

LAMPIRAN

LAMPIRAN 1

Tampilan Menu list Java pada Menu Doa

1. Doa_Activity.Java

```
package glory.doaanakmuslim;
```

```
import android.support.v7.app.AppCompatActivity;
```

```
import android.os.Bundle;
```

```
import android.support.v7.widget.LinearLayoutManager;
```

```
import android.support.v7.widget.RecyclerView;
```

```
public class DoaActivity extends AppCompatActivity {
```

```
    RecyclerView recyclerView;
```

```
    @Override
```

```
    protected void onCreate(Bundle savedInstanceState) {
```

```
        super.onCreate(savedInstanceState);
```

```
        setContentView(R.layout.activity_doa);
```

```
        recyclerView = (RecyclerView) findViewById(R.id.recyclerview1);
```

```
        RecyclerViewAdapterDoa adapterDoa = new RecyclerViewAdapterDoa(this);
```

```
        recyclerView.setAdapter(adapterDoa);
```

```
        recyclerView.setLayoutManager(new LinearLayoutManager(this));
```

```
    }
```

```
}
```

2. Penjelasan_Doa.Activity

```
package glory.doaanakmuslim;
```

```
import android.content.Intent;
```

```
import android.content.res.Configuration;
```

```
import android.net.Uri;
```

```
import android.support.v7.app.AppCompatActivity;
```

```
import android.os.Bundle;
```

```
import android.view.View;
```

```
import android.widget.ImageView;
```

```
import android.widget.TextView;
```

```
import android.widget.Toast;
```

```
import com.github.rtoshiro.view.video.FullscreenVideoLayout;
```

```

import java.io.IOException;

public class PenjelasanDoa extends AppCompatActivity {

    private FullscreenVideoLayout videoLayout;
    ImageView gmbrPlay;
    private String doaTerima;
    private int posDoa;
    private int vidDoa;
    private Uri lokasivideo;
    TextView txtArti;
    String kataArti;
    String[] namaDoa={"Doa Akan Bepergian","Doa Sebelum Makan","Doa
    Sesudah Makan","Doa Sebelum Tidur","Doa Bangun Tidur","Doa Masuk
    Rumah",
        "Doa Keluar Rumah","Doa Masuk WC","Doa Keluar WC","Doa
    Selamat","Doa Masuk Masjid",
        "Doa Keluar Masjid","Doa Niat Wudhu","Doa sesudah
    Wudhu","Doa Hendak Berpakaian","Doa Melepas Pakaian",
        "Doa Ketika Hujan","Doa Mendengar Petir","Doa Ketika Mimpi
    Buruk","Doa Untuk Orang Sakit",
        "Doa Musafir Pada Yang Ditinggal","Doa Kelapangan Hati","Doa
    Ketika Ada Orang Bersin","Doa Naik Kendaraan Laut"
        ,"Doa Naik Kendaraan","Doa Beranjak Dari Majelis","Doa Pulang
    Bepergian","Doa Sesudah Belajar",
        "Doa Hendak Mandi","Doa Singgah di Suatu Tempat","Doa
    Mendengar Angin Ribut","Doa Bercermin","Doa Ketika Lupa Doa Makan"
    +
        "(teringat ditengah-tengah)","Doa Melihat Hal Yang Dibenci","Doa
    Melihat Orang Mendapat Musibah","Doa Melihat Hal Yang Disukai"
        ,"Doa Sebelum Belajar","Doa Untuk Kedua Orang Tua"};

    @Override
    protected void onCreate(Bundle savedInstanceState) {
        super.onCreate(savedInstanceState);
        setContentView(R.layout.activity_penjelasan_doa);

        txtArti = (TextView) findViewById(R.id.txtArtiDoa);
        gmbrPlay = (ImageView) findViewById(R.id.gmbrPlay);
        videoLayout = (FullscreenVideoLayout) findViewById(R.id.videoview);
        videoLayout.setActivity(this);

        Intent i = getIntent();
        doaTerima = i.getStringExtra("v kirim");
        posDoa = i.getIntExtra("n kirim",posDoa);
    }
}

