Lampiran A

Source Code Gambar 3.3

```java
package biz.multimedia.menutombol;
import android.app.Activity;
import android.os.Bundle;
import android.content.Intent;
import android.view.View;
import android.view.View.OnClickListener;


public class menuTombol extends Activity implements OnClickListener {
    /** Called when the activity is first created. */
    @Override
    public void onCreate(Bundle savedInstanceState) {
        super.onCreate(savedInstanceState);
        setContentView(R.layout.main);
       // Set up click listeners for all the buttons


        View enterButton = findViewById(R.id.button_enter);
        enterButton.setOnClickListener(this);
        View aboutButton = findViewById(R.id.button_about);
        aboutButton.setOnClickListener(this);
        View exitButton = findViewById(R.id.button_exit);
        exitButton.setOnClickListener(this);
    }
    Public void onClick(View v) {
        switch (v.getId()) {


        case R.id.button_enter:
```

```
        Intent Tabel = new Intent(this, Tabel.class);

        startActivity(Address);

        break;


    case R.id.button_about:

      Intent About = new Intent(this, About.class);

      startActivity(About);

      break;


    case R.id.button_exit:

       finish();

       break;


    }
  }
```

File address.xml layout:

```xml
<?xml version="1.0" encoding="utf-8"?>
<LinearLayout
  xmlns:android="http://schemas.android.com/apk/res/android"
  android:layout_height="fill_parent"
  android:layout_width="fill_parent"
  android:padding="60dip"
  android:orientation="horizontal">
  <LinearLayout
    android:orientation="vertical"
    android:layout_height="wrap_content"
    android:layout_width="fill_parent"
    android:layout_gravity="center">
    <TextView
```

```xml
            android:text="@string/main_title"
            android:layout_height="wrap_content"
            android:layout_width="wrap_content"
            android:layout_gravity="center"
            android:layout_marginBottom="25dip"
            android:textSize="20sp" />
        <Button
            android:id="@+id/button_enter"
            android:layout_width="fill_parent"
            android:layout_height="wrap_content"
                android:text="@string/label_enter" />
        <Button
            android:id="@+id/button_about"
            android:layout_width="fill_parent"
            android:layout_height="wrap_content"
            android:text="@string/label_about" />
        <Button
            android:id="@+id/button_exit"
            android:layout_width="fill_parent"
            android:layout_height="wrap_content"
            android:text="@string/label_exit" />
    </LinearLayout>
</LinearLayout>
```

Source Code layout gambar 3.5

<?xml version="1.0" encoding="utf-8"?>

<AbsoluteLayout android:id="@+id/AbsoluteLayout01"
android:layout_width="fill_parent" android:layout_height="fill_parent"
xmlns:android="http://schemas.android.com/apk/res/android"><TextView
android:id="@+id/TextView01" android:layout_height="wrap_content"
android:layout_x="20dip" android:layout_y="18dip"
android:layout_width="wrap_content" android:text="ID"
android:textColor="#FFFFFF"></TextView>

<TextView android:id="@+id/TextView02" android:layout_height="wrap_content"
android:layout_x="20dip" android:layout_width="wrap_content"
android:text="Nama" android:layout_y="80dip"
android:textColor="#FFFFFF"></TextView>

<TextView android:id="@+id/TextView03" android:layout_height="wrap_content"
android:layout_x="20dip" android:layout_width="wrap_content"
android:text="Nomor HP" android:layout_y="145dip"
android:textColor="#FFFFFF"></TextView>

<EditText android:id="@+id/EditText01" android:layout_x="115dip"
android:layout_height="wrap_content" android:layout_y="13dip"
android:layout_width="180dip"></EditText>

<EditText android:id="@+id/EditText02" android:layout_height="wrap_content"
android:layout_x="117dip" android:layout_y="75dip"
android:layout_width="180dip"></EditText>

<EditText android:id="@+id/EditText03" android:layout_height="wrap_content"
android:layout_x="120dip" android:layout_y="140dip"
android:layout_width="180dip"></EditText>

<Button android:layout_height="wrap_content" android:id="@+id/Button01"
android:layout_width="wrap_content" android:layout_x="10dip" android:text="Add
New" android:layout_y="220dip"></Button>

<Button android:layout_height="wrap_content" android:id="@+id/Button02"
android:layout_width="wrap_content" android:text="Edit by ID"
android:layout_x="85dip" android:layout_y="220dip"></Button>

<Button android:layout_height="wrap_content" android:id="@+id/Button03"
android:text="Delete by ID" android:layout_width="110dip"
android:layout_x="165dip" android:layout_y="220dip"></Button>

<TextView android:id="@+id/TextView04" android:layout_height="wrap_content"
android:layout_y="192dip" android:layout_width="wrap_content"

```
android:text="INFO" android:layout_x="20dip"
android:textColor="#FFFFFF"></TextView>

</AbsoluteLayout>
```

