

LAMPIRAN – LAMPIRAN

CURICULUM VITAE

A. Biodata Pribadi

1. Nama : NAAFILAH RODLIYAH
- 2.
3. Jenis Kelamin : Perempuan
4. Tempat tgl lahir : Pasuruan, 28 Juni 1998
5. Kebangsaan : Indonesia
6. Status : Belum menikah
7. Tinggi, Berat Badan : 149 cm, 57 kg
8. Agama : Islam
9. Alamat : Dusun Tanggul Desa Baujeng, Kec. Beji, Kab. Pasuruan, Jawa Timur
10. No. HP : 085795291581
11. E-mail : naafilah.rodliyah.nr@gmail.com



B. Riwayat Pendidikan

1. SD : MINU Miftahul Huda IV (2004-2010)
2. SMP : SMP Al – Azhar Assyarief (2010-2013)
3. SMK : SMK Al – Azhar Assyarief (2013-2016)
4. Perguruan Tinggi : Universitas Yudharta Pasuruan, Fakultas Teknik, Program Studi Teknik Informatika S1 (2016-2020)

C. Pengalaman Organisasi

1. Osis SMP Al – Azhar Assyarief
2. Osis SMK Al – Azhar Assyarief
3. Himpunan Mahasiswa Informatika (HUMANIKA)
4. UKM Pagar Nusa Universitas Yudharta Pasuruan
5. Forum UKM Pagar Nusa JATIM
6. PKPT IPNU IPPNU Universitas Yudharta Pasuruan
7. PR IPNU IPPNU Baujeng
8. PAC IPNU IPPNU Beji

D. Kemampuan

1. Editing (Photoshop, Adobe Premiere, Paint Tool SAI, Corel Draw)
2. Microsoft Office (Word, Excel, Power Point)

LEMBAR BIMBINGAN SKRIPSI

Nama : Naafilah Rodiyah
 NIM : 2066909007
 Jurusan : Teknik Informatika
 Konsentrasi : Mobile
 Judul : Rancang Bangun Game 2 Dimensi Sejarah Ilmu-Ilmu Matematika Metode Multimedia Development Life Cycle Berbasis Android

Hari	Tanggal	BAB	Materi Bimbingan	T. Tangan Pembimbing	Keterangan
Senin	3/9 2020	I	Revisi Latar Belakang Masalah	Juli	
Selasa	7/9 2020	I	Revisi Latar Belakang Masalah	Juli	
Senin	13/9 2020	I	Revisi Rumusan masalah & Tujuan	Juli	
Senin	14/9 2020	II	Penelitian Terkait	Juli	
Selasa	21/9 2020	II	Landasan Teori	Juli	
Selasa	22/9 2020	IV	Tinjauan pendahuluan & Definisi	Juli	













LEMBAR BIMBINGAN SKRIPSI

Nama : Naqfilah Radiyah
 NIM : 2016 69 04 007
 Jurusan : Teknik Informatika
 Konsentrasi : Mobile
 Judul : Rancang Bangun Game 2 Dimensi
 Segarah. Ilmu-IPPU Menggunakan
 Metode Multimedia Development Life
 Cycle berbasis Android

Hari	Tanggal	BAB	Materi Bimbingan	T. Tangan Pembimbing	Keterangan
Senin	1/1/2020	II	Kerangka skripsi	Juh	
Kamis	21/1/2020	III	Metode logi penelitian	Juh	
Sabtu	20/1/2020	III	Takapan persent bagian Game	Juh	
Rabu	22/1/2020	IV	hasil penelitian	Juh	
Sabtu	25/1/2020	V	Implementasi	Juh	
Rabu	29/1/2020	V	Revisi bab V	Juh	

KARTU SEMINAR

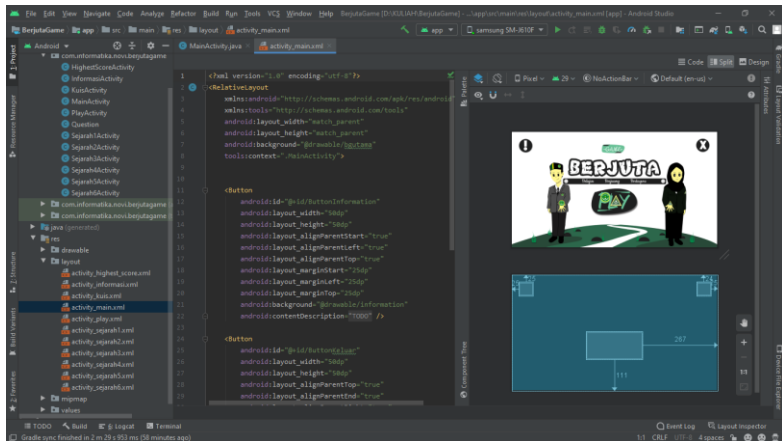
Nama : Naafilah Rodiyah
 Nim : 20160909007
 Prodi : Informatika
 Fakultas : Teknik

NO	Tanggal	Judul Seminar yang diikuti	Dosen Pendamping	Tanda Tangan	Keterangan
1	Kuis Kofin (ms)	Pemetaan Ciri menggunakan teknik Fuzzy (fuzzy inference system) (ANFIS)	Pardmas Zamul Aladin Mkom		
2		Identifikasi buku buah Nangka menggunakan algoritma K-Nearest Neighbor (K-NN) dengan fitur RGB	Pardmas Zamul Aladin Mkom		
3		Analisis data rekam medis menggunakan metode fuzzy inference system	Pardmas Zamul Aladin Mkom		
4	Kuis Kofin 2017	Sistem Perencanaan Pengiriman File email yang menggunakan algoritma Circle Queue	Ami		
5		Analisis hasil Persepsi pengguna menggunakan algoritma C-PT berbasis backpropagation	Fai		
6	Kuis Kofin 2017	Penerapan cara pengisian formulir yang menggunakan metode Fuzzy	M. M.		
7		Analisis penggunaan Sistem Reputasi menggunakan Algoritma K-Nearest Neighbor	M. M.		
8	Kuis Kofin 2017	Proteksi Kasus menggunakan Program Inter Case System	Arief Fai		
9		Klasifikasi gambar objek menggunakan algoritma fuzzy	Arief Fai		
10		Analisis Perambatan Bahasa Arab dalam bentuk tulisan dengan menggunakan Speech Recognition	M. M.		

Catatan : kartu ini digandakan dan di lampirkan sebagai syarat ujian skripsi
 Syarat ujian skripsi Minimal Mengikuti 5 kali Seminar

IMPLEMENTASI KE ANDROID STUDIO

Main Activity :



Layout Activity Main :

```
<?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:layout_width="match_parent"
    android:layout_height="match_parent"
    android:background="@drawable/bgutama"
    tools:context=".MainActivity">

    <Button
        android:id="@+id/ButtonInformation"
        android:layout_width="180dp"
        android:layout_height="50dp"
        android:layout_alignParentStart="true"
        android:layout_alignParentLeft="true"
        android:layout_alignParentTop="true"
        android:layout_marginStart="25dp"
        android:layout_marginLeft="25dp"
        android:layout_marginTop="25dp"
        android:background="@drawable/info"
        android:contentDescription="TODOK" />

    <Button
        android:id="@+id/ButtonInformation"
        android:layout_width="180dp"
        android:layout_height="50dp"
        android:layout_alignParentStart="true"
        android:layout_alignParentLeft="true"
        android:layout_alignParentTop="true"
        android:layout_marginStart="25dp"
        android:layout_marginLeft="25dp"
        android:layout_marginTop="25dp"
        android:background="@drawable/info"
        android:contentDescription="TODOK" />

</RelativeLayout>
```

```
android:layout_alignParentStart="true"  
android:layout_alignParentLeft="true"  
android:layout_alignParentTop="true"  
android:layout_marginStart="25dp"  
android:layout_marginLeft="25dp"  
android:layout_marginTop="25dp"  
android:background="@drawable/information"  
android:contentDescription="@string/todo" />
```

