox = false;
        }

        private void button1_Click(object sender, EventArgs e)
        {
            Form1 frm = new Form1();
            frm.Show();
            this.Hide();
        }

        private void button3_Click(object sender, EventArgs e)
        {
            KelAdmin frm = new KelAdmin();
            frm.Show();
            this.Hide();
        }

        private void button2_Click(object sender, EventArgs e)
        {
            Awal frm = new Awal();
            frm.Show();
            this.Hide();
        }
    }
}

```

```

        }

        private void SaForm_Load(object sender, EventArgs e)
        {
        }

    }
}

```

## Form Kelola Admin

```

using System;
using System.Collections.Generic;
using System.ComponentModel;
using System.Data;
using System.Data.SqlClient;
using System.Drawing;
using System.Linq;
using System.Text;
using System.Windows.Forms;
using System.Configuration;
using System.IO;
using Microsoft.Reporting.WinForms;
using Microsoft.Office.Interop.Excel;
using System.Globalization;
using Excel = Microsoft.Office.Interop.Excel;

namespace Skripsi
{
    public partial class KelAdmin : Form
    {
        static string constring1 =
ConfigurationManager.ConnectionStrings["UDSRIRAHAYUCon"].ConnectionString;
        SqlConnection sqlcon = new SqlConnection(constring1);

        public KelAdmin()
        {
            InitializeComponent();
            view();
            button3.Enabled = false;
            button4.Enabled = false;
            MaximizeBox = false;
        }
        public void fillCombo()
        {
            SqlConnection cn = new SqlConnection(constring1);
            SqlCommand lihat = new SqlCommand("select [Kode] from User1", cn);

            try
            {
                cn.Open();

                SqlDataAdapter d = new SqlDataAdapter("select [Kode] from User1",
cn);
                System.Data.DataTable dt = new System.Data.DataTable();
                d.Fill(dt);
                comboBoxKAD.DataSource = dt;
                comboBoxKAD.DisplayMember = "[Kode]";
            }
            catch { }
        }
    }
}

```

```

        }
    }
    catch (Exception e)
    {
        MessageBox.Show(e.Message);
    }
}
public void view()
{
    SqlCommand lihat = new SqlCommand("select [Kode] , [Nama] , [username] ,
[password] , [Jabatan] from User1", sqlcon);
    try
    {
        SqlDataAdapter sda = new SqlDataAdapter();
        sda.SelectCommand = lihat;

        System.Data.DataTable dt = new System.Data.DataTable();
        sda.Fill(dt);

        BindingSource bs = new BindingSource();
        bs.DataSource = dt;
        dataGridViewAd.DataSource = bs;
        sda.Update(dt);

    }
    catch (Exception e)
    {
        MessageBox.Show(e.Message);
    }
}
SqlConnection conn;
SqlCommand comm;

private void KelAdmin_Load(object sender, EventArgs e)
{
    // TODO: This line of code loads data into the 'uDSRIRAHAYUDataSet.User1'
    table. You can move, or remove it, as needed.
    this.user1TableAdapter.Fill(this.uDSRIRAHAYUDataSet.User1);

}

private void button2_Click(object sender, EventArgs e)
{
    if ((Nametxt.Text == "") || (Usertxt.Text == "") || (Passtxt.Text == ""))
    || (Jabtxt.Text == ""))
    {
        MessageBox.Show("Tidak Boleh Ada Data Yang Kosong");
    }
    else if ((Nametxt.Text == "0") || (Usertxt.Text == "0") || (Passtxt.Text ==
"0") || (Jabtxt.Text == "0") || (Nametxt.Text == "00") || (Usertxt.Text == "00") ||
(Passtxt.Text == "00") || (Jabtxt.Text == "00") || (Nametxt.Text == "000") ||
(Usertxt.Text == "000") || (Passtxt.Text == "000") || (Jabtxt.Text == "000") ||
(Nametxt.Text == "0000") || (Usertxt.Text == "0000") || (Passtxt.Text == "0000") ||
(Jabtxt.Text == "0000"))
    {
        MessageBox.Show("Data tidak boleh nol");
    }
    else
    {
        conn = new SqlConnection(constring1);

```

```

        conn.Open();
        comm = new SqlCommand("insert into User1 values ('" + comboBoxKAD.Text
+ "','" + Namatxt.Text + "','" + Usertxt.Text + "','" + Passtxt.Text + "','" +
Jabtxt.Text + "')", conn);
        try
        {
            comm.ExecuteNonQuery();
            MessageBox.Show("Data Tersimpan");
            view();
            fillCombo();
            Namatxt.Clear();
            Usertxt.Clear();
            Passtxt.Clear();
            Jabtxt.Clear();
            button4.Enabled = false;
            button3.Enabled = false;

        }
        catch (Exception)
        {
            MessageBox.Show("Data Sudah Ada");
        }

        finally
        {
            conn.Close();
        }
    }
}

private void button3_Click(object sender, EventArgs e)
{
    if ((Namatxt.Text == "") || (Usertxt.Text == "") || (Passtxt.Text == ""))
    || (Jabtxt.Text == ""))
    {
        MessageBox.Show("Tidak Boleh Ada Data Yang Kosong");
    }
    else if ((Namatxt.Text == "0") || (Usertxt.Text == "0") || (Passtxt.Text
== "0") || (Jabtxt.Text == "0") || (Namatxt.Text == "00") || (Usertxt.Text == "00") ||
(Passtxt.Text == "00") || (Jabtxt.Text == "00") || (Namatxt.Text == "000") ||
(Usertxt.Text == "000") || (Passtxt.Text == "000") || (Jabtxt.Text == "000") ||
(Namatxt.Text == "0000") || (Usertxt.Text == "0000") || (Passtxt.Text == "0000") ||
(Jabtxt.Text == "0000"))
    {
        MessageBox.Show("Data tidak boleh nol");
    }
    else
    {
        sqlcon.Open();
        SqlCommand cmd = new SqlCommand("Update User1 set [Kode] =@kode,
[Nama] =@nama, [username] =@user, [password] =@pass, [Jabatan] =@jab where ([Kode]
=@kode)", sqlcon);
        cmd.Parameters.AddWithValue("@kode", comboBoxKAD.Text);
        cmd.Parameters.AddWithValue("@nama", Namatxt.Text);
        cmd.Parameters.AddWithValue("@user", Usertxt.Text);
        cmd.Parameters.AddWithValue("@pass", Passtxt.Text);
        cmd.Parameters.AddWithValue("@jab", Jabtxt.Text);
        DialogResult dr = MessageBox.Show("Apakah Anda Ingin Mengedit Data Ini
?", "Edit", MessageBoxButtons.OKCancel, MessageBoxIcon.Information);
        if (dr == DialogResult.OK)
        {
            cmd.ExecuteNonQuery();
        }
    }
}

```

```

        MessageBox.Show("Data Berhasil di Edit");
        view();
        fillCombo();
        Namatxt.Clear();
        Usertxt.Clear();
        Passtxt.Clear();
        Jabtxt.Clear();
        button2.Enabled = true;
        button3.Enabled = false;
        button4.Enabled = false;
    }
    else if (dr == DialogResult.Cancel)
    {
        view();
    }
}
}

private void comboBoxKAD_SelectedIndexChanged(object sender, EventArgs e)
{
    SqlConnection cn = new SqlConnection(constring1);
    SqlCommand cm = new SqlCommand("SELECT * From User1 WHERE [Kode] =@id",
cn);
    cm.Parameters.AddWithValue("@id", comboBoxKAD.Text);

    try
    {

        cn.Open();
        using (SqlDataReader myReader = cm.ExecuteReader())

            while (myReader.Read())
            {
                Namatxt.Text = myReader[1].ToString();
                Usertxt.Text = myReader[2].ToString();
                Passtxt.Text = myReader[3].ToString();
                Jabtxt.Text = myReader[4].ToString();
                button4.Enabled = true;
                button3.Enabled = true;
                button2.Enabled = false;

            }

        cn.Close();
    }

}
catch (Exception a)
{
    MessageBox.Show(a.Message);
}
}

private void button4_Click(object sender, EventArgs e)
{
    DialogResult dr = MessageBox.Show("Apakah Anda Ingin Menghapus Data Ini
?", "Delete", MessageBoxButtons.YesNo,
MessageBoxIcon.Information);
}

```