```

```

txtArti.setText(doaTerima);

vidDoa = R.raw.doa_sebelummakan;

switch (doaTerima){

    case "Doa Akan Bepergian" :
        vidDoa = R.raw.doa_berpergian;
        kataArti = "Aku menitipkan kalian kepada Allah yang tidak akan
hilang titipan-Nya";
        txtArti.setText(kataArti);
        break;

    case "Doa Sebelum Makan" :
        vidDoa = R.raw.doa_sebelummakan;
        kataArti="Ya Allah berkahilah apa yang engkau telah Engkau
berikan kepada kami dan jagalah kami dari api neraka";
        txtArti.setText(kataArti);
        break;

    case "Doa Sesudah Makan" :
        vidDoa = R.raw.doa_sesudahmakan;
        kataArti="Segala puji bagi Allah yang telah mengkaruniakan
makanan dan minuman pada kami serta menjadikan kami " +
        "sebagai orang muslim";
        txtArti.setText(kataArti);
        break;

    case "Doa Sebelum Tidur" :
        vidDoa = R.raw.doa_sebelumtidur;
        kataArti="Dengan menyebut nama Allah aku hidup dan dengan
menyebut namamu aku mati";
        txtArti.setText(kataArti);
        break;

    case "Doa Bangun Tidur" :
        vidDoa = R.raw.doa_banguntidur;
        kataArti="Segala puji bagi Allah yang telah menghidupkan kita
setelah Dia mematikan kita, dan kepada-Nya kita" +
        "dibangkitkan";
        txtArti.setText(kataArti);
        break;

    case "Doa Masuk Rumah" :
        vidDoa = R.raw.doa_masukrumah;
        kataArti=" Dengan nama Allah kami masuk rumah, dengan nama

```

```

Allah aku keluar rumah, serta kepada-Nya aku berserah diri";
    txtArti.setText(kataArti);
    break;

    case "Doa Keluar Rumah" :
        vidDoa = R.raw.doa_keluarrumah;
        kataArti="Dengan menyebut nama Allah, aku menyerahkan diriku
kepada Allah dan tidak ada daya dan upaya dan " +
        "kekuatan melainkan dengan pertolongan Allah saja";
        txtArti.setText(kataArti);
        break;

    case "Doa Masuk WC" :
        vidDoa = R.raw.doa_memasukiw;
        kataArti="Dengan menyebut nama Allah. Ya Allah sesungguhnya
aku berlindung kepada-Mu" +
        "dari setan laki-laki dan setan perempuan";
        txtArti.setText(kataArti);
        break;

    case "Doa Keluar WC" :
        vidDoa = R.raw.doa_keluarwc;
        kataArti="Aku meminta ampunan-Mu. Segala puji bagi Allah yang
menghilangkan penyakit dan menganugrahkanku kesehatan";
        txtArti.setText(kataArti);
        break;

    case "Doa Selamat" :
        vidDoa = R.raw.doa_selamat;
        kataArti="Ya Allah, kami mohon ampunan kepada-Mu seta
limpahkan kesejahteraan agama dunia serta akhirat";
        txtArti.setText(kataArti);
        break;
    }
    lokasivideo =
Uri.parse("android.resource://" + getPackageName() + "/" + vidDoa);
    try{

        videoLayout.setVideoURI(lokasivideo);

    } catch (IOException e){
        e.printStackTrace();
    }
}
}

```

```

@Override
public void onConfigurationChanged(Configuration newConfig) {
    super.onConfigurationChanged(newConfig);
}

public void gmbrPlayKlik(View view) {
    gmbrPlay.setVisibility(view.GONE);
    videoLayout.start();
}

public void next_Doa(View view) {
    videoLayout.reset();
    nextdoa();
}

public void prev_Doa(View view) {
    videoLayout.reset();
    prevdoa();
}

private void nextdoa(){
    //Toast.makeText(this,"ini doa ke :
    "+posDoa,Toast.LENGTH_SHORT).show();

    if (posDoa>=0 && posDoa<37){
        posDoa++;
        pilihDoa();
        setDoa();
    }else {
        Toast.makeText(this,"Tidak ada doa sebelum
        ini",Toast.LENGTH_LONG).show();
        Intent a = new Intent(this,DoaActivity.class);
        startActivity(a);
    }
}

private void prevdoa(){
    // Toast.makeText(this,"ini doa ke :
    "+posDoa,Toast.LENGTH_SHORT).show();
    if (posDoa>0 && posDoa<=37){
        posDoa--;
        pilihDoa();
        setDoa();
    }else {