<Button

```
android:id="@+id/ButtonKeluar"  
android:layout_width="50dp"  
android:layout_height="50dp"  
android:layout_alignParentTop="true"  
android:layout_alignParentEnd="true"  
android:layout_alignParentRight="true"  
android:layout_marginTop="24dp"  
android:layout_marginEnd="25dp"  
android:layout_marginRight="25dp"  
android:background="@drawable/keluar"  
android:contentDescription="@string/todo" />
```

<Button

```
android:id="@+id/ButtonPlay"  
android:layout_width="200dp"  
android:layout_height="100dp"  
android:layout_alignParentEnd="true"  
android:layout_alignParentRight="true"  
android:layout_alignParentBottom="true"  
android:layout_gravity="center_horizontal"  
android:layout_marginEnd="267dp"  
android:layout_marginRight="267dp"  
android:layout_marginBottom="111dp"  
android:background="@drawable/play" />
```

</RelativeLayout>

Class Main Activity :

```
package com.informatika.novi.berjutagame;

import androidx.appcompat.app.AppCompatActivity;

import android.content.Intent;
import android.os.Bundle;
import android.view.View;
import android.view.WindowManager;
import android.widget.Button;

public class MainActivity extends AppCompatActivity {
    @Override
    protected void onCreate(Bundle
savedInstanceState) {
        super.onCreate(savedInstanceState);
        setContentView(R.layout.activity_main);

getWindow().setFlags(WindowManager.LayoutParams.FLAG_
FULLSCREEN,
WindowManager.LayoutParams.FLAG_FULLSCREEN);

        Button btn = findViewById(R.id.ButtonPlay);
        btn.setOnClickListener(new
View.OnClickListener() {
            @Override
            public void onClick(View v) {
                Intent i = new
Intent(MainActivity.this, PlayActivity.class);
                startActivity(i);
            }
        });

        Button btnn =
findViewById(R.id.ButtonInformation);
```



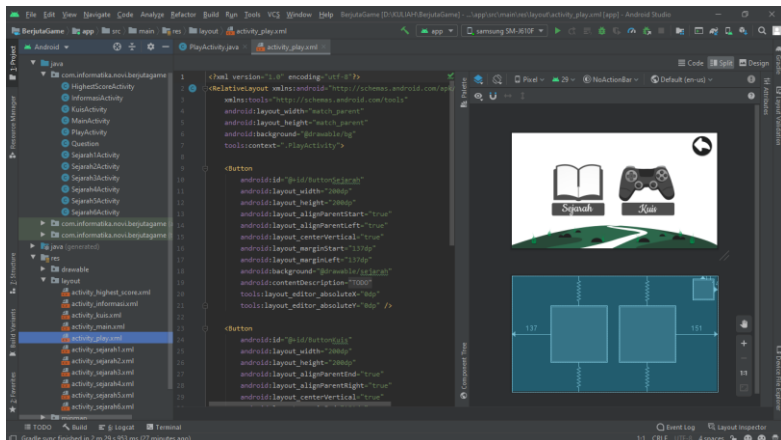
```

        btnn.setOnClickListener(new
View.OnClickListener() {
    @Override
    public void onClick(View v) {
        Intent ii = new
Intent(MainActivity.this, InformasiActivity.class);
        startActivity(ii);
    }
});

Button exit =
findViewById(R.id.ButtonKeluar);
exit.setOnClickListener(new
View.OnClickListener() {
    @Override
    public void onClick(View v) {
        finish();System.exit(0);
    }
});
}
}
}
}
}

```

Play Activity :



Layout Activity Play :

```
<?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:layout_width="match_parent"
android:layout_height="match_parent"
android:background="@drawable/bg"
tools:context=".PlayActivity">

    <Button
        android:id="@+id/ButtonSejarah"
        android:layout_width="200dp"
        android:layout_height="200dp"
        android:layout_alignParentStart="true"
        android:layout_alignParentLeft="true"
        android:layout_centerVertical="true"
        android:layout_marginStart="137dp"
        android:layout_marginLeft="137dp"
        android:background="@drawable/sejarah"
        android:contentDescription="@string/todo"
        tools:layout_editor_absoluteX="0dp"
        tools:layout_editor_absoluteY="0dp" />

    <Button
        android:id="@+id/ButtonKuis"
        android:layout_width="200dp"
        android:layout_height="200dp"
        android:layout_alignParentEnd="true"
        android:layout_alignParentRight="true"
        android:layout_centerVertical="true"
        android:layout_marginEnd="151dp"
        android:layout_marginRight="151dp"
        android:background="@drawable/kuis"
        android:contentDescription="@string/todo"
        tools:layout_editor_absoluteX="0dp" />
</RelativeLayout>
```

```

tools:layout_editor_absoluteY="0dp"
android:onClick="kuisplay"/>

<Button
    android:id="@+id/ButtonTurnback"
    android:layout_width="75dp"
    android:layout_height="75dp"
    android:layout_alignParentTop="true"
    android:layout_alignParentEnd="true"
    android:layout_alignParentRight="true"
    android:layout_marginTop="11dp"
    android:layout_marginEnd="14dp"
    android:layout_marginRight="14dp"
    android:background="@drawable/turnback"
    android:contentDescription="@string/todo"
    tools:layout_editor_absoluteX="0dp"
    tools:layout_editor_absoluteY="0dp" />
</RelativeLayout>

```

Class Play Activity :

```

package com.informatika.novi.berjutagame;

import androidx.appcompat.app.AppCompatActivity;

import android.content.Intent;
import android.os.Bundle;
import android.view.View;
import android.view.WindowManager;
import android.widget.Button;

public class PlayActivity extends AppCompatActivity {
    @Override
    protected void onCreate(Bundle
savedInstanceState) {
        super.onCreate(savedInstanceState);
        setContentView(R.layout.activity_play);
    }
}

```

```

getWindow().setFlags(WindowManager.LayoutParams.FLAG_
FULLSCREEN,
WindowManager.LayoutParams.FLAG_FULLSCREEN);

        Button btn3 = (Button)
findViewById(R.id.ButtonSejarah);
        btn3.setOnClickListener(new
View.OnClickListener() {
            @Override
            public void onClick(View view) {
                Intent intent2 = new
Intent(PlayActivity.this,Sejarah1Activity.class);
                startActivity(intent2);
            }
        });

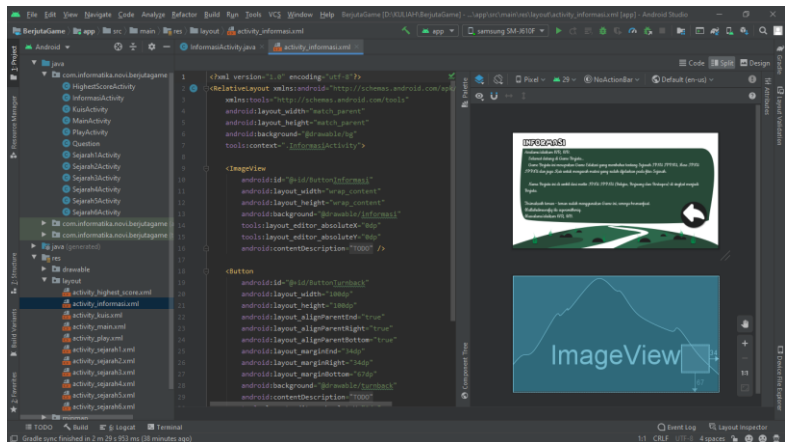
        Button btn5 = (Button)
findViewById(R.id.ButtonTurnback);
        btn5.setOnClickListener(new
View.OnClickListener() {
            @Override
            public void onClick(View view) {
                Intent intent4 = new
Intent(PlayActivity.this,MainActivity.class);
                startActivity(intent4);
            }
        });
    }

    public void kuisplay(View view) {
        Intent playkuis = new
Intent(PlayActivity.this, KuisActivity.class);
        startActivity(playkuis);
    }

```



Informasi Activity :