```

        if (dr == DialogResult.Yes)
    {
        conn = new SqlConnection(constring1);
        conn.Open();
        comm = new SqlCommand("delete from User1 where [Kode] = '" +
comboBoxKAD.Text + "'", conn);

        try
        {
            comm.ExecuteNonQuery();
            MessageBox.Show("Data Berhasil Dihapus");
            fillCombo();
            view();
            Namatxt.Clear();
            Usertxt.Clear();
            Passtxt.Clear();
            Jabtxt.Clear();
            button2.Enabled = true;
            button4.Enabled = false;
            button3.Enabled = false;
        }
        catch (Exception x)
        {
            MessageBox.Show(" Data Tidak Terhapus" + x.Message);
        }
        finally
        {
            conn.Close();
        }
    }
}

private void button1_Click(object sender, EventArgs e)
{
    Namatxt.Clear();
    Usertxt.Clear();
    Passtxt.Clear();
    Jabtxt.Clear();
    button3.Enabled = false;
    button4.Enabled = false;
    button2.Enabled = true;
}

private void button5_Click(object sender, EventArgs e)
{
    SaForm frm = new SaForm();
    frm.Show();
    this.Hide();
}
}
}

```

## Form Utama

```

using System;
using System.Collections.Generic;
using System.ComponentModel;
using System.Data;
using System.Data.SqlClient;
using System.Drawing;

```

```

using System.Linq;
using System.Text;
using System.Windows.Forms;
using System.Configuration;
using System.IO;
using Microsoft.Reporting.WinForms;
using Microsoft.Office.Interop.Excel;
using System.Globalization;
using Excel = Microsoft.Office.Interop.Excel;

namespace Skripsi
{
    public partial class Form1 : Form
    {

        static string constring1 =
ConfigurationManager.ConnectionStrings["UDSRIRAHAYUCon"].ConnectionString;
        SqlConnection sqlcon = new SqlConnection(constring1);

        public int a, b, c;

        public Form1()
        {
            InitializeComponent();
            view();
            view1();
            view2();
            view3();
            button6.Enabled = false;
            button8.Enabled = false;
            button15.Enabled = false;
            button16.Enabled = false;
            button2.Enabled = false;
            button3.Enabled = false;
            MaximizeBox = false;
            textBoxHaTot.Enabled = false;
        }
        SqlConnection conn;
        SqlCommand comm;
        public void fillCombo()
        {
            SqlConnection cn = new SqlConnection(constring1);
            SqlCommand lihat = new SqlCommand("select [Kode Barang] from Barang", cn);

            try
            {
                cn.Open();

                SqlDataAdapter d = new SqlDataAdapter("select [Kode Barang] from
Barang", cn);
                System.Data.DataTable dt = new System.Data.DataTable();
                d.Fill(dt);
                comboBoxKbDb.DataSource = dt;
                comboBoxKbDb.DisplayMember = "[Kode Barang]";

                cn.Close();
            }

        }
    }
}

```

```

        catch (Exception e)
    {
        MessageBox.Show(e.Message);
    }
}

public void fillCombo3()
{
    SqlConnection cn = new SqlConnection(constring1);
    SqlCommand lihat = new SqlCommand("select [Kode Barang] from Barang", cn);

    try
    {
        cn.Open();

        SqlDataAdapter d = new SqlDataAdapter("select [Kode Barang] from
Barang", cn);
        System.Data.DataTable dt = new System.Data.DataTable();
        d.Fill(dt);
        comboBoxKoBa.DataSource = dt;
        comboBoxKoBa.DisplayMember = "[Kode Barang]";

        cn.Close();
    }

    catch (Exception e)
    {
        MessageBox.Show(e.Message);
    }
}
public void fillCombo1()
{
    SqlConnection cn = new SqlConnection(constring1);
    SqlCommand lihat = new SqlCommand("select [Kode Buyer] from Buyer", cn);

    try
    {
        cn.Open();

        SqlDataAdapter d = new SqlDataAdapter("select [Kode Buyer] from
Buyer", cn);
        System.Data.DataTable dt = new System.Data.DataTable();
        d.Fill(dt);
        comboBoxKB.DataSource = dt;
        comboBoxKB.DisplayMember = "[Kode Buyer]";

        cn.Close();
    }

    catch (Exception e)
    {
        MessageBox.Show(e.Message);
    }
}
public void fillCombo4()
{
    SqlConnection cn = new SqlConnection(constring1);
    SqlCommand lihat = new SqlCommand("select [Kode Buyer] from Buyer", cn);

```

```

try
{
    cn.Open();

    SqlDataAdapter d = new SqlDataAdapter("select [Kode Buyer] from
Buyer", cn);
    System.Data.DataTable dt = new System.Data.DataTable();
    d.Fill(dt);
    comboBoxKoBu.DataSource = dt;
    comboBoxKoBu.DisplayMember = "[Kode Buyer]";

    cn.Close();
    {

    }
}
catch (Exception e)
{
    MessageBox.Show(e.Message);
}
}

public void fillCombo2()
{
    SqlConnection cn = new SqlConnection(constring1);
    SqlCommand lihat = new SqlCommand("select [Kode Order] from Order1", cn);

    try
    {
        cn.Open();

        SqlDataAdapter d = new SqlDataAdapter("select [Kode Order] from
Order1", cn);
        System.Data.DataTable dt = new System.Data.DataTable();
        d.Fill(dt);
        comboBoxKO.DataSource = dt;
        comboBoxKO.DisplayMember = "[Kode Order]";

        cn.Close();
        {

        }
    }
    catch (Exception e)
    {
        MessageBox.Show(e.Message);
    }
}

public void view2()
{
    SqlCommand lihat = new SqlCommand("select [Kode Barang] , [Nama Barang] ,
[Finishing] , [Panjang] , [Lebar] , [Tinggi] , [Harga] from Barang", sqlcon);
    try
    {
        SqlDataAdapter sda = new SqlDataAdapter();
        sda.SelectCommand = lihat;

        System.Data.DataTable dt = new System.Data.DataTable();
        sda.Fill(dt);

        BindingSource bs = new BindingSource();

```

```

        bs.DataSource = dt;
        dataGridViewDDb.DataSource = bs;
        sda.Update(dt);

    }
    catch (Exception e)
    {
        MessageBox.Show(e.Message);
    }
}
public void view3()
{
    SqlCommand lihat = new SqlCommand("select [Kode Order] , [Kode Buyer] ,
[Nama Buyer] , [Kode Barang] , [Nama Barang] , [Finishing] , [Panjang] , [Lebar] ,
[Tinggi] , [Jumlah] , [Harga Per Pcs] , [Harga Total] , [Kontainer Tanggal] from
Order1", sqlcon);
    try
    {
        SqlDataAdapter sda = new SqlDataAdapter();
        sda.SelectCommand = lihat;

        System.Data.DataTable dt = new System.Data.DataTable();
        sda.Fill(dt);

        BindingSource bs = new BindingSource();
        bs.DataSource = dt;
        dataGridViewOD.DataSource = bs;
        sda.Update(dt);

    }
    catch (Exception e)
    {
        MessageBox.Show(e.Message);
    }
}
public void view1()
{
    SqlCommand lihat = new SqlCommand("select [Kode Order] , [Kode Buyer] ,
[Nama Buyer] , [Kode Barang] , [Nama Barang] , [Finishing] , [Panjang] , [Lebar] ,
[Tinggi] , [Jumlah] , [Harga Per Pcs] , [Harga Total] , [Kontainer Tanggal] from
Order1", sqlcon);
    try
    {
        SqlDataAdapter sda = new SqlDataAdapter();
        sda.SelectCommand = lihat;

        System.Data.DataTable dt = new System.Data.DataTable();
        sda.Fill(dt);

        BindingSource bs = new BindingSource();
        bs.DataSource = dt;
        dataGridViewD0.DataSource = bs;
        sda.Update(dt);

    }
    catch (Exception e)
    {
        MessageBox.Show(e.Message);
    }
}
public void view()

```

```

    {
        SqlCommand lihat = new SqlCommand("select [Kode Buyer], [Nama Buyer],
[Nama Perusahaan], [Negara] from Buyer", sqlcon);
        try
        {
            SqlDataAdapter sda = new SqlDataAdapter();
            sda.SelectCommand = lihat;

            System.Data.DataTable dt = new System.Data.DataTable();
            sda.Fill(dt);

            BindingSource bs = new BindingSource();
            bs.DataSource = dt;
            dataGridViewDB.DataSource = bs;
            sda.Update(dt);