```

```

        Toast.makeText(this, "Tidak ada doa setelah
ini", Toast.LENGTH_SHORT).show();
        Intent a = new Intent(this, DoaActivity.class);
        startActivity(a);
    }
}

```

```

private void pilihDoa(){

    switch (posDoa){

        case 0 :
            vidDoa = R.raw.doa_berpergian;
            kataArti = "Aku menitipkan kalian kepada Allah yang tidak akan
hilang titipan-Nya";
            txtArti.setText(kataArti);
            break;

        case 1 :
            vidDoa = R.raw.doa_sebelummakan;
            kataArti="Ya Allah berkahilah apa yang engkau telah Engkau
berikan kepada kami dan jagalah kami dari api neraka";
            txtArti.setText(kataArti);
            break;

        case 2 :
            vidDoa = R.raw.doa_sesudahmakan;
            kataArti="Segala puji bagi Allah yang telah mengkaruniakan
makanan dan minuman pada kami serta menjadikan kami " +
                "sebagai orang muslim";
            txtArti.setText(kataArti);
            break;

        case 3 :
            vidDoa = R.raw.doa_sebelumtidur;
            kataArti="Dengan menyebut nama Allah aku hidup dan dengan
menyebut namamu aku mati";
            txtArti.setText(kataArti);
            break;

        case 4 :
            vidDoa = R.raw.doa_banguntidur;
            kataArti="Segala puji bagi Allah yang telah menghidupkan kita
setelah Dia mematikan kita, dan kepada-Nya kita" +

```



```

        "dibangkitkan";
        txtArti.setText(kataArti);
        break;

    case 5 :
        vidDoa = R.raw.doa_masukrumah;
        kataArti=" Dengan nama Allah kami masuk rumah, dengan nama
Allah aku keluar rumah, serta kepada-Nya aku berserah diri";
        txtArti.setText(kataArti);
        break;

    case 6 :
        vidDoa = R.raw.doa_keluarrumah;
        kataArti="Dengan menyebut nama Allah, aku menyerahkan diriku
kepada Allah dan tidak ada daya dan upaya dan " +
        "kekuatan melainkan dengan pertolongan Allah saja";
        txtArti.setText(kataArti);
        break;

    case 7 :
        vidDoa = R.raw.doa_memasukiwc;
        kataArti="Dengan menyebut nama Allah. Ya Allah sesungguhnya
aku berlingung kepada-Mu" +
        "dari setan laki-laki dan setan perempuan";
        txtArti.setText(kataArti);
        break;

    case 8 :
        vidDoa = R.raw.doa_keluarwc;
        kataArti="Aku meminta ampunan-Mu. Segala puji bagi Allah yang
menghilangkan penyakit dan menganugrahkanku kesehatan";
        txtArti.setText(kataArti);
        break;

    case 9 :
        vidDoa = R.raw.doa_selamat;
        kataArti="Ya Allah, kami mohon ampunan kepada-Mu seta
limpahkan kesejahteraan agama dunia serta akhirat";
        txtArti.setText(kataArti);
        break;

    case 10 :
        vidDoa = R.raw.doa_masukmasjid;
        kataArti=" Wahai Allah, ampunilah segala dosaku dan bukanlahlah
pintu-pintu rahmatMu untukku";
        txtArti.setText(kataArti);

```

```

        break;
    }

    private void setDoa(){

        lokasivideo =
Uri.parse("android.resource://" +getPackageName()+"/"+vidDoa);
        try{

            videoLayout.setVideoURI(lokasivideo);

        } catch (IOException e){
            e.printStackTrace();
        }

    }
}

```

3. Acitivity_Doa.Xml

```

<?xml version="1.0" encoding="utf-8" ?>
<RelativeLayout
xmlns:android="http://schemas.android.com/apk/res/android"
xmlns:tools="http://schemas.android.com/tools"
android:id="@+id/activity_doa"
android:layout_width="match_parent"
android:layout_height="match_parent"
android:background="#5fb0c9"
tools:context="glory.doanakmuslim.DoaActivity">

    <android.support.v7.widget.RecyclerView
        android:layout_width="match_parent"
        android:layout_height="match_parent"
        android:scrollbars="vertical"
        android:paddingBottom="15dp"
        android:paddingTop="15dp"
        android:id="@+id/recyclerview1">

        </android.support.v7.widget.RecyclerView>