Layout Activity Informasi :

```
<?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:layout_width="match_parent"
    android:layout_height="match_parent"
    android:background="@drawable/bg"
    tools:context=".InformasiActivity">

    <ImageView
        android:id="@+id/buttonInformasi"
        android:layout_width="wrap_content"
        android:layout_height="wrap_content"
```

```
android:background="@drawable/informasi"  
tools:layout_editor_absoluteX="0dp"  
tools:layout_editor_absoluteY="0dp"  
android:contentDescription="@string/todo" />
```

```
<Button
```

```
    android:id="@+id/ButtonTurnback"  
    android:layout_width="100dp"  
    android:layout_height="100dp"  
    android:layout_alignParentEnd="true"  
    android:layout_alignParentRight="true"  
    android:layout_alignParentBottom="true"  
    android:layout_marginEnd="34dp"  
    android:layout_marginRight="34dp"  
    android:layout_marginBottom="67dp"  
    android:background="@drawable/turnback"  
    android:contentDescription="@string/todo"  
    tools:layout_editor_absoluteX="0dp"  
    tools:layout_editor_absoluteY="0dp" />
```

```
</RelativeLayout>
```

Class Informasi Activity :

```
package com.informatika.novi.berjutagame;  
  
import androidx.appcompat.app.AppCompatActivity;  
  
import android.content.Intent;  
import android.os.Bundle;  
import android.view.View;  
import android.view.WindowManager;  
import android.widget.Button;  
  
public class InformasiActivity extends  
AppCompatActivity {
```

```

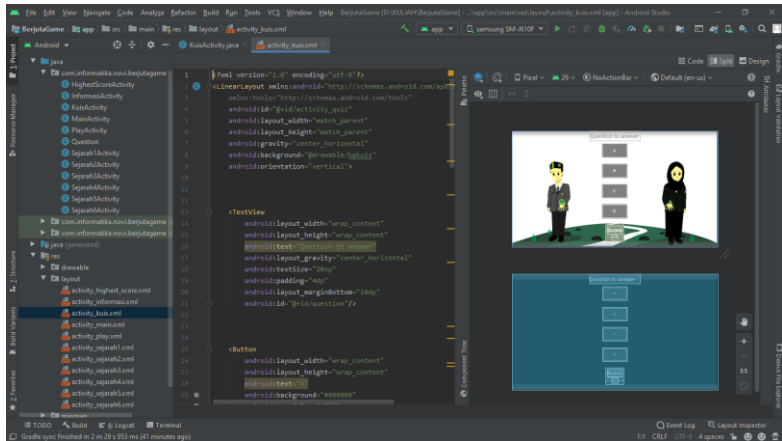
    @Override
    protected void onCreate(Bundle
savedInstanceState) {
        super.onCreate(savedInstanceState);
        setContentView(R.layout.activity_informasi);

getWindow().setFlags(WindowManager.LayoutParams.FLAG_
FULLSCREEN,
WindowManager.LayoutParams.FLAG_FULLSCREEN);

        Button btn1 = (Button)
findViewById(R.id.ButtonTurnback);
        btn1.setOnClickListener(new
View.OnClickListener() {
            @Override
            public void onClick(View view) {
                Intent intent1 = new
Intent(InformasiActivity.this,MainActivity.class);
                startActivity(intent1);
            }
        });
    }
}

```

Kuis Activity :



Layout Activity Kuis :

```
<?xml version="1.0" encoding="utf-8"?>
<LinearLayout
xmlns:android="http://schemas.android.com/apk/res/android"
xmlns:tools="http://schemas.android.com/tools"
android:id="@+id/activity_quiz"
android:layout_width="match_parent"
android:layout_height="match_parent"
android:gravity="center_horizontal"
android:background="@drawable/bgkuis"
android:orientation="vertical">

    <TextView
        android:layout_width="wrap_content"
        android:layout_height="wrap_content"
        android:text="Question to answer"
    />

    <Button
        android:layout_width="wrap_content"
        android:layout_height="wrap_content"
        android:text="Answer to answer?"
        android:background="@android:color/white"
    />
</LinearLayout>
```



```
android:layout_gravity="center_horizontal"  
android:textSize="20sp"  
android:padding="4dp"  
android:layout_marginBottom="10dp"  
android:id="@+id/question"/>
```

<Button

```
android:layout_width="wrap_content"  
android:layout_height="wrap_content"  
android:text="A"  
android:background="#808080"  
android:textColor="#fff"  
android:padding="8dp"  
android:onClick="onClick"  
android:layout_marginBottom="24dp"  
android:id="@+id/choice1"/>
```

<Button

```
android:layout_width="wrap_content"  
android:layout_height="wrap_content"  
android:text="B"  
android:background="#808080"  
android:textColor="#fff"  
android:padding="8dp"  
android:onClick="onClick"  
android:layout_marginBottom="24dp"  
android:id="@+id/choice2"/>
```

<Button

```
android:layout_width="wrap_content"  
android:layout_height="wrap_content"  
android:text="C"  
android:background="#808080"  
android:textColor="#fff"  
android:padding="8dp"  
android:onClick="onClick"
```

```
android:layout_marginBottom="24dp"  
android:id="@+id/choice3"/>
```

<Button

```
android:layout_width="wrap_content"  
android:layout_height="wrap_content"  
android:text="D"  
android:background="#808080"  
android:textColor="#fff"  
android:padding="8dp"  
android:layout_marginBottom="24dp"  
android:id="@+id/choice4"  
android:onClick="onClick" />
```

<RelativeLayout

```
android:layout_width="wrap_content"  
android:layout_height="wrap_content"  
android:padding="6dp"  
android:layout_gravity="center_horizontal"  
android:background="#7e9576"  
android:layout_marginBottom="2dp">
```

<TextView

```
android:id="@+id/score_text"  
android:layout_width="wrap_content"  
android:layout_height="wrap_content"  
android:textSize="20dp"  
android:layout_centerHorizontal="true"  
android:textColor="#ffff"  
android:textStyle="bold"  
android:text="Score" />
```

<TextView

```
android:id="@+id/score"  
android:layout_width="wrap_content"  
android:layout_height="wrap_content"  
android:layout_below="@+id/score_text"  
android:layout_centerHorizontal="true"
```

```
        android:textColor="#fff"
        android:textSize="15dp"
        android:text="0/0" />
    </RelativeLayout>
```

```
</LinearLayout>
```

Class Kuis Activity :

```
package com.informatika.novi.berjutagame;

import androidx.appcompat.app.AppCompatActivity;

import android.content.Intent;
import android.os.Bundle;
import android.view.View;
import android.view.WindowManager;
import android.widget.Button;
import android.widget.ImageButton;
import android.widget.ImageView;
import android.widget.TextClock;
import android.widget.TextView;
import android.widget.Toast;

import java.util.Random;

public class KuisActivity extends AppCompatActivity {

    private Question mQuestionLibrary = new
    Question();
    private TextView mScoreView; // Untuk
    menampilkan skor saat ini
    private TextView mQuestionView; //menampilkan
    jawaban
    private Button mButtonChoice1; // jawaban 1
    private Button mButtonChoice2; // jawaban 2
```

```

private Button mButtonChoice3; //jawaban 3
private Button mButtonChoice4; //jawaban 4

private String mAnswer; // untuk cek jawaban
benar atau tidaknya
private int mScore = 0; // current total score
private int mQuestionNumber = 0; //

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

getWindow().setFlags(WindowManager.LayoutParams.FLAG_
FULLSCREEN,
WindowManager.LayoutParams.FLAG_FULLSCREEN);
    //
    mScoreView =
(TextView)findViewById(R.id.score);
    mQuestionView =
(TextView)findViewById(R.id.question);
    mButtonChoice1 =
(Button)findViewById(R.id.choice1);
    mButtonChoice2 =
(Button)findViewById(R.id.choice2);
    mButtonChoice3 =
(Button)findViewById(R.id.choice3);
    mButtonChoice4 =
(Button)findViewById(R.id.choice4);
    updateQuestion();

    updateScore(mScore);
}

private void updateQuestion(){
    //