        }
        catch (Exception e)
        {
            MessageBox.Show(e.Message);
        }
    }

    private void button1_Click(object sender, EventArgs e)
    {
        if ((textBoxNaBuOr.Text == "") || (textBoxNaBa.Text == "") ||
(textBoxFin.Text == "") || (textBoxPan.Text == "") || (textBoxLeb.Text == "") ||
(textBoxTing.Text == "") || (textBoxJum.Text == "") || (textBoxHaPer.Text == "") ||
(textBoxHaTot.Text == "") || (dateTimePickerKonTa.Text == ""))
        {
            MessageBox.Show("Tidak Boleh Ada Data Yang Kosong");
        }
        else if ((textBoxNaBuOr.Text == "0") || (textBoxNaBa.Text == "0") ||
(textBoxFin.Text == "0") || (textBoxPan.Text == "0") || (textBoxLeb.Text == "0") ||
(textBoxTing.Text == "0") || (textBoxJum.Text == "0") || (textBoxHaPer.Text == "0") ||
(dateTimePickerKonTa.Text == "0") || (textBoxNaBuOr.Text == "00") || (textBoxNaBa.Text ==
"00") || (textBoxFin.Text == "00") || (textBoxPan.Text == "00") || (textBoxLeb.Text ==
"00") || (textBoxTing.Text == "00") || (textBoxJum.Text == "00") ||
(textBoxHaPer.Text == "00") || (dateTimePickerKonTa.Text == "00") ||
(textBoxNaBuOr.Text == "000") || (textBoxNaBa.Text == "000") || (textBoxFin.Text ==
"000") || (textBoxPan.Text == "000") || (textBoxLeb.Text == "000") ||
(textBoxTing.Text == "000") || (textBoxJum.Text == "000") || (textBoxHaPer.Text ==
"000") || (dateTimePickerKonTa.Text == "000") || (textBoxNaBuOr.Text == "0000") ||
(textBoxNaBa.Text == "0000") || (textBoxFin.Text == "0000") || (textBoxPan.Text ==
"0000") || (textBoxLeb.Text == "0000") || (textBoxTing.Text == "0000") ||
(textBoxJum.Text == "0000") || (textBoxHaPer.Text == "0000") ||
(dateTimePickerKonTa.Text == "0000"))
        {
            MessageBox.Show("Data tidak boleh nol");
        }
        else
        {
            conn = new SqlConnection(constring1);
            conn.Open();
            comm = new SqlCommand("insert into Order1 values ('" + comboBoxKO.Text +
"', '" + comboBoxKoBu.Text + "','" + textBoxNaBuOr.Text + "','" + comboBoxKoBa.Text +
"', '" + textBoxNaBa.Text + "','" + textBoxFin.Text + "','" + textBoxPan.Text + "','" +
textBoxLeb.Text + "','" + textBoxTing.Text + "','" + textBoxJum.Text + "','" +
textBoxHaPer.Text + "','" + textBoxHaTot.Text + "','" + dateTimePickerKonTa.Text +
"')", conn);
            try

```

```

        {
            comm.ExecuteNonQuery();
            MessageBox.Show("Data Tersimpan");
            fillCombo2();
            view1();
            view3();
            textBoxNaBuOr.Clear();
            textBoxNaBa.Clear();
            textBoxFin.Clear();
            textBoxPan.Clear();
            textBoxLeb.Clear();
            textBoxTing.Clear();
            textBoxJum.Clear();
            textBoxHaPer.Clear();
            textBoxHaTot.Clear();
            textBoxNbDb.Clear();
            textBoxFDb.Clear();
            textBoxPanDb.Clear();
            textBoxLebDb.Clear();
            textBoxTingDb.Clear();
            textBoxHarDb.Clear();
            textBoxNB.Clear();
            textBoxNP.Clear();
            textBoxN.Clear();
            comboBoxKO.Enabled = true;
            button1.Enabled = true;
            button2.Enabled = false;
            button3.Enabled = false;

        }
        catch (Exception)
        {
            MessageBox.Show("Data Sudah Ada");
        }

        finally
        {
            conn.Close();
        }
    }
}

private void Form1_Load(object sender, EventArgs e)
{
    // TODO: This line of code loads data into the 'uDSRIRAHAYUDataSet.Order1'
    table. You can move, or remove it, as needed.
    this.order1TableAdapter.Fill(this.uDSRIRAHAYUDataSet.Order1);
    // TODO: This line of code loads data into the 'uDSRIRAHAYUDataSet.Barang'
    table. You can move, or remove it, as needed.
    this.barangTableAdapter.Fill(this.uDSRIRAHAYUDataSet.Barang);
    // TODO: This line of code loads data into the 'uDSRIRAHAYUDataSet.Buyer'
    table. You can move, or remove it, as needed.
    this.buyerTableAdapter.Fill(this.uDSRIRAHAYUDataSet.Buyer);
}

private void button9_Click(object sender, EventArgs e)
{
    if ((textBoxNB.Text == "") || (textBoxNP.Text == "") || (textBoxN.Text ==
    ""))
    {
        MessageBox.Show("Tidak Boleh Ada Data Yang Kosong");
    }
}

```

```

        }
        else if ((textBoxNB.Text == "0") || (textBoxNP.Text == "0") ||
(textBoxN.Text == "0") || (textBoxNB.Text == "00") || (textBoxNP.Text == "00") ||
(textBoxN.Text == "00") || (textBoxNB.Text == "000") || (textBoxNP.Text == "000") ||
(textBoxN.Text == "000") || (textBoxNB.Text == "0000") || (textBoxNP.Text == "0000") ||
(textBoxN.Text == "0000"))
    {
        MessageBox.Show("Data tidak boleh nol");
    }

    else
    {
        conn = new SqlConnection(constring1);
        conn.Open();
        comm = new SqlCommand("insert into Buyer values ('" + comboBoxKB.Text
+ "','" + textBoxNB.Text + "','" + textBoxNP.Text + "','" + textBoxN.Text + "')",
        conn);
        try
        {
            comm.ExecuteNonQuery();
            MessageBox.Show("Data Tersimpan");
            view();
            fillCombo1();
            fillCombo4();
            textBoxNaBuOr.Clear();
            textBoxNaBa.Clear();
            textBoxFin.Clear();
            textBoxPan.Clear();
            textBoxLeb.Clear();
            textBoxTing.Clear();
            textBoxJum.Clear();
            textBoxHaPer.Clear();
            textBoxHaTot.Clear();
            textBoxNB.Clear();
            textBoxNP.Clear();
            textBoxN.Clear();
            button9.Enabled = true;
            button6.Enabled = false;
            button8.Enabled = false;

        }
        catch (Exception)
        {
            MessageBox.Show("Data Sudah Ada");
        }
        finally
        {
            conn.Close();
        }
    }
}

private void button8_Click(object sender, EventArgs e)
{
    DialogResult dr = MessageBox.Show("Apakah Anda Ingin Menghapus Data Ini
?", "Delete", MessageBoxButtons.YesNo,
MessageBoxIcon.Information);

    if (dr == DialogResult.Yes)
    {
}

```

```

        conn = new SqlConnection(constring1);
        conn.Open();
        comm = new SqlCommand("delete from Buyer where [Kode Buyer] = '" +
comboBoxKB.Text + "'", conn);

        try
        {
            comm.ExecuteNonQuery();
            MessageBox.Show("Data Berhasil Dihapus");
            fillCombo1();
            fillCombo4();
            textBoxNaBuOr.Clear();
            textBoxNaBa.Clear();
            textBoxFin.Clear();
            textBoxPan.Clear();
            textBoxLeb.Clear();
            textBoxTing.Clear();
            textBoxJum.Clear();
            textBoxHaPer.Clear();
            textBoxHaTot.Clear();
            textBoxNB.Clear();
            textBoxNP.Clear();
            textBoxN.Clear();
            comboBoxKB.Focus();
            comboBoxKB.Enabled = true;
            button9.Enabled = true;
            button8.Enabled = false;
            button6.Enabled = false;
            view();
        }
        catch (Exception x)
        {
            MessageBox.Show(" Data Tidak Terhapus" + x.Message);
        }
        finally
        {
            conn.Close();
        }
    }
}
public void displayDataGridView()
{
    {

        conn = new SqlConnection(constring1);
        conn.Open();
        {

        }
    }
}

private void button6_Click(object sender, EventArgs e)
{
    if ((textBoxNB.Text == "") || (textBoxNP.Text == "") || (textBoxN.Text ==
"))
    {

```