```

```

</RelativeLayout>

```

4. Activity_Penjelasandoa.Xml

```

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

```

```

xmlns:android="http://schemas.android.com/apk/res/android"
xmlns:tools="http://schemas.android.com/tools"
android:id="@+id/activity_penjelasan_doa"
android:layout_width="match_parent"
android:layout_height="match_parent"
android:paddingLeft="@dimen/activity_horizontal_margin"
android:paddingRight="@dimen/activity_horizontal_margin"
tools:context="glory.doaanakmuslim.PenjelasanDoa"
android:background="#5fb0c9"
>
<ScrollView
    android:layout_width="fill_parent"
    android:layout_height="fill_parent"></ScrollView>

<TextView
    android:id="@+id/judul"
    android:layout_width="fill_parent"
    android:layout_height="wrap_content"
    android:gravity="center_horizontal"
    android:text="Penjelasan Doa"
    android:textColor="#fff"
    android:textSize="26sp"
    android:textStyle="bold" />

<RelativeLayout
    android:layout_width="match_parent"
    android:layout_height="wrap_content"
    android:layout_below="@+id/judul"
    android:id="@+id/rela2">

<FrameLayout
    android:layout_width="match_parent"
    android:layout_height="200dp"
    android:background="#FAFAFA"
    >

    <com.github.rtoshiro.view.video.FullscreenVideoLayout
        android:id="@+id/videoview"
        android:layout_width="match_parent"
        android:layout_height="match_parent" />
</FrameLayout>

<ImageView
    android:layout_width="150dp"
    android:layout_height="150dp"

```

```
    android:scaleType="fitCenter"  
    android:src="@drawable/play"  
    android:layout_centerHorizontal="true"  
    android:layout_centerVertical="true"  
    android:id="@+id/gmbrPlay"  
    android:onClick="gmbrPlayKlik"  
  />  
</RelativeLayout>
```

```
<RelativeLayout  
    android:layout_width="match_parent"  
    android:layout_height="wrap_content"  
    android:layout_below="@+id/rela2"  
    android:layout_marginLeft="10dp"  
    android:layout_marginRight="10dp"  
    android:layout_marginTop="20dp"  
    android:background="#fff"  
    android:elevation="4dp"  
    android:orientation="vertical"  
    android:padding="10dp"  
>
```

```
<LinearLayout  
    android:layout_width="fill_parent"  
    android:layout_height="wrap_content"  
    android:orientation="vertical"  
    android:paddingTop="1dp">
```

```
<TextView  
    android:layout_width="wrap_content"  
    android:layout_height="wrap_content"  
    android:text="Artinya : "  
    android:textColor="#000000"  
    android:textSize="16sp"  
>
```

```
<TextView  
    android:layout_width="wrap_content"  
    android:layout_height="wrap_content"  
    android:text="Arti Doa"  
    android:textColor="@color/cardview_dark_background"  
    android:textSize="15sp"  
    android:id="@+id/txtArtiDoa"  
>
```

```
</LinearLayout>
```

```
</RelativeLayout>
```

```
<Button
```

```
    android:layout_width="50dp"  
    android:layout_height="50dp"  
    android:layout_alignParentBottom="true"  
    android:layout_alignParentRight="true"  
    android:background="@drawable/kanan"  
    android:id="@+id/btn_next"  
    android:layout_marginBottom="10dp"  
    android:onClick="next_Doa"/>
```

```
<Button
```

```
    android:layout_width="50dp"  
    android:layout_height="50dp"  
    android:layout_alignParentBottom="true"  
    android:layout_alignParentLeft="true"  
    android:id="@+id/btn_prev"  
    android:layout_marginBottom="10dp"  
    android:background="@drawable/kiri"  
    android:onClick="prev_Doa"  
/>
```

```
</RelativeLayout>
```

LAMPIRAN 2

Tampilan List Java Pada Menu Surah

1. Surah_Activity.Java

```
package glory.doanakmuslim;
import android.support.v7.app.AppCompatActivity;
import android.os.Bundle;
import android.support.v7.widget.LinearLayoutManager;
import android.support.v7.widget.RecyclerView;

public class SurahActivity extends AppCompatActivity {

    RecyclerView recyclerView;
    @Override
    protected void onCreate(Bundle savedInstanceState) {
        super.onCreate(savedInstanceState);
        setContentView(R.layout.activity_surah);

        recyclerView = (RecyclerView) findViewById(R.id.recyclerSurah);
        RecyclerViewAdapterSurah adapterSurah = new RecyclerViewAdapterSurah(this);
        recyclerView.setAdapter(adapterSurah);
        recyclerView.setLayoutManager(new LinearLayoutManager(this));

    }
}
```