```

```

if(mQuestionNumber<mQuestionLibrary.getLength() ){

mQuestionView.setText(mQuestionLibrary.getQuestion(mQ
uestionNumber));

mButtonChoice1.setText(mQuestionLibrary.getChoice(mQu
estionNumber, 1));

mButtonChoice2.setText(mQuestionLibrary.getChoice(mQu
estionNumber, 2));

mButtonChoice3.setText(mQuestionLibrary.getChoice(mQu
estionNumber, 3));

mButtonChoice4.setText(mQuestionLibrary.getChoice(mQu
estionNumber,4));
        mAnswer =
mQuestionLibrary.getCorrectAnswer(mQuestionNumber);
        mQuestionNumber++;
    }
    else {
        Toast.makeText(KuisActivity.this, "It was
the last question!", Toast.LENGTH_SHORT).show();
        Intent intent = new
Intent(KuisActivity.this,
HighestScoreActivity.class);
        intent.putExtra("score", mScore); // pass
the current score to the second screen
        startActivity(intent);
    }
}

private void updateScore(int point) {
    mScoreView.setText("" +
mScore+"/"+mQuestionLibrary.getLength());
}

```

```

    public void onClick(View view) {
        //all logic for all answers buttons in one
method
        Button answer = (Button) view;
        // if the answer is correct, increase the
score
        if (answer.getText() == mAnswer){
            mScore = mScore + 1;
            Toast.makeText(KuisActivity.this,
"Benar!", Toast.LENGTH_SHORT).show();
        }else
            Toast.makeText(KuisActivity.this,
"Salah!", Toast.LENGTH_SHORT).show();

        updateScore(mScore);
        updateQuestion();
    }
}

```

Question Class :

```

package com.informatika.novi.berjutagame;

public class Question {

    private String textQuestions [] = {
        "1. Apa kepanjangan IPNU?",
        "2. Apa kepanjangan IPPNU?",
        "3. Siapakah pendiri IPNU?",
        "4. Siapakah pendiri IPPNU?",
        "5. Kapan IPNU didirikan ?",
        "6. Kapan IPPNU didirikan ?"
    };

    // array of multiple choices for each question
    private String multipleChoice [][] = {
        {"Ikatan Pelajar Nahdlatul Ulama",

```

```

"Ikatan Pemuda Nahdlatul Ulama", "Ikatan Partai
Nahdlatul Ulama", "Ikatan Putri Nahdlatul Ulama"},
    {"Ikatan Partai Putri Nahdlatul Ulama",
"Ikatan Pelajar Putri Nahdlatul Ulama", "Ikatan
Pemuda Putri Nahdlatul Ulama", "Ikatan Putra Putri
Nahdlatul Ulama"},
    {"KH. Tholhah Mansur", "KH. Asrori", "KH.
Wahab Hasbulloh", "KH. Hasyim Asy'ari"},
    {"Hj. Umroh Mahfudzoh", "Asmah
Sjachrunie", "Mahmudah Mawardi", "Mariam Kanta
Sumpena"}},
    {"24 Februari 1954", "24 Februari 1945",
"20 Februari 1954", "28 Juni 1998"},
    {"2 Maret 1954", "2 Maret 1995", "2 Maret
1950", "2 Maret 1955"}
    };

    private String mCorrectAnswers[] = {"Ikatan
Pelajar Nahdlatul Ulama", "Ikatan Pelajar Putri
Nahdlatul Ulama", "KH. Tholhah Mansur", "Hj. Umroh
Mahfudzoh", "24 Februari 1954", "2 Maret 1955"};

    public int getLength(){
        return textQuestions.length;
    }

    public String getQuestion(int a) {
        String question = textQuestions[a];
        return question;
    }

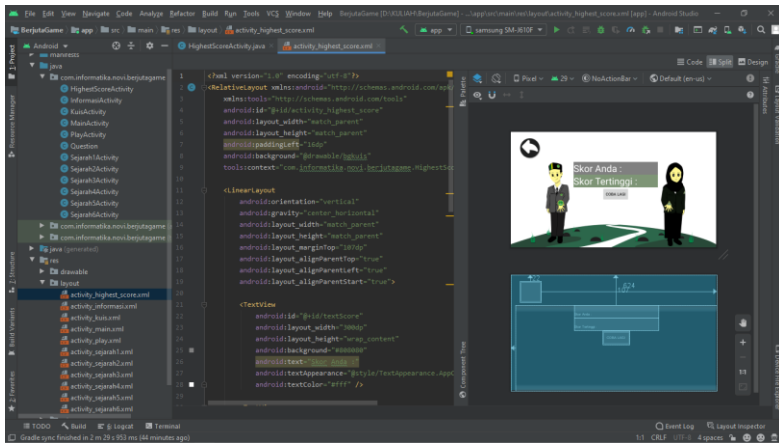
    public String getChoice(int index, int num) {
        String choice0 = multipleChoice[index][num-
1];
        return choice0;
    }

    public String getCorrectAnswer(int a) {

```

```
String answer = mCorrectAnswers[a];
return answer;
}
```

Highest Score Activity :



Layout Activity Highest Score :

```
<?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_highest_score"
android:layout_width="match_parent"
android:layout_height="match_parent"
android:paddingLeft="16dp"
android:background="@drawable/bgkuis"
tools:context="com.informatika.novi.berjutagame.HighestScoreActivity">
</RelativeLayout>
```



```

stScoreActivity">

    <LinearLayout
        android:orientation="vertical"
        android:gravity="center_horizontal"
        android:layout_width="match_parent"
        android:layout_height="match_parent"
        android:layout_marginTop="107dp"
        android:layout_alignParentTop="true"
        android:layout_alignParentLeft="true"
        android:layout_alignParentStart="true">

        <TextView
            android:id="@+id/textScore"
            android:layout_width="300dp"
            android:layout_height="wrap_content"
            android:background="#808080"
            android:text="Skor Anda : "

            android:textAppearance="@style/TextAppearance.AppCompat.Display1"
            android:textColor="#fff" />

            <TextView
                android:text="Skor Tertinggi : "
                android:layout_width="300dp"
                android:layout_height="wrap_content"
                android:textColor="#fff"
                android:background="#7e9576"
                android:id="@+id/textHighScore"

                android:textAppearance="@style/TextAppearance.AppCompat.Display1" />

            <Button
                android:id="@+id/button"
                android:layout_width="wrap_content"

```

```

        android:layout_height="wrap_content"
android:layout_gravity="center_horizontal"
        android:onClick="onClick"
        android:text="Coba Lagi" />

</LinearLayout>

<Button
    android:id="@+id/ButtonTurnback"
    android:layout_width="75dp"
    android:layout_height="75dp"
    android:layout_alignParentTop="true"
    android:layout_alignParentEnd="true"
    android:layout_alignParentRight="true"
    android:layout_marginTop="22dp"
    android:layout_marginEnd="624dp"
    android:layout_marginRight="624dp"
    android:background="@drawable/turnback"
    android:contentDescription="@string/todo"
    tools:layout_editor_absoluteX="0dp"
    tools:layout_editor_absoluteY="0dp"
    android:onClick="keluarkuis" />
</RelativeLayout>

```

Class Highest Score Activity :

```

package com.informatika.novi.berjutagame;

import androidx.appcompat.app.AppCompatActivity;

import android.content.Intent;
import android.content.SharedPreferences;
import android.os.Bundle;
import android.view.View;
import android.view.WindowManager;
import android.widget.Button;
import android.widget.TextView;