```

        MessageBox.Show("Tidak Boleh Ada Data Yang Kosong");
    }
    else if ((textBoxNB.Text == "0") || (textBoxNP.Text == "0") ||
(textBoxN.Text == "0") || (textBoxNB.Text == "00") || (textBoxNP.Text == "00") ||
(textBoxN.Text == "00") || (textBoxNB.Text == "000") || (textBoxNP.Text == "000") ||
(textBoxN.Text == "000") || (textBoxNB.Text == "0000") || (textBoxNP.Text == "0000") ||
(textBoxN.Text == "0000"))
    {
        MessageBox.Show("Data tidak boleh nol");
    }
    else
    {
        sqlcon.Open();
        SqlCommand cmd = new SqlCommand("Update Buyer set [Kode Buyer] =@kobu,
[Nama Buyer] =@nabu, [Nama Perusahaan] =@naper, [Negara] =@ne where ([Kode Buyer]
=@kobu)", sqlcon);
        cmd.Parameters.AddWithValue("@kobu", comboBoxKB.Text);
        cmd.Parameters.AddWithValue("@nabu", textBoxNB.Text);
        cmd.Parameters.AddWithValue("@naper", textBoxNP.Text);
        cmd.Parameters.AddWithValue("@ne", textBoxN.Text);
        DialogResult dr = MessageBox.Show("Apakah Anda Ingin Mengedit Data Ini
?", "Edit", MessageBoxButtons.OKCancel, MessageBoxIcon.Information);
        if (dr == DialogResult.OK)
        {
            cmd.ExecuteNonQuery();
            MessageBox.Show("Data Berhasil di Edit");
            view();
            fillCombo1();
            fillCombo4();
        }
        else if (dr == DialogResult.Cancel)
        {
            view();
        }
    }

    textBoxNaBuOr.Clear();
    textBoxNaBa.Clear();
    textBoxFin.Clear();
    textBoxPan.Clear();
    textBoxLeb.Clear();
    textBoxTing.Clear();
    textBoxJum.Clear();
    textBoxHaPer.Clear();
    textBoxHaTot.Clear();
    textBoxNB.Clear();
    textBoxNP.Clear();
    textBoxN.Clear();
    comboBoxKB.Enabled = true;
    sqlcon.Close();
    button6.Enabled = false;
    button8.Enabled = false;
    button9.Enabled = true;
}

private void button5_Click(object sender, EventArgs e)
{
    textBoxNaBuOr.Clear();
    textBoxNaBa.Clear();
    textBoxFin.Clear();
    textBoxPan.Clear();
    textBoxLeb.Clear();
}

```

```

        textBoxTing.Clear();
        textBoxJum.Clear();
        textBoxHaPer.Clear();
        textBoxHaTot.Clear();
        textBoxNB.Clear();
        textBoxNP.Clear();
        textBoxN.Clear();
        textBoxNB.Focus();
        comboBoxKB.Enabled = true;
        button9.Enabled = true;
        button6.Enabled = false;
        button8.Enabled = false;
    }

    private void exportExcel(DataGridView dgvDK, string filename)
    {
        string stOutput = "";
        string sHeaders = "";

        for (int j = 0; j < dgvDK.Columns.Count; j++)
            sHeaders = sHeaders.ToString() +
Convert.ToString(dgvDK.Columns[j].HeaderText) + "\t";
        stOutput += sHeaders + "\r\n";

        for (int i = 0; i < dgvDK.RowCount - 1; i++)
        {
            string stLine = "";
            for (int j = 0; j < dgvDK.Rows[i].Cells.Count; j++)
                stLine = stLine.ToString() +
Convert.ToString(dgvDK.Rows[i].Cells[j].Value) + "\t";
            stOutput += stLine + "\r\n";
        }

        Encoding utf16 = Encoding.GetEncoding(1254);
        byte[] output = utf16.GetBytes(stOutput);
        FileStream fs = new FileStream(filename, FileMode.Create);
        BinaryWriter bw = new BinaryWriter(fs);
        bw.Write(output, 0, output.Length);
        bw.Flush();
        bw.Close();
        fs.Close();
    }

    private void button10_Click(object sender, EventArgs e)
    {
        Excel.Application xlApp;
        Excel.Workbook xlWorkBook;
        Excel.Worksheet xlWorkSheet;
        object misValue = System.Reflection.Missing.Value;
        System.Globalization.CultureInfo oldCI =
System.Threading.Thread.CurrentThread.CurrentCulture;
        System.Threading.Thread.CurrentThread.CurrentCulture = new
System.Globalization.CultureInfo("en-US");
        xlApp = new Excel.ApplicationClass();
        xlWorkBook = xlApp.Workbooks.Add(misValue);

        String y;
        SaveFileDialog sfd = new SaveFileDialog();
        sfd.InitialDirectory = "C";
        sfd.Filter = "Excel Documents (*.xls)|*.xls";
        sfd.FileName = "" + DateTime.Now.ToString("dd-MM-yyyy hh-mm-ss",
CultureInfo.InvariantCulture) + " DATA BUYER.xls";
    }
}

```

```

        if (sfd.ShowDialog() == DialogResult.OK)
    {
        Microsoft.Office.Interop.Excel.Application xlxs = new
Microsoft.Office.Interop.Excel.Application();
        xlxs.Application.Workbooks.Add(Type.Missing);
        Worksheet ws = (Worksheet)xlxs.ActiveSheet;

        ws.Cells[1, 1] = "LAPORAN DATA BUYER UD. SRI RAHAYU MEUBLE";
        xlxs.Columns.ColumnWidth = 20;
        for (int i = 1; i < dataGridViewDB.ColumnCount + 1; i++)
        {
            xlxs.Cells[3, i] = dataGridViewDB.Columns[i - 1].HeaderText;
        }
        for (int i = 0; i < dataGridViewDB.Rows.Count; i++)
        {
            for (int x = 0; x < dataGridViewDB.Columns.Count; x++)
            {
                try
                {
                    y = dataGridViewDB.Rows[i].Cells[x].Value.ToString();
                    xlxs.Cells[i + 4, x + 1] = y;
                }
                catch (Exception x1)
                {

                    break;
                }
            }
        }
    }

    xlxs.ActiveWorkbook.SaveCopyAs(sfd.FileName.ToString());
    xlxs.ActiveWorkbook.Saved = true;
    xlxs.Quit();
    //exportExcel(dataGridView1, sfd.FileName);

}
}

private void dataGridViewD0_CellEndEdit(object sender,
DataGridViewCellEventArgs e)
{
}

private void textBoxHaTot_TextChanged(object sender, EventArgs e)
{

}

private void textBox7_Click(object sender, EventArgs e)
{
}

private void comboBoxKB_SelectedIndexChanged(object sender, EventArgs e)
{
}

private void dataGridView1_CellContentClick(object sender,
DataGridViewCellEventArgs e)

```

```

{
}

private void label8_Click(object sender, EventArgs e)
{
}

private void textBoxNaBa_TextChanged(object sender, EventArgs e)
{
}

private void textBoxJum_TextChanged(object sender, EventArgs e)
{
    int var;
    bool result1 = int.TryParse(textBoxJum.Text, out var);
    if (!result1)
        return;

    int val;
    bool result = int.TryParse(textBoxHaPer.Text, out val);
    if (!result)
        return;

    int a = Convert.ToInt32(textBoxHaPer.Text);
    int b = Convert.ToInt32(textBoxJum.Text);
    int c = a * b;
    textBoxHaTot.Text = Convert.ToString(c);

}

private void textBoxJum_KeyPress(object sender, KeyPressEventArgs e)
{
    char ch = e.KeyChar;
    if (!Char.IsDigit(ch) && ch != 8)
    {
        e.Handled = true;
    }
}

private void textBoxHaPer_TextChanged(object sender, EventArgs e)
{

}

private void dataGridViewD0_CellContentClick(object sender,
DataGridViewCellEventArgs e)
{
    int i;
    i = dataGridViewD0.SelectedCells[0].RowIndex;
    comboBoxKoBu.Text = dataGridViewD0.Rows[i].Cells[0].Value.ToString();
    comboBoxKoBa.Text = dataGridViewD0.Rows[i].Cells[1].Value.ToString();
    textBoxNaBa.Text = dataGridViewD0.Rows[i].Cells[2].Value.ToString();
    textBoxFin.Text = dataGridViewD0.Rows[i].Cells[3].Value.ToString();
    textBoxPan.Text = dataGridViewD0.Rows[i].Cells[4].Value.ToString();
    textBoxLeb.Text = dataGridViewD0.Rows[i].Cells[5].Value.ToString();
    textBoxTing.Text = dataGridViewD0.Rows[i].Cells[6].Value.ToString();
}

```