Source Code Gambar 3.7:

```java
import java.io.IOException;
import java.io.InputStream;
import java.util.ArrayList;

import org.apache.http.HttpResponse;
import org.apache.http.client.ClientProtocolException;
import org.apache.http.client.HttpClient;
import org.apache.http.client.methods.HttpGet;
import org.apache.http.client.methods.HttpRequestBase;
import org.apache.http.impl.client.DefaultHttpClient;

import android.app.Activity;
import android.os.Bundle;
import android.view.View;
import android.view.View.OnClickListener;
import android.widget.ArrayAdapter;
import android.widget.Button;
import android.widget.Spinner;

public class GetData extends Activity
{
    /** Called when the activity is first created. */
    @Override
    public void onCreate(Bundle savedInstanceState)
    {
        super.onCreate(savedInstanceState);
        setContentView(R.layout.main);
        Button button01 =(Button)findViewById(R.id.Button01);
        button01.setOnClickListener
        (
            new OnClickListener()
                {
                        public void onClick(View v)
                        {
                            fetch();
                        }
                }
```

```java
        );
    }

        public void fetch()
        {

String url = "http://127.0.0.1/apsi/tbl_friend.php";
                HttpClient httpclient = new DefaultHttpClient();
                HttpRequestBase httpRequest = null;
                HttpResponse httpResponse = null;
                InputStream inputStream = null;
                String response = "";
                StringBuffer buffer = new StringBuffer();
                httpRequest = new HttpGet(url);
                try
                {
                        httpResponse = httpclient.execute(httpRequest);
                }
                catch (ClientProtocolException e1)
                {
                        e1.printStackTrace();
                }
                catch (IOException e1)
                {
                        e1.printStackTrace();
                }
                try
                {
                        inputStream = httpResponse.getEntity().getContent();
                }
                catch (IllegalStateException e)
                {
                        e.printStackTrace();
                }
                catch (IOException e)
                {
                        e.printStackTrace();
                }
                byte[] data = new byte[512];
                int len = 0;

                try
                {
                        while (-1 != (len = inputStream.read(data)) )
                        {
```

```java
                        buffer.append(new String(data, 0, len));
                }
        }
        catch (IOException e)
        {
                e.printStackTrace();
        }
        try
        {
                inputStream.close();
        }
        catch (IOException e)
        {
                e.printStackTrace();
        }
        response = buffer.toString();
        StringParser parser = new StringParser();
        ArrayList<Object> output = parser.Parse(response);
        Object[] Output = output.toArray();
        String[] content = new String[Output.length];
        for (int i=0;i<content.length;i++)
        {
                content[i] = Output[i].toString();
        }
        Spinner spinner = (Spinner)findViewById(R.id.Spinner01);
        ArrayAdapter<String> adapter = new ArrayAdapter<String>(this,
android.R.layout.simple_spinner_item, content);

        adapter.setDropDownViewResource(android.R.layout.simple_spinner_dropdo
wn_item);
        spinner.setAdapter(adapter);
    }
}
```

Source Code gambar 4.7:

```
package biz.multimedia.menutombol;

import android.app.Activity;

import android.os.Bundle;

import android.content.Intent;

import android.view.View;

import android.view.View.OnClickListener;


public class menuTombol extends Activity implements OnClickListener {
    /** Called when the activity is first created. */
    @Override
    public void onCreate(Bundle savedInstanceState) {
        super.onCreate(savedInstanceState);
        setContentView(R.layout.main);
        // Set up click listeners for all the buttons

        View enterButton = findViewById(R.id.button_Open);
        enterButton.setOnClickListener(this);
        View aboutButton = findViewById(R.id.button_about);
        aboutButton.setOnClickListener(this);
        View exitButton = findViewById(R.id.button_exit);
        exitButton.setOnClickListener(this);
    }
    Public void onClick(View v) {
        switch (v.getId()) {
```

```
case R.id.button_enter:

    Intent Open = new Intent(this, Konversi.class);

    startActivity(Address);

    break;


case R.id.button_about:

    Intent About = new Intent(this, About.class);

    startActivity(About);

    break;


case R.id.button_exit:

    finish();

    break;
```

PHP Script:

```php
<?php
// ----- ambil isi dari file tbl_friend.php

require("tbl_friend.php");

// ----- hubungkan ke database

$link=open_connection();

// ----- menentukan nama tabel

$tablename="anggota";

// ----- perintah SQL dimasukkan ke dalam variable string

$sqlstr="select * from $tablename";

// ------ jalankan perintah SQL

$result = mysql_query ($sqlstr) or die ("Kesalahan pada perintah SQL!");

// ------ putus hubungan dengan database

mysql_close($link);

// ------ buat tampilan tabel

echo("<table width=100% cellspacing=1 cellpadding=2 bgcolor=#000000>");

echo("<tr><td bgcolor=#CCCCCC>No</td><td
bgcolor=#CCCCCC>EMPNM</td><td

bgcolor=#CCCCCC>FPID</td><td bgcolor=#CCCCCC>TEMPFINGER</td>

tr>");

// ------ ambil isi masing-masing record

while ($row = mysql_fetch_object ($result))

{
// ----- mengambil isi setiap kolom

$nomor=$row->FPID;

$nama=$row->EMPNM;
```

```php
$email=$row->TEMPFINGER;
// ------ menampilkan di layar browser
echo("<tr><td bgcolor=#FFFFFF>$EMPNM</td><td
bgcolor=#FFFFFF>$TEMPFINGER</td><td bgcolor=#FFFFFF>$FPID</td>
tr>");
}
echo("</table>");
?>
```