```

```

public class HighestScoreActivity extends
AppCompatActivity {

    @Override
    protected void onCreate(Bundle
savedInstanceState) {
        super.onCreate(savedInstanceState);

setContentView(R.layout.activity_highest_score);

getWindow().setFlags(WindowManager.LayoutParams.FLAG_
FULLSCREEN,
WindowManager.LayoutParams.FLAG_FULLSCREEN);

        TextView txtScore = (TextView)
findViewById(R.id.textScore);
        TextView txtHighScore = (TextView)
findViewById(R.id.textHighScore);

        Intent intent = getIntent();
        int score = intent.getIntExtra("score", 0);
        txtScore.setText("Your score: " + score);

        SharedPreferences mypref =
getPreferences(MODE_PRIVATE);
        int highscore = mypref.getInt("highscore",0);
        if(highscore >= score)
            txtHighScore.setText("High score:
"+highscore);
        else
        {
            txtHighScore.setText("New highscore:
"+score);
            SharedPreferences.Editor editor =
mypref.edit();
            editor.putInt("highscore", score);

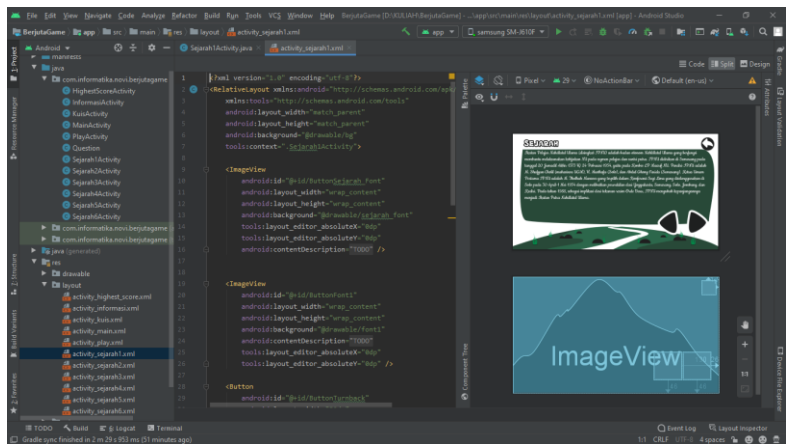
```

```
        editor.commit();
    }
}

public void onClick(View view) {
    Intent intent99 = new
Intent(HighestScoreActivity.this,
KuisActivity.class);
    startActivity(intent99);
}

public void keluarKuis(View view) {
    Intent keluarKuis = new
Intent(HighestScoreActivity.this,PlayActivity.class);
    startActivity(keluarKuis);
}
}
```

Sejarah 1 Activity :



Layout Activity Sejarah 1 :

```
<?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:layout_width="match_parent"
android:layout_height="match_parent"
android:background="@drawable/bg"
tools:context=".Sejarah1Activity">

    <ImageView
        android:id="@+id/ButtonSejarah_Font"
        android:layout_width="wrap_content"
        android:layout_height="wrap_content"
        android:background="@drawable/sejarah_font"
        tools:layout_editor_absoluteX="0dp"
        tools:layout_editor_absoluteY="0dp"
        android:contentDescription="@string/todo" />

    <ImageView
        android:id="@+id/ButtonFont1"
        android:layout_width="wrap_content"
        android:layout_height="wrap_content"
        android:background="@drawable/font1"
        android:contentDescription="@string/todo"
        tools:layout_editor_absoluteX="0dp"
        tools:layout_editor_absoluteY="0dp" />

    <Button
        android:id="@+id/ButtonTurnback"
        android:layout_width="50dp"
        android:layout_height="50dp"
        android:layout_alignParentTop="true"
        android:layout_alignParentRight="true"
        android:layout_marginTop="12dp"
```

```
android:layout_marginEnd="11dp"  
android:layout_marginRight="11dp"  
android:background="@drawable/turnback"  
android:contentDescription="@string/todo"  
tools:layout_editor_absoluteX="0dp"  
tools:layout_editor_absoluteY="0dp" />
```

<Button

```
android:id="@+id/ButtonSetelahnya"  
android:layout_width="100dp"  
android:layout_height="100dp"  
android:layout_alignParentEnd="true"  
android:layout_alignParentRight="true"  
android:layout_alignParentBottom="true"  
android:layout_marginEnd="26dp"  
android:layout_marginRight="26dp"  
android:layout_marginBottom="46dp"  
android:background="@drawable/setelahnya"  
android:contentDescription="@string/todo"  
tools:layout_editor_absoluteX="0dp"  
tools:layout_editor_absoluteY="0dp" />
```

<Button

```
android:id="@+id/ButtonSebelumnya"  
android:layout_width="100dp"  
android:layout_height="100dp"  
android:layout_alignParentEnd="true"  
android:layout_alignParentRight="true"  
android:layout_alignParentBottom="true"  
android:layout_marginEnd="130dp"  
android:layout_marginRight="130dp"  
android:layout_marginBottom="46dp"  
android:background="@drawable/sebelumnya"  
android:contentDescription="@string/todo"  
tools:layout_editor_absoluteX="0dp"  
tools:layout_editor_absoluteY="0dp" />
```

```
</RelativeLayout>
```

Class Sejarah 1 Activity :

```
package com.informatika.novi.berjutagame;

import androidx.appcompat.app.AppCompatActivity;

import android.content.Intent;
import android.os.Bundle;
import android.view.View;
import android.view.WindowManager;
import android.widget.Button;
import android.widget.ImageButton;

public class Sejarah1Activity extends
AppCompatActivity {
    @Override
    protected void onCreate(Bundle
savedInstanceState) {
        super.onCreate(savedInstanceState);
        setContentView(R.layout.activity_sejarah1);

getWindow().setFlags(WindowManager.LayoutParams.FLAG_
FULLSCREEN,
WindowManager.LayoutParams.FLAG_FULLSCREEN);

        Button btn6 = (Button)
findViewById(R.id.ButtonSetelahnya);
        btn6.setOnClickListener(new
View.OnClickListener() {
            @Override
            public void onClick(View view) {
                Intent intent5 = new
Intent(Sejarah1Activity.this,Sejarah2Activity.class);
                startActivity(intent5);
            }
        });

        Button btn7 = (Button)
```

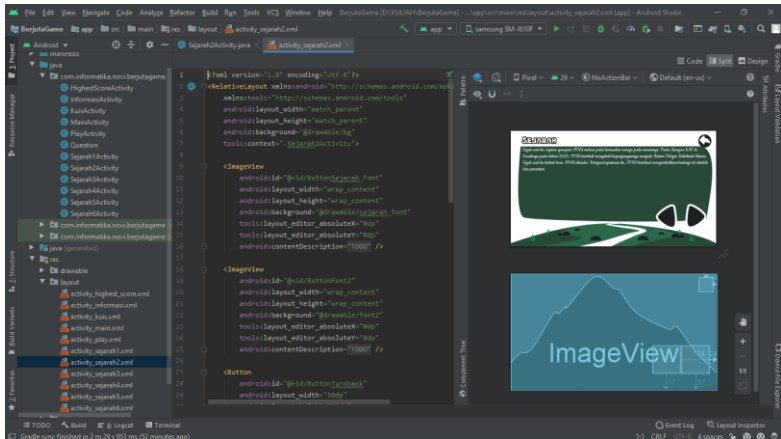
```

findViewById(R.id.ButtonSebelumnya);
    btn7.setOnClickListener(new
View.OnClickListener() {
    @Override
    public void onClick(View view) {
        Intent intent6 = new
Intent(Sejarah1Activity.this,PlayActivity.class);
        startActivity(intent6);
    }
});

    Button btn8 = (Button)
findViewById(R.id.ButtonTurnback);
    btn8.setOnClickListener(new
View.OnClickListener() {
    @Override
    public void onClick(View view) {
        Intent intent7 = new
Intent(Sejarah1Activity.this,PlayActivity.class);
        startActivity(intent7);
    }
});
}
}
}

```


Sejarah 2 Activity :