```

        textBoxJum.Text = dataGridViewDO.Rows[i].Cells[7].Value.ToString();
        textBoxHaPer.Text = dataGridViewDO.Rows[i].Cells[8].Value.ToString();
        textBoxHaTot.Text = dataGridViewDO.Rows[i].Cells[9].Value.ToString();
        dateTimePickerKonTa.Text =
dataGridViewDO.Rows[i].Cells[10].Value.ToString(); ;
    }

    private void dataGridViewDB_CellContentClick(object sender,
DataGridViewCellEventArgs e)
{
    int i;
    i = dataGridViewDB.SelectedCells[0].RowIndex;
    comboBoxKB.Text = dataGridViewDB.Rows[i].Cells[0].Value.ToString();
    textBoxNB.Text = dataGridViewDB.Rows[i].Cells[1].Value.ToString();
    textBoxNP.Text = dataGridViewDB.Rows[i].Cells[2].Value.ToString();
    textBoxN.Text = dataGridViewDB.Rows[i].Cells[3].Value.ToString(); ;
    comboBoxKB.Enabled = false;
    button9.Enabled = false;
    button6.Enabled = true;
    button8.Enabled = true;

}

private void tabPage2_Click(object sender, EventArgs e)
{
}

private void button3_Click(object sender, EventArgs e)
{
    if ((textBoxNaBuOr.Text == "") || (textBoxNaBa.Text == "") ||
(textBoxFin.Text == "") || (textBoxPan.Text == "") || (textBoxLeb.Text == "") ||
(textBoxTing.Text == "") || (textBoxJum.Text == "") || (textBoxHaPer.Text == "") ||
(textBoxHaTot.Text == "") || (dateTimePickerKonTa.Text == ""))
    {
        MessageBox.Show("Tidak Boleh Ada Data Yang Kosong");
    }
    else if ((textBoxNaBuOr.Text == "0") || (textBoxNaBa.Text == "0") ||
(textBoxFin.Text == "0") || (textBoxPan.Text == "0") || (textBoxLeb.Text == "0") ||
(textBoxTing.Text == "0") || (textBoxJum.Text == "0") || (textBoxHaPer.Text == "0") ||
(dateTimePickerKonTa.Text == "0") || (textBoxNaBuOr.Text == "00") || (textBoxNaBa.Text
== "00") || (textBoxFin.Text == "00") || (textBoxPan.Text == "00") || (textBoxLeb.Text
== "00") || (textBoxTing.Text == "00") || (textBoxJum.Text == "00") ||
(textBoxHaPer.Text == "00") || (dateTimePickerKonTa.Text == "00") ||
(textBoxNaBuOr.Text == "000") || (textBoxNaBa.Text == "000") || (textBoxFin.Text ==
"000") || (textBoxPan.Text == "000") || (textBoxLeb.Text == "000") ||
(textBoxTing.Text == "000") || (textBoxJum.Text == "000") || (textBoxHaPer.Text ==
"000") || (dateTimePickerKonTa.Text == "000") || (textBoxNaBuOr.Text == "0000") ||
(textBoxNaBa.Text == "0000") || (textBoxFin.Text == "0000") || (textBoxPan.Text ==
"0000") || (textBoxLeb.Text == "0000") || (textBoxTing.Text == "0000") ||
(textBoxJum.Text == "0000") || (textBoxHaPer.Text == "0000") ||
(dateTimePickerKonTa.Text == "0000"))
    {
        MessageBox.Show("Data tidak boleh nol");
    }
    else
    {
        sqlcon.Open();
        SqlCommand cmd = new SqlCommand("Update Order1 set [Kode Order]
=@koorder, [Kode Buyer] =@kobuyer, [Nama Buyer] =@nabuyer, [Kode Barang] =@koba, [Nama
Barang] =@naba, [Finishing] =@fin, [Panjang] =@pan, [Lebar] =@leb, [Tinggi] =@ting,
[Jumlah] =@jum, [Harga Per Pcs] =@haper, [Harga Total] =@hatot, [Kontainer Tanggal]
=@kontan where ([Kode Order] = @koorder)", sqlcon);
    }
}

```

```

        cmd.Parameters.AddWithValue("@koorder", comboBoxKO.Text);
        cmd.Parameters.AddWithValue("@kobuyer", comboBoxKoBu.Text);
        cmd.Parameters.AddWithValue("@nabuyer", textBoxNaBuOr.Text);
        cmd.Parameters.AddWithValue("@koba", comboBoxKoBa.Text);
        cmd.Parameters.AddWithValue("@naba", textBoxNaBa.Text);
        cmd.Parameters.AddWithValue("@fin", textBoxFin.Text);
        cmd.Parameters.AddWithValue("@pan", textBoxPan.Text);
        cmd.Parameters.AddWithValue("@leb", textBoxLeb.Text);
        cmd.Parameters.AddWithValue("@ting", textBoxTing.Text);
        cmd.Parameters.AddWithValue("@jum", textBoxJum.Text);
        cmd.Parameters.AddWithValue("@haper", textBoxHaPer.Text);
        cmd.Parameters.AddWithValue("@hatot", textBoxHaTot.Text);
        cmd.Parameters.AddWithValue("@kontan", dateTimePickerKonTa.Text);
        DialogResult dr = MessageBox.Show("Apakah Anda Ingin Mengedit Data Ini
?", "Edit", MessageBoxButtons.OKCancel, MessageBoxIcon.Information);
        if (dr == DialogResult.OK)
        {
            cmd.ExecuteNonQuery();
            MessageBox.Show("Data Berhasil di Edit");
            fillCombo2();
            view1();
            view3();
        }
        else if (dr == DialogResult.Cancel)
        {
            view1();
            view3();
        }
    }

    textBoxNaBuOr.Clear();
    textBoxNaBa.Clear();
    textBoxFin.Clear();
    textBoxPan.Clear();
    textBoxLeb.Clear();
    textBoxTing.Clear();
    textBoxJum.Clear();
    textBoxHaPer.Clear();
    textBoxHaTot.Clear();
    textBoxNbDb.Clear();
    textBoxFDb.Clear();
    textBoxPanDb.Clear();
    textBoxLebDb.Clear();
    textBoxTingDb.Clear();
    textBoxHarDb.Clear();
    textBoxNB.Clear();
    textBoxNP.Clear();
    textBoxN.Clear();
    comboBoxKO.Focus();
    comboBoxKO.Enabled = true;
    sqlcon.Close();
}

private void button2_Click(object sender, EventArgs e)
{
    DialogResult dr = MessageBox.Show("Apakah Anda Ingin Menghapus Data Ini
?", "Delete", MessageBoxButtons.YesNo,
    MessageBoxIcon.Information);

    if (dr == DialogResult.Yes)
    {
        conn = new SqlConnection(constring1);

```

```

        conn.Open();
        comm = new SqlCommand("delete from Order1 where [Kode Order] = '" +
comboBoxKO.Text + "'", conn);

        try
        {
            comm.ExecuteNonQuery();
            MessageBox.Show("Data Berhasil Dihapus");
            fillCombo2();
            view1();
            view3();
            textBoxNaBuOr.Clear();
            textBoxNaBa.Clear();
            textBoxFin.Clear();
            textBoxPan.Clear();
            textBoxLeb.Clear();
            textBoxTing.Clear();
            textBoxJum.Clear();
            textBoxHaPer.Clear();
            textBoxHaTot.Clear();
            textBoxNbDb.Clear();
            textBoxFDb.Clear();
            textBoxPanDb.Clear();
            textBoxLebDb.Clear();
            textBoxTingDb.Clear();
            textBoxHarDb.Clear();
            textBoxNB.Clear();
            textBoxNP.Clear();
            textBoxN.Clear();
            comboBoxKO.Focus();
            comboBoxKO.Enabled = true;
            button1.Enabled = true;

        }
        catch (Exception x)
        {
            MessageBox.Show(" Data Tidak Terhapus" + x.Message);
        }
        finally
        {
            conn.Close();
        }
    }

private void button4_Click(object sender, EventArgs e)
{
    textBoxNaBuOr.Clear();
    textBoxNaBa.Clear();
    textBoxFin.Clear();
    textBoxPan.Clear();
    textBoxLeb.Clear();
    textBoxTing.Clear();
    textBoxJum.Clear();
    textBoxHaPer.Clear();
    textBoxHaTot.Clear();
    textBoxNbDb.Clear();
    textBoxFDb.Clear();
    textBoxPanDb.Clear();
    textBoxLebDb.Clear();
    textBoxTingDb.Clear();
    textBoxHarDb.Clear();
}

```