2. Penjelasan_Surah_Activity.Java

```
package glory.doanakmuslim;

import android.content.DialogInterface;
import android.content.Intent;
import android.media.MediaPlayer;
import android.support.v7.app.AlertDialog;
import android.support.v7.app.AppCompatActivity;
import android.os.Bundle;
import android.support.v7.widget.LinearLayoutManager;
import android.support.v7.widget.RecyclerView;
import android.view.KeyEvent;
import android.view.View;
import android.widget.ImageButton;
import android.widget.Switch;
```

```

import android.widget.TextView;
import android.widget.Toast;

import java.io.IOException;

public class PenjelasanSurahActivity extends AppCompatActivity {

    RecyclerView recyclerView;
    TextView txtJudulSurah;
    String judulTerima;
    public static String judulSurah;
    private MediaPlayer mp;
    private int audioSurah;
    ImageButton btnAudioSurah;

    @Override
    protected void onCreate(Bundle savedInstanceState) {
        super.onCreate(savedInstanceState);
        setContentView(R.layout.activity_penjelasan_surah);
        txtJudulSurah = (TextView) findViewById(R.id.titleSurah);
        Intent i = getIntent();
        judulTerima = i.getStringExtra("sname");
        judulSurah = judulTerima;
        txtJudulSurah.setText(judulTerima);
        btnAudioSurah = (ImageButton) findViewById(R.id.btnAudioSurah);

        mp = new MediaPlayer();
        String namSur = judulTerima;
        switch (namSur){

            case "Surat Al-Fatihah" :
                audioSurah = R.raw.surat_alfatihah;
                break;

            case "Surat An-Nas" :
                audioSurah = R.raw.surat_annas;
                break;

            case "Surat Al-Falaq" :
                audioSurah = R.raw.surat_alfalaq;
                break;

            case "Surat Al-Ikhlas" :
                audioSurah = R.raw.surat_alikhlas;
                break;
        }
    }
}

```

```

    case "Surat Al-Lahab" :
        audioSurah = R.raw.surat_allahab;
        break;

    case "Surat An-Nashr" :
        audioSurah = R.raw.surat_annashr;
        break;

    case "Surat Al-Kafirun" :
        audioSurah = R.raw.surat_alkafirun;
        break;

    case "Surat Al-Kautsar" :
        audioSurah = R.raw.surat_alkautsar;
        break;

    case "Surat Al-Maun" :
        audioSurah = R.raw.surat_almaun;
        break;

    case "Surat Al-Quraisy" :
        audioSurah = R.raw.surat_alquraisy;
        break;

    case "Surat Al-Fiil" :
        audioSurah = R.raw.surat_alfiil;
        break;

    default:
        Toast.makeText(this,"audio tidak
ditemukan",Toast.LENGTH_SHORT).show();
        break;
}

recyclerView = (RecyclerView) findViewById(R.id.recyclePenjelSurah);
RecycleAdapterPenSurah adapterPenSurah = new
RecycleAdapterPenSurah(this);
recyclerView.setAdapter(adapterPenSurah);
recyclerView.setLayoutManager(new LinearLayoutManager(this));
}

public void klikSuaraSurah(View view) {
    mp = MediaPlayer.create(this,audioSurah);

```



```

    try {
        mp.prepare();

    } catch (IllegalStateException e){
        e.printStackTrace();

    } catch (IOException ex){
        ex.printStackTrace();

    }

    mp.start();
    btnAudioSurah.setEnabled(false);

    mp.setOnCompletionListener(new MediaPlayer.OnCompletionListener() {
        @Override
        public void onCompletion(MediaPlayer mp) {
            mp.stop();
            btnAudioSurah.setEnabled(true);

        }
    });
}

@Override
public boolean onKeyDown(int keyCode, KeyEvent event) {
    if (keyCode == KeyEvent.KEYCODE_BACK)
    {
        mp.stop();

    }
    return super.onKeyDown(keyCode, event);
}

public void klikpauseSurah(View view) {
    mp.pause();
}

public void klikplaySurah(View view) {
    mp.start();
}
}