Layout Activity Sejarah 2 :

```
<?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:layout_width="match_parent"
    android:layout_height="match_parent"
    android:background="@drawable/bg"
    tools:context=".Sejarah2Activity">
    <ImageView
        android:id="@+id/ButtomSejarah_Font"
        android:layout_width="wrap_content"
        android:layout_height="wrap_content"
        android:background="@drawable/sejarah_font"
        tools:layout_editor_absoluteX="0dp"
        tools:layout_editor_absoluteY="0dp"
        android:contentDescription="@string/todo" />
```

```
<ImageView
    android:id="@+id/ButtonFont2"
    android:layout_width="wrap_content"
    android:layout_height="wrap_content"
    android:background="@drawable/font2"
    tools:layout_editor_absoluteX="0dp"
    tools:layout_editor_absoluteY="0dp"
    android:contentDescription="@string/todo" />
```

```
<Button
    android:id="@+id/ButtonTurnback"
    android:layout_width="50dp"
    android:layout_height="50dp"
    android:layout_alignParentTop="true"
    android:layout_alignParentEnd="true"
    android:layout_alignParentRight="true"
    android:layout_marginTop="12dp"
    android:layout_marginEnd="14dp"
    android:layout_marginRight="14dp"
    android:background="@drawable/turnback"
    android:contentDescription="@string/todo"
    tools:layout_editor_absoluteX="0dp"
    tools:layout_editor_absoluteY="0dp" />
```

```
<Button
    android:id="@+id/ButtonSetelahnya"
    android:layout_width="100dp"
    android:layout_height="100dp"
    android:layout_alignParentEnd="true"
    android:layout_alignParentRight="true"
    android:layout_alignParentBottom="true"
    android:layout_marginEnd="24dp"
    android:layout_marginRight="24dp"
    android:layout_marginBottom="57dp"
    android:background="@drawable/setelahnya"
    android:contentDescription="@string/todo"
    tools:layout_editor_absoluteX="0dp"
```

```

        tools:layout_editor_absoluteY="0dp" />

        <Button
            android:id="@+id/ButtonSebelumnya"
            android:layout_width="100dp"
            android:layout_height="100dp"
            android:layout_alignParentEnd="true"
            android:layout_alignParentRight="true"
            android:layout_alignParentBottom="true"
            android:layout_marginEnd="129dp"
            android:layout_marginRight="129dp"
            android:layout_marginBottom="57dp"
            android:background="@drawable/sebelumnya"
            android:contentDescription="@string/todo"
            tools:layout_editor_absoluteX="0dp"
            tools:layout_editor_absoluteY="0dp" />
    </RelativeLayout>

```

Class Sejarah 2 Activity :

```

package com.informatika.novi.berjutagame;

import androidx.appcompat.app.AppCompatActivity;

import android.content.Intent;
import android.os.Bundle;
import android.view.View;
import android.view.WindowManager;
import android.widget.Button;
import android.widget.ImageButton;

public class Sejarah2Activity extends
AppCompatActivity {

    @Override
    protected void onCreate(Bundle
savedInstanceState) {
        super.onCreate(savedInstanceState);

```

```

        setContentView(R.layout.activity_sejarah2);

getWindow().setFlags(WindowManager.LayoutParams.FLAG_
FULLSCREEN,
WindowManager.LayoutParams.FLAG_FULLSCREEN);

        Button btn9 = (Button)
findViewById(R.id.ButtonSetelahnya);
        btn9.setOnClickListener(new
View.OnClickListener() {
            @Override
            public void onClick(View view) {
                Intent intent8 = new
Intent(Sejarah2Activity.this,Sejarah3Activity.class);
                startActivity(intent8);
            }
        });

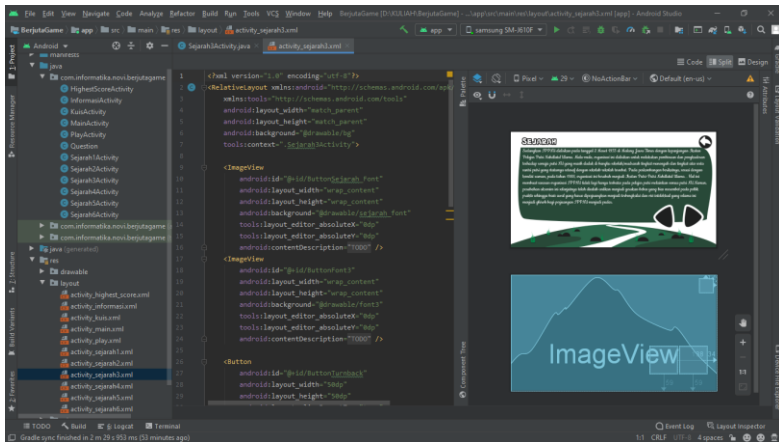
        Button btn10 = (Button)
findViewById(R.id.ButtonSebelumnya);
        btn10.setOnClickListener(new
View.OnClickListener() {
            @Override
            public void onClick(View view) {
                Intent intent9 = new
Intent(Sejarah2Activity.this,Sejarah1Activity.class);
                startActivity(intent9);
            }
        });

        Button btn11 = (Button)
findViewById(R.id.ButtonTurnback);
        btn11.setOnClickListener(new
View.OnClickListener() {
            @Override
            public void onClick(View view) {
                Intent intent10 = new
Intent(Sejarah2Activity.this,PlayActivity.class);

```

```
startActivity(intent10);
    }
});
}
}
```

Sejarah 3 Activity :



Layout Activity Sejarah 3 :

```
<?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:layout_width="match_parent"
android:layout_height="match_parent"
android:background="@drawable/bg"
tools:context=".Sejarah3Activity">

<ImageView
```

```
    android:id="@+id/ButtonSejarah_Font"  
    android:layout_width="wrap_content"  
    android:layout_height="wrap_content"  
    android:background="@drawable/sejarah_font"  
    tools:layout_editor_absoluteX="0dp"  
    tools:layout_editor_absoluteY="0dp"  
    android:contentDescription="@string/todo" />
```

<ImageView

```
    android:id="@+id/ButtonFont3"  
    android:layout_width="wrap_content"  
    android:layout_height="wrap_content"  
    android:background="@drawable/font3"  
    tools:layout_editor_absoluteX="0dp"  
    tools:layout_editor_absoluteY="0dp"  
    android:contentDescription="@string/todo" />
```

<Button

```
    android:id="@+id/ButtonTurnback"  
    android:layout_width="50dp"  
    android:layout_height="50dp"  
    android:layout_alignParentTop="true"  
    android:layout_alignParentRight="true"  
    android:layout_marginTop="12dp"  
    android:layout_marginRight="12dp"  
    android:background="@drawable/turnback"  
    android:contentDescription="@string/todo"  
    tools:layout_editor_absoluteX="0dp"  
    tools:layout_editor_absoluteY="0dp" />
```

<Button

```
    android:id="@+id/ButtonSetelahnya"  
    android:layout_width="100dp"  
    android:layout_height="100dp"  
    android:layout_alignParentEnd="true"  
    android:layout_alignParentRight="true"  
    android:layout_alignParentBottom="true"  
    android:layout_marginEnd="34dp"  
    android:layout_marginRight="34dp"
```

```
android:layout_marginBottom="59dp"  
android:background="@drawable/setelahnya"  
android:contentDescription="@string/todo"  
tools:layout_editor_absoluteX="0dp"  
tools:layout_editor_absoluteY="0dp" />
```

```
<Button
```

```
android:id="@+id/ButtonSebelumnya"  
android:layout_width="100dp"  
android:layout_height="100dp"  
android:layout_alignParentEnd="true"  
android:layout_alignParentRight="true"  
android:layout_alignParentBottom="true"  
android:layout_marginEnd="138dp"  
android:layout_marginRight="138dp"  
android:layout_marginBottom="59dp"  
android:background="@drawable/sebelumnya"  
android:contentDescription="@string/todo"  
tools:layout_editor_absoluteX="0dp"  
tools:layout_editor_absoluteY="0dp" />
```

```
</RelativeLayout>
```