```

        textBoxNB.Clear();
        textBoxNP.Clear();
        textBoxN.Clear();
        textBoxNaBa.Focus();
        button2.Enabled = false;
        button3.Enabled = false;
        comboBoxKO.Enabled = true;
        button1.Enabled = true;
    }

    private void dataGridViewD0_CellContentClick_1(object sender,
DataGridViewCellEventArgs e)
{
    int i;
    i = dataGridViewD0.SelectedCells[0].RowIndex;
    comboBoxKO.Text = dataGridViewD0.Rows[i].Cells[0].Value.ToString();
    comboBoxKoBu.Text = dataGridViewD0.Rows[i].Cells[1].Value.ToString();
    textBoxNaBuOr.Text = dataGridViewD0.Rows[i].Cells[2].Value.ToString();
    comboBoxKoBa.Text = dataGridViewD0.Rows[i].Cells[3].Value.ToString();
    textBoxNaBa.Text = dataGridViewD0.Rows[i].Cells[4].Value.ToString();
    textBoxFin.Text = dataGridViewD0.Rows[i].Cells[5].Value.ToString();
    textBoxPan.Text = dataGridViewD0.Rows[i].Cells[6].Value.ToString();
    textBoxLeb.Text = dataGridViewD0.Rows[i].Cells[7].Value.ToString();
    textBoxTing.Text = dataGridViewD0.Rows[i].Cells[8].Value.ToString();
    textBoxJum.Text = dataGridViewD0.Rows[i].Cells[9].Value.ToString();
    textBoxHaPer.Text = dataGridViewD0.Rows[i].Cells[10].Value.ToString();
    textBoxHaTot.Text = dataGridViewD0.Rows[i].Cells[11].Value.ToString();
    datePickerKonTa.Text =
dataGridViewD0.Rows[i].Cells[12].Value.ToString();
    comboBoxKO.Enabled = false;
    button1.Enabled = false;
    button3.Enabled = true;
    button2.Enabled = true;
}

private void button17_Click(object sender, EventArgs e)
{
    if ((textBoxNbDb.Text == "") || (textBoxFDb.Text == "") ||
(textBoxPanDb.Text == "") || (textBoxLebDb.Text == "") || (textBoxTingDb.Text == "") ||
(textBoxHarDb.Text == ""))
    {
        MessageBox.Show("Tidak Boleh Ada Data Yang Kosong");
    }
    else if ((textBoxNbDb.Text == "0") || (textBoxFDb.Text == "0") ||
(textBoxPanDb.Text == "0") || (textBoxLebDb.Text == "0") || (textBoxTingDb.Text ==
"0") || (textBoxHarDb.Text == "0") || (textBoxNbDb.Text == "00") || (textBoxFDb.Text ==
"00") || (textBoxPanDb.Text == "00") || (textBoxLebDb.Text == "00") || (textBoxTingDb.Text ==
"00") || (textBoxHarDb.Text == "00") || (textBoxNbDb.Text == "000") || (textBoxFDb.Text ==
"000") || (textBoxPanDb.Text == "000") || (textBoxLebDb.Text == "000") || (textBoxTingDb.Text ==
"000") || (textBoxHarDb.Text == "000") || (textBoxNbDb.Text == "0000") || (textBoxFDb.Text ==
"0000") || (textBoxPanDb.Text == "0000") || (textBoxLebDb.Text == "0000") || (textBoxTingDb.Text ==
"0000") || (textBoxHarDb.Text == "0000"))
    {
        MessageBox.Show("Data tidak boleh nol");
    }
}
else
{
    conn = new SqlConnection(constring1);
    conn.Open();
}

```

```

        comm = new SqlCommand("insert into Barang values ('" +
comboBoxKbDb.Text + "','" + textBoxNbDb.Text + "','" + textBoxFDb.Text + "','" +
textBoxPanDb.Text + "','" + textBoxLebDb.Text + "','" + textBoxTingDb.Text + "','" +
textBoxHarDb.Text + "')", conn);
        try
        {
            comm.ExecuteNonQuery();
            MessageBox.Show("Data Tersimpan");
            view2();
            fillCombo();
            fillCombo3();
            textBoxNbDb.Clear();
            textBoxFDb.Clear();
            textBoxPanDb.Clear();
            textBoxLebDb.Clear();
            textBoxTingDb.Clear();
            textBoxHarDb.Clear();
            textBoxNaBuOr.Clear();
            textBoxNaBa.Clear();
            textBoxFin.Clear();
            textBoxPan.Clear();
            textBoxLeb.Clear();
            textBoxTing.Clear();
            textBoxJum.Clear();
            textBoxHaPer.Clear();
            textBoxHaTot.Clear();
            button17.Enabled = true;
            button15.Enabled = false;
            button16.Enabled = false;
        }
        catch (Exception)
        {
            MessageBox.Show("Data Sudah Ada");
        }

        finally
        {
            conn.Close();
        }
    }
}

private void button15_Click(object sender, EventArgs e)
{
    if ((textBoxNbDb.Text == "") || (textBoxFDb.Text == "") ||
(textBoxPanDb.Text == "") || (textBoxLebDb.Text == "") || (textBoxTingDb.Text == "") ||
(textBoxHarDb.Text == ""))
    {
        MessageBox.Show("Tidak Boleh Ada Data Yang Kosong");
    }
    else if ((textBoxNbDb.Text == "0") || (textBoxFDb.Text == "0") ||
(textBoxPanDb.Text == "0") || (textBoxLebDb.Text == "0") || (textBoxTingDb.Text == "0") ||
(textBoxHarDb.Text == "0") || (textBoxNbDb.Text == "00") || (textBoxFDb.Text ==
"00") || (textBoxPanDb.Text == "00") || (textBoxLebDb.Text == "00") || (textBoxTingDb.Text ==
"00") || (textBoxHarDb.Text == "00") || (textBoxNbDb.Text == "000") || (textBoxFDb.Text ==
"000") || (textBoxPanDb.Text == "000") || (textBoxLebDb.Text == "000") || (textBoxTingDb.Text ==
"000") || (textBoxHarDb.Text == "000") || (textBoxNbDb.Text == "0000") || (textBoxFDb.Text ==
"0000") || (textBoxPanDb.Text == "0000") || (textBoxLebDb.Text == "0000") || (textBoxTingDb.Text ==
"0000") || (textBoxHarDb.Text == "0000"))
    {
        MessageBox.Show("Data tidak boleh nol");
    }
}

```

```

        }
    else
    {
        sqlcon.Open();
        SqlCommand cmd = new SqlCommand("Update Barang set [Kode Barang]
=@kobadb, [Nama Barang] =@nabadb, [Finishing] =@findb, [Panjang] =@pandb, [Lebar]
=@lebdb, [Tinggi] =@tingdb, [Harga] =@hardb where ([Kode Barang] =@kobadb)", sqlcon);
        cmd.Parameters.AddWithValue("@kobadb", comboBoxKbDb.Text);
        cmd.Parameters.AddWithValue("@nabadb", textBoxNbDb.Text);
        cmd.Parameters.AddWithValue("@findb", textBoxFdDb.Text);
        cmd.Parameters.AddWithValue("@pandb", textBoxPanDb.Text);
        cmd.Parameters.AddWithValue("@lebdb", textBoxLebDb.Text);
        cmd.Parameters.AddWithValue("@tingdb", textBoxTingDb.Text);
        cmd.Parameters.AddWithValue("@hardb", textBoxHarDb.Text);
        DialogResult dr = MessageBox.Show("Apakah Anda Ingin Mengedit Data Ini
?", "Edit", MessageBoxButtons.OKCancel, MessageBoxIcon.Information);
        if (dr == DialogResult.OK)
        {
            cmd.ExecuteNonQuery();
            MessageBox.Show("Data Berhasil di Edit");
            view2();
            fillCombo();
            fillCombo3();
        }
        else if (dr == DialogResult.Cancel)
        {
            view2();
        }
    }

    textBoxNbDb.Clear();
    textBoxFdDb.Clear();
    textBoxPanDb.Clear();
    textBoxLebDb.Clear();
    textBoxTingDb.Clear();
    textBoxHarDb.Clear();
    textBoxNaBuOr.Clear();
    textBoxNaBa.Clear();
    textBoxFin.Clear();
    textBoxPan.Clear();
    textBoxLeb.Clear();
    textBoxTing.Clear();
    textBoxJum.Clear();
    textBoxHaPer.Clear();
    textBoxHaTot.Clear();
    comboBoxKbDb.Enabled = true;
    button15.Enabled = false;
    button16.Enabled = false;
    button17.Enabled = true;
    sqlcon.Close();
}

private void button16_Click(object sender, EventArgs e)
{
    DialogResult dr = MessageBox.Show("Apakah Anda Ingin Menghapus Data Ini
?", "Delete", MessageBoxButtons.YesNo,
    MessageBoxIcon.Information);

    if (dr == DialogResult.Yes)
    {
        conn = new SqlConnection(constring1);
        conn.Open();
}

```