```

3. Activity_Penjelasan_Surah.Xml

```
<?xml version="1.0" encoding="utf-8"?>
<RelativeLayout
xmlns:android="http://schemas.android.com/apk/res/android"
xmlns:tools="http://schemas.android.com/tools"
android:id="@+id/activity_penjelasan_surah"
android:layout_width="match_parent"
android:layout_height="match_parent"
android:background="#5fb0c9"
android:orientation="vertical"
android:scrollbarAlwaysDrawVerticalTrack="true"
tools:context="glory.doanakmuslim.PenjelasanSurahActivity">

<ScrollView
    android:layout_width="fill_parent"
    android:layout_height="fill_parent"></ScrollView>

<TextView
    android:id="@+id/titleSurah"
    android:layout_width="fill_parent"
    android:layout_height="wrap_content"
    android:layout_marginTop="5dp"
    android:layout_alignParentRight="true"
    android:text="Nama Surah"
    android:textColor="#fff"
    android:textSize="26sp"
    android:layout_marginLeft="10dp"
    android:textStyle="bold" />

<ImageButton
    android:layout_width="30dp"
    android:layout_height="25dp"
    android:layout_alignParentRight="true"
    android:layout_marginRight="10dp"
    android:layout_marginTop="5dp"
    android:background="@drawable/ic_volume_up_white_24dp"
    android:onClick="klikSuaraSurah"
    android:id="@+id/btnAudioSurah"
/>

<Button
    android:layout_width="30dp"
    android:layout_height="25dp"
    android:id="@+id/btnPause"
    android:onClick="klikpauseSurah"
    android:background="@drawable/ic_pause_black_24dp"
```

```
android:layout_toLeftOf="@+id/btnAudioSurah"  
android:layout_marginTop="5dp"  
android:layout_marginRight="5dp"  
</>
```

```
<Button
```

```
    android:layout_width="30dp"  
    android:layout_height="25dp"  
    android:id="@+id/btnPlay"  
    android:onClick="klikplaySurah"  
    android:background="@drawable/ic_play_arrow_black_24dp"  
    android:layout_toLeftOf="@+id/btnPause"  
    android:layout_marginTop="5dp"  
    android:layout_marginRight="5dp"  
>
```

```
<android.support.v7.widget.RecyclerView  
    android:layout_width="match_parent"  
    android:layout_height="match_parent"  
    android:scrollbars="vertical"  
    android:paddingBottom="15dp"  
    android:paddingTop="5dp"  
    android:id="@+id/recyclePenjelSurah"  
    android:layout_below="@+id/titleSurah"  
    android:layout_marginTop="5dp"  
>  
</android.support.v7.widget.RecyclerView>
```

```
</RelativeLayout>
```

LAMPIRAN 3

Tampilan List Java Pada Menu Database

1. DB_Activity.java

```
package glory.doaanakmuslim;
```

```
import android.support.v7.app.AppCompatActivity;
```

```
import android.os.Bundle;
```

```
import android.support.v7.widget.LinearLayoutManager;
```

```
import android.support.v7.widget.RecyclerView;
```

```
public class DoaActivity extends AppCompatActivity {
```

```
    RecyclerView recyclerView;
```

```
    @Override
```

```
    protected void onCreate(Bundle savedInstanceState) {
```

```
        super.onCreate(savedInstanceState);
```

```
        setContentView(R.layout.activity_doa);
```

```
        recyclerView = (RecyclerView) findViewById(R.id.recyclerview1);
```

```
        RecyclerViewAdapterDoa adapterDoa = new RecyclerViewAdapterDoa(this);
```

```
        recyclerView.setAdapter(adapterDoa);
```

```
        recyclerView.setLayoutManager(new LinearLayoutManager(this));
```

```
    }
```

```
}
```