Class Sejarah 3 Activity :

```
package com.informatika.novi.berjutagame;  
  
import androidx.appcompat.app.AppCompatActivity;  
  
import android.content.Intent;  
import android.os.Bundle;  
import android.view.View;  
import android.view.WindowManager;  
import android.widget.Button;  
import android.widget.ImageButton;  
  
public class Sejarah3Activity extends  
AppCompatActivity {
```

```

    @Override
    protected void onCreate(Bundle
savedInstanceState) {
        super.onCreate(savedInstanceState);
        setContentView(R.layout.activity_sejarah3);

getWindow().setFlags(WindowManager.LayoutParams.FLAG_
FULLSCREEN,
WindowManager.LayoutParams.FLAG_FULLSCREEN);

        Button btn12 = (Button)
findViewById(R.id.ButtonSetelahnya);
        btn12.setOnClickListener(new
View.OnClickListener() {
            @Override
            public void onClick(View view) {
                Intent intent11 = new
Intent(Sejarah3Activity.this,Sejarah4Activity.class);
                startActivity(intent11);
            }
        });

        Button btn13 = (Button)
findViewById(R.id.ButtonSebelumnya);
        btn13.setOnClickListener(new
View.OnClickListener() {
            @Override
            public void onClick(View view) {
                Intent intent12 = new
Intent(Sejarah3Activity.this,Sejarah2Activity.class);
                startActivity(intent12);
            }
        });

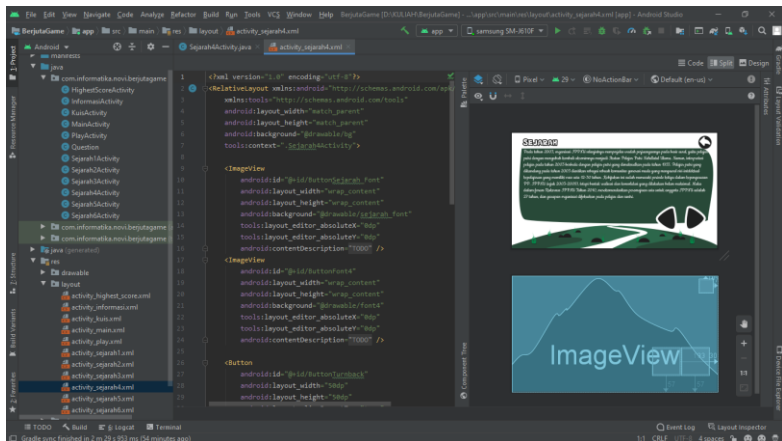
        Button btn14 = (Button)
findViewById(R.id.ButtonTurnback);
        btn14.setOnClickListener(new

```



```
View.OnClickListener() {
    @Override
    public void onClick(View view) {
        Intent intent13 = new
Intent(Sejarah3Activity.this,PlayActivity.class);
        startActivity(intent13);
    }
});
}
```

Sejarah 4 Activity :



Layout Activity Sejarah 4 :

```
<?xml version="1.0" encoding="utf-8"?>
<RelativeLayout
xmlns:android="http://schemas.android.com/apk/res/and
roid"
    xmlns:tools="http://schemas.android.com/tools"
    android:layout_width="match_parent"
```

```
android:layout_height="match_parent"  
android:background="@drawable/bg"  
tools:context=".Sejarah4Activity">
```

<ImageView

```
    android:id="@+id/ButtonSejarah_Font"  
    android:layout_width="wrap_content"  
    android:layout_height="wrap_content"  
    android:background="@drawable/sejarah_font"  
    tools:layout_editor_absoluteX="0dp"  
    tools:layout_editor_absoluteY="0dp"  
    android:contentDescription="@string/todo" />
```

<ImageView

```
    android:id="@+id/ButtonFont4"  
    android:layout_width="wrap_content"  
    android:layout_height="wrap_content"  
    android:background="@drawable/font4"  
    tools:layout_editor_absoluteX="0dp"  
    tools:layout_editor_absoluteY="0dp"  
    android:contentDescription="@string/todo" />
```

<Button

```
    android:id="@+id/ButtonTurnback"  
    android:layout_width="50dp"  
    android:layout_height="50dp"  
    android:layout_alignParentTop="true"  
    android:layout_alignParentEnd="true"  
    android:layout_alignParentRight="true"  
    android:layout_marginTop="10dp"  
    android:layout_marginEnd="17dp"  
    android:layout_marginRight="17dp"  
    android:background="@drawable/turnback"  
    android:contentDescription="@string/todo"  
    tools:layout_editor_absoluteX="0dp"  
    tools:layout_editor_absoluteY="0dp" />
```

<Button

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

```
android:layout_width="100dp"
android:layout_height="100dp"
android:layout_alignParentEnd="true"
android:layout_alignParentRight="true"
android:layout_alignParentBottom="true"
android:layout_marginEnd="30dp"
android:layout_marginRight="30dp"
android:layout_marginBottom="57dp"
android:background="@drawable/setelahnya"
android:contentDescription="@string/todo"
tools:layout_editor_absoluteX="0dp"
tools:layout_editor_absoluteY="0dp" />
```

<Button

```
android:id="@+id/ButtonSebelumnya"
android:layout_width="100dp"
android:layout_height="100dp"
android:layout_alignParentEnd="true"
android:layout_alignParentRight="true"
android:layout_alignParentBottom="true"
android:layout_marginEnd="133dp"
android:layout_marginRight="133dp"
android:layout_marginBottom="57dp"
android:background="@drawable/sebelumnya"
android:contentDescription="@string/todo"
tools:layout_editor_absoluteX="0dp"
tools:layout_editor_absoluteY="0dp" />
```

</RelativeLayout>

Class Sejarah 4 Activity :

```
package com.informatika.novi.berjutagame;

import androidx.appcompat.app.AppCompatActivity;

import android.content.Intent;
import android.os.Bundle;
```

```

import android.view.View;
import android.view.WindowManager;
import android.widget.Button;
import android.widget.ImageButton;

public class Sejarah4Activity extends
AppCompatActivity {

    @Override
    protected void onCreate(Bundle
savedInstanceState) {
        super.onCreate(savedInstanceState);
        setContentView(R.layout.activity_sejarah4);

getWindow().setFlags(WindowManager.LayoutParams.FLAG_
FULLSCREEN,
WindowManager.LayoutParams.FLAG_FULLSCREEN);

        Button btn15 = (Button)
findViewById(R.id.ButtonSetelahnya);
        btn15.setOnClickListener(new
View.OnClickListener() {
            @Override
            public void onClick(View view) {
                Intent intent14 = new
Intent(Sejarah4Activity.this,Sejarah5Activity.class);
                startActivity(intent14);
            }
        });

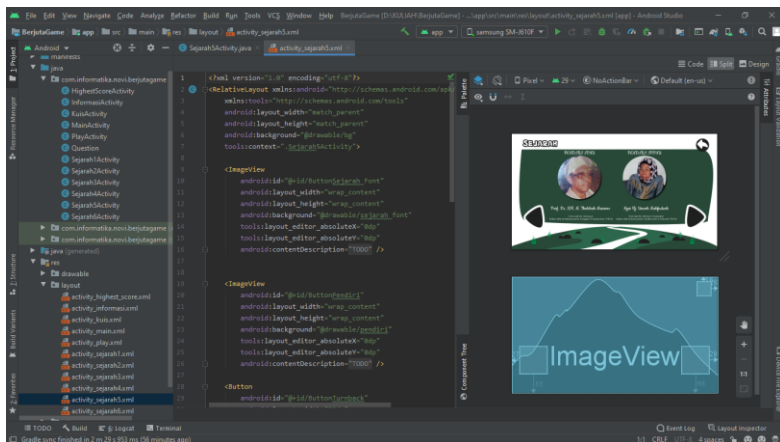
        Button btn16= (Button)
findViewById(R.id.ButtonSebelumnya);
        btn16.setOnClickListener(new
View.OnClickListener() {
            @Override
            public void onClick(View view) {
                Intent intent15 = new
Intent(Sejarah4Activity.this,Sejarah3Activity.class);

```

```
        startActivity(intent15);
    }
});

    Button btn17 = (Button)
findViewById(R.id.ButtonTurnback);
    btn17.setOnClickListener(new
View.OnClickListener() {
        @Override
        public void onClick(View view) {
            Intent intent16 = new
Intent(Sejarah4Activity.this,PlayActivity.class);
            startActivity(intent16);
        }
    });
}
```

Sejarah 5 Activity :



Layout Activity Sejarah 5 :

```
<?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:layout_width="match_parent"
android:layout_height="match_parent"
android:background="@drawable/bg"
tools:context=".Sejarah5Activity">

    <ImageView
        android:id="@+id/ButtonSejarah_Font"
        android:layout_width="wrap_content"
        android:layout_height="wrap_content"
        android:background="@drawable/sejarah_font"
        tools:layout_editor_absoluteX="0dp"
        tools:layout_editor_absoluteY="0dp"
        android:contentDescription="@string/todo" />

    <ImageView
        android:id="@+id/ButtonPendiri"
        android:layout_width="wrap_content"
        android:layout_height="wrap_content"
        android:background="@drawable/pendiri"
        tools:layout_editor_absoluteX="0dp"
        tools:layout_editor_absoluteY="0dp"
        android:contentDescription="@string/todo" />

    <Button
        android:id="@+id/ButtonTurnback"
        android:layout_width="50dp"
        android:layout_height="50dp"
        android:layout_alignParentTop="true"
        android:layout_alignParentEnd="true"
        android:layout_alignParentRight="true"
```

```
android:layout_marginTop="16dp"  
android:layout_marginEnd="26dp"  
android:layout_marginRight="26dp"  
android:background="@drawable/turnback"  
android:contentDescription="@string/todo"  
tools:layout_editor_absoluteX="0dp"  
tools:layout_editor_absoluteY="0dp" />
```