```

        comm = new SqlCommand("delete from Barang where [Kode Barang] = '" +
comboBoxKbDb.Text + "'", conn);

        try
        {
            comm.ExecuteNonQuery();
            MessageBox.Show("Data Berhasil Dihapus");
            fillCombo();
            fillCombo3();
            textBoxNbDb.Clear();
            textBoxFDb.Clear();
            textBoxPanDb.Clear();
            textBoxLebDb.Clear();
            textBoxTingDb.Clear();
            textBoxHarDb.Clear();
            textBoxNaBuOr.Clear();
            textBoxNaBa.Clear();
            textBoxFin.Clear();
            textBoxPan.Clear();
            textBoxLeb.Clear();
            textBoxTing.Clear();
            textBoxJum.Clear();
            textBoxHaPer.Clear();
            textBoxHaTot.Clear();
            comboBoxKbDb.Focus();
            comboBoxKbDb.Enabled = true;
            button15.Enabled = false;
            button16.Enabled = false;
            button17.Enabled = true;
            view2();

        }

        catch (Exception x)
        {
            MessageBox.Show(" Data Tidak Terhapus" + x.Message);
        }
        finally
        {
            conn.Close();
        }
    }
}

private void button14_Click(object sender, EventArgs e)
{
    textBoxNbDb.Clear();
    textBoxFDb.Clear();
    textBoxPanDb.Clear();
    textBoxLebDb.Clear();
    textBoxTingDb.Clear();
    textBoxHarDb.Clear();
    textBoxNaBuOr.Clear();
    textBoxNaBa.Clear();
    textBoxFin.Clear();
    textBoxPan.Clear();
    textBoxLeb.Clear();
    textBoxTing.Clear();
    textBoxJum.Clear();
    textBoxHaPer.Clear();
    textBoxHaTot.Clear();
    textBoxNbDb.Focus();
}

```

```

        comboBoxKbDb.Enabled = true;
        button17.Enabled = true;
        button15.Enabled = false;
        button16.Enabled = false;
    }

    private void dataGridViewDDb_CellContentClick(object sender,
DataGridviewCellEventArgs e)
{
    int i;
    i = dataGridViewDDb.SelectedCells[0].RowIndex;
    comboBoxKbDb.Text = dataGridViewDDb.Rows[i].Cells[0].Value.ToString();
    textBoxNbDb.Text = dataGridViewDDb.Rows[i].Cells[1].Value.ToString();
    textBoxFDb.Text = dataGridViewDDb.Rows[i].Cells[2].Value.ToString();
    textBoxPanDb.Text = dataGridViewDDb.Rows[i].Cells[3].Value.ToString();
    textBoxLebDb.Text = dataGridViewDDb.Rows[i].Cells[4].Value.ToString();
    textBoxTingDb.Text = dataGridViewDDb.Rows[i].Cells[5].Value.ToString();
    textBoxHarDb.Text = dataGridViewDDb.Rows[i].Cells[6].Value.ToString();
    comboBoxKbDb.Enabled = false;
    button17.Enabled = false;
    button15.Enabled = true;
    button16.Enabled = true;

}

private void comboBoxKbDb_SelectedIndexChanged(object sender, EventArgs e)
{

}

private void comboBoxKoBa_SelectedIndexChanged(object sender, EventArgs e)
{
    conn = new SqlConnection(constring1);
    comm = new SqlCommand("SELECT * From Barang WHERE [Kode Barang] =@id",
conn);
    comm.Parameters.AddWithValue("@id", comboBoxKoBa.Text);

    try
    {
        conn.Open();
        using (SqlDataReader myReader1 = comm.ExecuteReader())

            while (myReader1.Read())
            {
                textBoxNaBa.Text = myReader1[1].ToString();
                textBoxFin.Text = myReader1[2].ToString();
                textBoxPan.Text = myReader1[3].ToString();
                textBoxLeb.Text = myReader1[4].ToString();
                textBoxTing.Text = myReader1[5].ToString();
                textBoxHaPer.Text = myReader1[6].ToString();
            }

        conn.Close();
    }

}
catch (Exception a)
{
    MessageBox.Show(a.Message);
}

```

```

}

private void comboBoxKB_SelectedIndexChanged_1(object sender, EventArgs e)
{
    SqlConnection cn = new SqlConnection(constring1);
    SqlCommand cm = new SqlCommand("SELECT * From Buyer WHERE [Kode Buyer]
=@id", cn);
    cm.Parameters.AddWithValue("@id", comboBoxKB.Text);

    try
    {

        cn.Open();
        using (SqlDataReader myReader = cm.ExecuteReader())

            while (myReader.Read())
        {
            textBoxNB.Text = myReader[1].ToString();
            textBoxNP.Text = myReader[2].ToString();
            textBoxN.Text = myReader[3].ToString();
            button6.Enabled = true;
            button8.Enabled = true;
            button9.Enabled = false;

        }

        cn.Close();
    }

    }

    catch (Exception a)
    {
        MessageBox.Show(a.Message);
    }
}

private void tabPage1_Click(object sender, EventArgs e)
{

}

private void tabPage4_Click(object sender, EventArgs e)
{

}

private void comboBoxKO_SelectedIndexChanged(object sender, EventArgs e)
{
    SqlConnection cn = new SqlConnection(constring1);
    SqlCommand cm = new SqlCommand("SELECT * From Order1 WHERE [Kode Order]
=@id", cn);
    cm.Parameters.AddWithValue("@id", comboBoxKO.Text);

    try
    {
        cn.Open();

```

```

        using (SqlDataReader myReader = cm.ExecuteReader())

            while (myReader.Read())
            {
                comboBoxKoBu.Text = myReader[1].ToString();
                textBoxNaBuOr.Text = myReader[2].ToString();
                comboBoxKoBa.Text = myReader[3].ToString();
                textBoxNaBa.Text = myReader[4].ToString();
                textBoxFin.Text = myReader[5].ToString();
                textBoxPan.Text = myReader[6].ToString();
                textBoxLeb.Text = myReader[7].ToString();
                textBoxTing.Text = myReader[8].ToString();
                textBoxJum.Text = myReader[9].ToString();
                textBoxHaPer.Text = myReader[10].ToString();
                textBoxHaTot.Text = myReader[11].ToString();
                dateTimePickerKonTa.Text = myReader[12].ToString();
                button3.Enabled = true;
                button2.Enabled = true;
                button1.Enabled = false;
                comboBoxKO.Enabled = false;

            }

            cn.Close();
            {

            }
        }
    catch (Exception a)
    {
        MessageBox.Show(a.Message);
    }
}

private void comboBoxKoBu_SelectedIndexChanged(object sender, EventArgs e)
{
    SqlConnection cn = new SqlConnection(constring1);
    SqlCommand cm = new SqlCommand("SELECT * From Buyer WHERE [Kode Buyer] =@id", cn);
    cm.Parameters.AddWithValue("@id", comboBoxKoBu.Text);

    try
    {
        cn.Open();
        using (SqlDataReader myReader = cm.ExecuteReader())

            while (myReader.Read())
            {
                textBoxNaBuOr.Text = myReader[1].ToString();
            }

        cn.Close();
        {

        }
    }
    catch (Exception a)
    {
        MessageBox.Show(a.Message);
    }
}

```