2. DB_Adapter.Java

```
package glory.doaanakmuslim;
```

```
import android.content.Context;
```

```
import android.database.Cursor;
```

```
import android.database.sqlite.SQLiteDatabase;
```

```
import com.readystatesoftware.sqliteasset.SQLiteAssetHelper;
```

```
import java.util.ArrayList;
```

```

import java.util.List;

/**
 * Created by Glory on 28/09/2016.
 */
public class DBAdapter extends SQLiteAssetHelper {

    private static final String DB_NAME = "db_quiz_doav2";
    private static final int DB_VER = 1;
    public static final String TABLE_SOAL = "tb_soal";
    public static final String COL_SOAL_ID = "id";
    public static final String COL_SOAL_SOAL = "soal";
    public static final String COL_SOAL_JAWABAN_A = "jawaban_a";
    public static final String COL_SOAL_JAWABAN_B = "jawaban_b";
    public static final String COL_SOAL_JAWABAN_C = "jawaban_c";
    public static final String COL_SOAL_JAWABAN_D = "jawaban_d";
    public static final String COL_SOAL_JAWABAN_BENAR =
"jawaban_benar";

    public static DBAdapter dbInstance;
    public static SQLiteDatabase db;

    /**
     * private Constructor, untuk menggunakan kelas ini gunakan getInstance()
     * @param context
     */

    private DBAdapter(Context context) {
        super(context, DB_NAME, null, DB_VER);
    }

    public static synchronized DBAdapter getInstance(Context context){

        if (dbInstance == null){
            dbInstance = new DBAdapter(context.getApplicationContext());
            db = dbInstance.getReadableDatabase();
        }

        return dbInstance;
    }

    public SQLiteDatabase ambilDB(){

```

```

    db = this.getWritableDatabase();
    return db;

}

/* public DBAdapter getInstance(Context context){

    if (dbInstance == null){

        dbInstance = new DBAdapter(context);
        db = dbInstance.getReadableDatabase();

    }

    return dbInstance;
}*/

```

```

@Override
public synchronized void close(){

    super.close();
    if (dbInstance!=null){

        dbInstance.close();
    }
}

```

```

//method untuk mengambil semua data soal
public List<Quiz> getAllSoal(){

    List<Quiz> listSoal = new ArrayList<Quiz>();

    Cursor cursor = db.query(TABLE_SOAL,new String[]{

        COL_SOAL_ID,
        COL_SOAL_SOAL,
        COL_SOAL_JAWABAN_A,
        COL_SOAL_JAWABAN_B,
        COL_SOAL_JAWABAN_C,
        COL_SOAL_JAWABAN_D,
        COL_SOAL_JAWABAN_BENAR
    },null,null,null,null,null);//kenapa ada 5 null ya ?
}

```

```

    if (cursor.moveToFirst()){

        do {
            Quiz quiz = new Quiz();

            quiz.setId(cursor.getInt(cursor.getColumnIndexOrThrow(COL_SOAL_ID)));

            quiz.setSoal(cursor.getString(cursor.getColumnIndexOrThrow(COL_SOAL_SOAL
L)));

            quiz.setJawaban_a(cursor.getString(cursor.getColumnIndexOrThrow(COL_SOAL
L_JAWABAN_A)));

            quiz.setJawaban_b(cursor.getString(cursor.getColumnIndexOrThrow(COL_SOAL
L_JAWABAN_B)));

            quiz.setJawaban_c(cursor.getString(cursor.getColumnIndexOrThrow(COL_SOAL
L_JAWABAN_C)));

            quiz.setJawaban_d(cursor.getString(cursor.getColumnIndexOrThrow(COL_SOAL
L_JAWABAN_D)));

            quiz.setJawaban_benar(cursor.getString(cursor.getColumnIndexOrThrow(COL_S
OAL_JAWABAN_BENAR)));

                listSoal.add(quiz);
            }while (cursor.moveToNext());
        }

        return listSoal;
    }
}