<Button

```
android:id="@+id/ButtonSetelahnya"  
android:layout_width="100dp"  
android:layout_height="100dp"  
android:layout_alignParentEnd="true"  
android:layout_alignParentRight="true"  
android:layout_alignParentBottom="true"  
android:layout_marginEnd="29dp"  
android:layout_marginRight="29dp"  
android:layout_marginBottom="66dp"  
android:background="@drawable/setelahnya"  
android:contentDescription="@string/todo"  
tools:layout_editor_absoluteX="0dp"  
tools:layout_editor_absoluteY="0dp" />
```

<Button

```
android:id="@+id/ButtonSebelumnya"  
android:layout_width="100dp"  
android:layout_height="100dp"  
android:layout_alignParentStart="true"  
android:layout_alignParentLeft="true"  
android:layout_alignParentBottom="true"  
android:layout_marginStart="27dp"  
android:layout_marginLeft="27dp"  
android:layout_marginBottom="65dp"  
android:background="@drawable/sebelumnya"  
android:contentDescription="@string/todo"  
tools:layout_editor_absoluteX="0dp"  
tools:layout_editor_absoluteY="0dp" />
```

```
</RelativeLayout>
```

Class Sejarah 5 Activity :

```
package com.informatika.novi.berjutagame;

import androidx.appcompat.app.AppCompatActivity;

import android.content.Intent;
import android.os.Bundle;
import android.view.View;
import android.view.WindowManager;
import android.widget.Button;
import android.widget.ImageButton;

public class Sejarah5Activity extends
AppCompatActivity {

    @Override
    protected void onCreate(Bundle
savedInstanceState) {
        super.onCreate(savedInstanceState);
        setContentView(R.layout.activity_sejarah5);

getWindow().setFlags(WindowManager.LayoutParams.FLAG_
FULLSCREEN,
WindowManager.LayoutParams.FLAG_FULLSCREEN);

        Button btn18 = (Button)
findViewById(R.id.ButtonSetelahnya);
        btn18.setOnClickListener(new
View.OnClickListener() {
            @Override
            public void onClick(View view) {
                Intent intent17 = new
Intent(Sejarah5Activity.this,Sejarah6Activity.class);
                startActivity(intent17);
            }
        });
    }
}
```



```

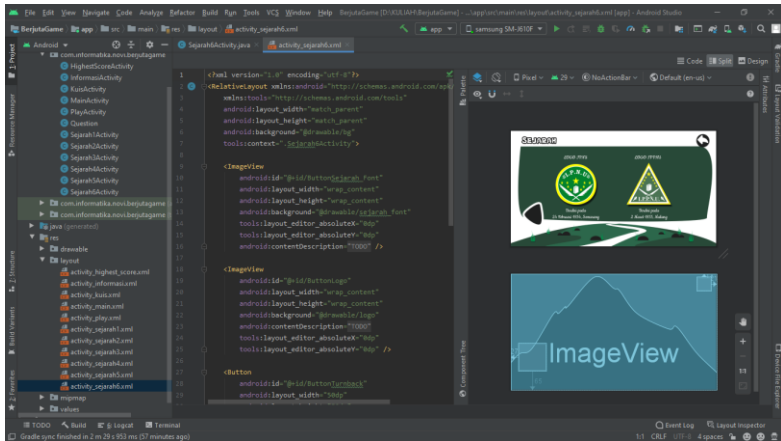
    }
    });

    Button btn19 = (Button)
    findViewById(R.id.ButtonSebelumnya);
    btn19.setOnClickListener(new
    View.OnClickListener() {
        @Override
        public void onClick(View view) {
            Intent intent18 = new
            Intent(Sejarah5Activity.this,Sejarah4Activity.class);
            startActivity(intent18);
        }
    });

    Button btn20 = (Button)
    findViewById(R.id.ButtonTurnback);
    btn20.setOnClickListener(new
    View.OnClickListener() {
        @Override
        public void onClick(View view) {
            Intent intent19 = new
            Intent(Sejarah5Activity.this,PlayActivity.class);
            startActivity(intent19);
        }
    });
}
}
}

```

Sejarah 6 Activity :



Layout Activity Sejarah 6 :

```
<?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:layout_width="match_parent"
android:layout_height="match_parent"
android:background="@drawable/bg"
tools:context=".Sejarah6Activity">

    <ImageView
        android:id="@+id/ButtonSejarah_Font"
        android:layout_width="wrap_content"
        android:layout_height="wrap_content"
        android:background="@drawable/sejarah_font"
        tools:layout_editor_absoluteX="0dp"
        tools:layout_editor_absoluteY="0dp"
        android:contentDescription="@string/todo" />
```

```
<ImageView
    android:id="@+id/ButtonLogo"
    android:layout_width="wrap_content"
    android:layout_height="wrap_content"
    android:background="@drawable/logo"
    android:contentDescription="@string/todo"
    tools:layout_editor_absoluteX="0dp"
    tools:layout_editor_absoluteY="0dp" />
```

```
<Button
    android:id="@+id/ButtonTurnback"
    android:layout_width="50dp"
    android:layout_height="50dp"
    android:layout_alignParentTop="true"
    android:layout_alignParentEnd="true"
    android:layout_alignParentRight="true"
    android:layout_marginTop="11dp"
    android:layout_marginEnd="21dp"
    android:layout_marginRight="21dp"
    android:background="@drawable/turnback"
    android:contentDescription="@string/todo"
    tools:layout_editor_absoluteX="0dp"
    tools:layout_editor_absoluteY="0dp" />
```

```
<Button
    android:id="@+id/ButtonSebelumnya"
    android:layout_width="100dp"
    android:layout_height="100dp"
    android:layout_alignParentStart="true"
    android:layout_alignParentLeft="true"
    android:layout_alignParentBottom="true"
    android:layout_marginStart="27dp"
    android:layout_marginLeft="27dp"
    android:layout_marginBottom="65dp"
    android:background="@drawable/sebelumnya"
    android:contentDescription="@string/todo"
    tools:layout_editor_absoluteX="0dp"
```

```
tools:layout_editor_absoluteY="0dp" />  
</RelativeLayout>
```

Class Sejarah 6 Activity :

```
package com.informatika.novi.berjutagame;  
  
import androidx.appcompat.app.AppCompatActivity;  
  
import android.content.Intent;  
import android.os.Bundle;  
import android.view.View;  
import android.view.WindowManager;  
import android.widget.Button;  
  
public class Sejarah6Activity extends  
AppCompatActivity {  
  
    @Override  
    protected void onCreate(Bundle  
savedInstanceState) {  
        super.onCreate(savedInstanceState);  
        setContentView(R.layout.activity_sejarah6);  
  
        getWindow().setFlags(WindowManager.LayoutParams.FLAG_  
FULLSCREEN,  
WindowManager.LayoutParams.FLAG_FULLSCREEN);  
  
        Button btn21 = (Button)  
findViewById(R.id.ButtonSebelumnya);  
        btn21.setOnClickListener(new  
View.OnClickListener() {  
            @Override  
            public void onClick(View view) {  
                Intent intent20 = new
```

```
Intent(Intent.ACTION_VIEW, Sejarah6Activity.this, Sejarah5Activity.class);
        startActivity(intent20);
    }
});

    Button btn22 = (Button)
findViewById(R.id.ButtonTurnback);
    btn22.setOnClickListener(new
View.OnClickListener() {
        @Override
        public void onClick(View view) {
            Intent intent21 = new
Intent(Intent.ACTION_VIEW, Sejarah6Activity.this, PlayActivity.class);
            startActivity(intent21);
        }
    });
}
}
```