```

        }

    private void comboBox2_SelectedIndexChanged(object sender, EventArgs e)
    {

    }

    private void comboBox1_SelectedIndexChanged(object sender, EventArgs e)
    {

    }

    private void button13_Click(object sender, EventArgs e)
    {

    }

    private void textBox1_TextChanged(object sender, EventArgs e)
    {

        BindingSource bs = new BindingSource();
        bs.DataSource = dataGridViewOD.DataSource;
        bs.Filter = "[Kontainer Tanggal] like '%" + textBox1.Text + "%' or [Nama Buyer] like '%" + textBox1.Text + "%'";
        dataGridViewOD.DataSource = bs;
    }

    private void comboBoxKbDb_SelectedIndexChanged_1(object sender, EventArgs e)
    {
        SqlConnection cn = new SqlConnection(constring1);
        comm = new SqlCommand("SELECT * From Barang WHERE [Kode Barang] =@id",
        cn);
        comm.Parameters.AddWithValue("@id", comboBoxKbDb.Text);

        try
        {
            cn.Open();
            using (SqlDataReader myReader = comm.ExecuteReader())

                while (myReader.Read())
            {
                textBoxNbDb.Text = myReader[1].ToString();
                textBoxFDb.Text = myReader[2].ToString();
                textBoxPanDb.Text = myReader[3].ToString();
                textBoxLebDb.Text = myReader[4].ToString();
                textBoxTingDb.Text = myReader[5].ToString();
                textBoxHarDb.Text = myReader[6].ToString();
                button15.Enabled = true;
                button16.Enabled = true;
                button17.Enabled = false;
            }

            cn.Close();
        }

    }
    catch (Exception a)
}

```

```

        {
            MessageBox.Show(a.Message);
        }

    }

private void dateTimePickerKonTa_ValueChanged(object sender, EventArgs e)
{
    Convert.ToDateTime(dateTimePickerKonTa.Text);
}

private void button18_Click(object sender, EventArgs e)
{
    Excel.Application xlApp;
    Excel.Workbook xlWorkBook;
    Excel.Worksheet xlWorkSheet;
    object misValue = System.Reflection.Missing.Value;
    System.Globalization.CultureInfo oldCI =
System.Threading.Thread.CurrentThread.CurrentCulture;
    System.Threading.Thread.CurrentThread.CurrentCulture = new
System.Globalization.CultureInfo("en-US");
    xlApp = new Excel.ApplicationClass();
    xlWorkBook = xlApp.Workbooks.Add(misValue);

    String y;
    SaveFileDialog sfd = new SaveFileDialog();
    sfd.InitialDirectory = "C";
    sfd.Filter = "Excel Documents (*.xls)|*.xls";
    sfd.FileName = "" + DateTime.Now.ToString("dd-MM-yyyy hh-mm-ss",
CultureInfo.InvariantCulture) + " DATA BARANG.xls";
    if (sfd.ShowDialog() == DialogResult.OK)
    {
        Microsoft.Office.Interop.Excel.Application xlsx = new
Microsoft.Office.Interop.Excel.Application();
        xlsx.Application.Workbooks.Add(Type.Missing);
        Worksheet ws = (Worksheet)xlsx.ActiveSheet;

        ws.Cells[1, 1] = "LAPORAN DATA BARANG UD.SRI RAHAYU MEUBLE";
        xlsx.Columns.ColumnWidth = 20;
        for (int i = 1; i < dataGridViewDDb.ColumnCount + 1; i++)
        {
            xlsx.Cells[3, i] = dataGridViewDDb.Columns[i - 1].HeaderText;
        }
        for (int i = 0; i < dataGridViewDDb.Rows.Count; i++)
        {
            for (int x = 0; x < dataGridViewDDb.Columns.Count; x++)
            {
                try
                {
                    y = dataGridViewDDb.Rows[i].Cells[x].Value.ToString();
                    xlsx.Cells[i + 4, x + 1] = y;
                }
                catch (Exception x1)
                {

                    break;
                }
            }
        }
    }
}

```

```

        xlsx.ActiveWorkbook.SaveCopyAs(sfd.FileName.ToString());
        xlsx.ActiveWorkbook.Saved = true;
        xlsx.Quit();
        //exportExcel(dataGridView1, sfd.FileName);

    }

}

private void button11_Click(object sender, EventArgs e)
{
    Excel.Application xlApp;
    Excel.Workbook xlWorkBook;
    Excel.Worksheet xlWorkSheet;
    object misValue = System.Reflection.Missing.Value;
    System.Globalization.CultureInfo oldCI =
System.Threading.Thread.CurrentThread.CurrentCulture;
    System.Threading.Thread.CurrentThread.CurrentCulture = new
System.Globalization.CultureInfo("en-US");
    xlApp = new Excel.ApplicationClass();
    xlWorkBook = xlApp.Workbooks.Add(misValue);

    String y;
    SaveFileDialog sfd = new SaveFileDialog();
    sfd.InitialDirectory = "C";
    sfd.Filter = "Excel Documents (*.xls)|*.xls";
    sfd.FileName = "" + DateTime.Now.ToString("dd-MM-yyyy hh-mm-ss",
CultureInfo.InvariantCulture) + " ORDER DETAILS.xls";
    if (sfd.ShowDialog() == DialogResult.OK)
    {
        Microsoft.Office.Interop.Excel.Application xlsx = new
Microsoft.Office.Interop.Excel.Application();
        xlsx.Application.Workbooks.Add(Type.Missing);
        Worksheet ws = (Worksheet)xlsx.ActiveSheet;

        ws.Cells[1, 1] = "LAPORAN ORDER DETAILS UD.SRI RAHAYU MEUBLE";
        xlsx.Columns.ColumnWidth = 20;
        for (int i = 1; i < dataGridViewOD.ColumnCount + 1; i++)
        {
            xlsx.Cells[3, i] = dataGridViewOD.Columns[i - 1].HeaderText;
        }
        for (int i = 0; i < dataGridViewOD.Rows.Count; i++)
        {
            for (int x = 0; x < dataGridViewOD.Columns.Count; x++)
            {
                try
                {
                    y = dataGridViewOD.Rows[i].Cells[x].Value.ToString();
                    xlsx.Cells[i + 4, x + 1] = y;
                }
                catch (Exception xl)
                {

                    break;
                }
            }
        }
    }
    xlsx.ActiveWorkbook.SaveCopyAs(sfd.FileName.ToString());
    xlsx.ActiveWorkbook.Saved = true;
    xlsx.Quit();
}

```

```

        //exportExcel(dataGridView1, sfd.FileName);

    }

}

private void button7_Click(object sender, EventArgs e)
{
    Excel.Application xlApp;
    Excel.Workbook xlWorkBook;
    Excel.Worksheet xlWorkSheet;
    object misValue = System.Reflection.Missing.Value;
    System.Globalization.CultureInfo oldCI =
System.Threading.Thread.CurrentThread.CurrentCulture;
    System.Threading.Thread.CurrentThread.CurrentCulture = new
System.Globalization.CultureInfo("en-US");
    xlApp = new Excel.ApplicationClass();
    xlWorkBook = xlApp.Workbooks.Add(misValue);

    String y;
    SaveFileDialog sfd = new SaveFileDialog();
    sfd.InitialDirectory = "C";
    sfd.Filter = "Excel Documents (*.xls)|*.xls";
    sfd.FileName = "" + DateTime.Now.ToString("dd-MM-yyyy hh-mm-ss",
CultureInfo.InvariantCulture) + " DATA ORDER.xls";
    if (sfd.ShowDialog() == DialogResult.OK)
    {
        Microsoft.Office.Interop.Excel.Application xlsx = new
Microsoft.Office.Interop.Excel.Application();
        xlsx.Application.Workbooks.Add(Type.Missing);
        Worksheet ws = (Worksheet)xlsx.ActiveSheet;

        ws.Cells[1, 1] = "LAPORAN DATA ORDER UD.SRI RAHAYU MEUBLE";
        xlsx.Columns.ColumnWidth = 20;
        for (int i = 1; i < dataGridViewD0.ColumnCount + 1; i++)
        {
            xlsx.Cells[3, i] = dataGridViewD0.Columns[i - 1].HeaderText;
        }
        for (int i = 0; i < dataGridViewD0.Rows.Count; i++)
        {
            for (int x = 0; x < dataGridViewD0.Columns.Count; x++)
            {
                try
                {
                    y = dataGridViewD0.Rows[i].Cells[x].Value.ToString();
                    xlsx.Cells[i + 4, x + 1] = y;
                }
                catch (Exception x1)
                {

                    break;
                }
            }
        }
    }

    xlsx.ActiveWorkbook.SaveCopyAs(sfd.FileName.ToString());
    xlsx.ActiveWorkbook.Saved = true;
    xlsx.Quit();
    //exportExcel(dataGridView1, sfd.FileName);
}

```

```
}

private void label8_Click_1(object sender, EventArgs e)
{
}

private void textBoxJum_KeyPress_1(object sender, KeyPressEventArgs e)
{
    char ch = e.KeyChar;
    if (!Char.IsDigit(ch) && ch != 8)
    {
        e.Handled = true;
    }
}

private void label35_Click(object sender, EventArgs e)
{
}
}
```