```

3. DB_Quis.Java

```

package glory.doanakmuslim;

```

```

/**

```

** Created by Glory on 05/10/2016.*

**/*

```
public class Quiz {  
    private int id;  
    private String soal;  
    private String jawaban_a;  
    private String jawaban_b;  
    private String jawaban_c;  
    private String jawaban_d;  
    private String jawaban_benar;  
  
    public int getId() {  
        return id;  
    }  
  
    public void setId(int id) {  
        this.id = id;  
    }  
  
    public String getSoal() {  
        return soal;  
    }  
  
    public void setSoal(String soal) {  
        this.soal = soal;  
    }  
  
    public String getJawaban_a() {  
        return jawaban_a;  
    }  
  
    public void setJawaban_a(String jawaban_a) {  
        this.jawaban_a = jawaban_a;  
    }  
  
    public String getJawaban_b() {  
        return jawaban_b;  
    }  
  
    public void setJawaban_b(String jawaban_b) {  
        this.jawaban_b = jawaban_b;  
    }  
  
    public String getJawaban_c() {  
        return jawaban_c;  
    }  
}
```



```
}  
  
public void setJawaban_c(String jawaban_c) {  
    this.jawaban_c = jawaban_c;  
}  
  
public String getJawaban_d() {  
    return jawaban_d;  
}  
  
public void setJawaban_d(String jawaban_d) {  
    this.jawaban_d = jawaban_d;  
}  
  
public String getJawaban_benar() {  
    return jawaban_benar;  
}  
  
public void setJawaban_benar(String jawaban_benar) {  
    this.jawaban_benar = jawaban_benar;  
}  
}
```

LAMPIRAN 4

Tampilan List Java Pada Menu About

1. About_Activity.Java

```
package glory.doanakmuslim;
```

```
import android.support.v7.app.AppCompatActivity;
```

```
import android.os.Bundle;
```

```
import android.widget.TextView;
```

```
public class AboutActivity extends AppCompatActivity {
```

```
    TextView penjelasanAbout;
```

```
    @Override
```

```
    protected void onCreate(Bundle savedInstanceState) {
```

```
        super.onCreate(savedInstanceState);
```

```
        setContentView(R.layout.activity_about);
```

```
        penjelasanAbout = (TextView) findViewById(R.id.txtPenjelasanAbout);
```

```
        String kata = "Aplikasi ini merupakan Aplikasi yang dibuat guna  
memenuhi skripsi \n \n" +
```

```
            "Dengan adanya video doa doa serta Evaluasi soal, diharapkan  
dapat membantu anak-anak dalam belajar";
```

```
        penjelasanAbout.setText(kata);
```

```
    }
```

```
}
```

2. About_Activity.Xml

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

```
<RelativeLayout
```

```
xmlns:android="http://schemas.android.com/apk/res/android"
```

```
xmlns:tools="http://schemas.android.com/tools"
```

```
android:id="@+id/activity_about"
```

```
android:layout_width="match_parent"
```

```
android:layout_height="match_parent"  
android:paddingBottom="@dimen/activity_vertical_margin"  
android:paddingLeft="@dimen/activity_horizontal_margin"  
android:paddingRight="@dimen/activity_horizontal_margin"  
android:paddingTop="@dimen/activity_vertical_margin"  
tools:context="glory.doaanakmuslim.AboutActivity"  
android:background="#5fb0c9"  
android:orientation="vertical"  
android:scrollbarAlwaysDrawVerticalTrack="true">
```

```
<ScrollView  
    android:layout_width="fill_parent"  
    android:layout_height="fill_parent"></ScrollView>
```

```
<LinearLayout  
    android:layout_width="match_parent"  
    android:layout_height="match_parent">
```

```
<RelativeLayout  
    android:layout_width="match_parent"  
    android:layout_height="match_parent">
```

```
<TextView  
    android:id="@+id/login_title"  
    android:layout_width="fill_parent"  
    android:layout_height="wrap_content"  
    android:layout_marginBottom="16dp"  
    android:layout_marginTop="22dp"  
    android:gravity="center_horizontal"  
    android:text="About"  
    android:textColor="#fff"  
    android:textSize="26sp"  
    android:textStyle="bold" />
```

```
<RelativeLayout  
    android:layout_width="match_parent"  
    android:layout_height="wrap_content"  
    android:layout_below="@+id/login_title"  
    android:layout_marginLeft="30dp"  
    android:layout_marginRight="30dp"  
    android:layout_marginTop="10dp"  
    android:background="#fff"  
    android:elevation="4dp"  
    android:orientation="vertical"  
    android:padding="20dp">
```

```
<LinearLayout
    android:layout_width="fill_parent"
    android:layout_height="wrap_content"
    android:orientation="vertical"
    android:paddingTop="1dp">

    <TextView
        android:layout_width="wrap_content"
        android:layout_height="wrap_content"
        android:text="Penjelasan About"
        android:textColor="@color/cardview_dark_background"
        android:textSize="18sp"
        android:id="@+id/txtPenjelasanAbout"
    />
```

```
</LinearLayout>
</RelativeLayout>
```

```
</RelativeLayout>
</LinearLayout>
```

```
</RelativeLayout>
```