

Yohanes Dimas Pratama

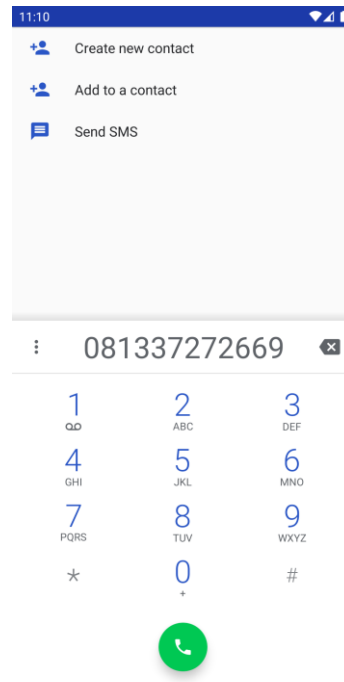
A11.2021.13254 - A11.43UG2

Aplikasi Biodata

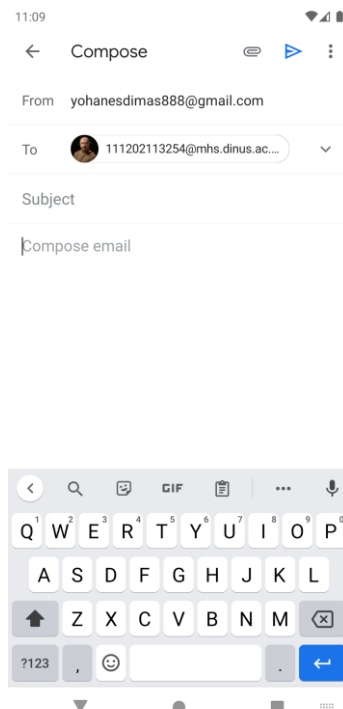
Hasil:



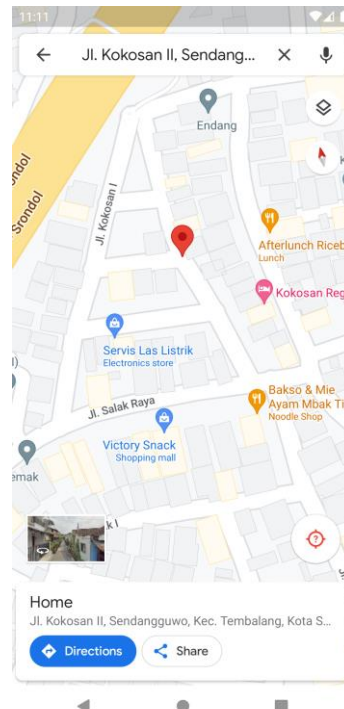
Halaman utama aplikasi



Saat klik tombol "Mail Me"



Saat klik tombol "Mail Me"



Saat klik tombol "Find Me"

Link GitHub:

<https://github.com/weztcy/Aplikasi-Biodata-Java>

Coding:

- activity_main.xml

```
<?xml version="1.0" encoding="utf-8"?>
<LinearLayout xmlns:android="http://schemas.android.com/apk/res/android"
    xmlns:app="http://schemas.android.com/apk/res-auto"
    xmlns:tools="http://schemas.android.com/tools"
    android:layout_width="match_parent"
    android:layout_height="match_parent"
    tools:context=".MainActivity"
    android:orientation="vertical"
    android:padding="20dp"
    android:background="@drawable/naturebg">
    <TextView
        android:layout_width="match_parent"
        android:layout_height="wrap_content"
        android:layout_marginTop="20dp"
        android:textAlignment="center"
        android:text="BIODATA DIRI"
        android:textSize="35dp"
        android:fontFamily="sans-serif-black"
        android:textStyle="italic"
        android:textColor="#ff5500"/>
    <LinearLayout
        android:layout_width="match_parent"
        android:layout_height="144dp"
        android:orientation="horizontal"
        android:padding="15dp"
        android:layout_marginTop="40dp"
        android:layout_marginLeft="5dp"
        android:layout_marginRight="5dp"
        android:background="@drawable/rounded_shape">
        <de.hdodenhof.circleimageview.CircleImageView
            android:layout_width="100dp"
            android:layout_height="100dp"
            android:layout_weight="0"
            android:src="@drawable/fotomhs">
        </de.hdodenhof.circleimageview.CircleImageView>
        <LinearLayout
            android:layout_width="200dp"
            android:layout_height="wrap_content"
            android:layout_weight="0"
            android:orientation="vertical"
            android:layout_marginStart="15dp">
            <TextView
                android:layout_width="wrap_content"
                android:layout_height="wrap_content"
                android:text="Yohanes Dimas Pratama"
                android:textSize="20dp"
                android:textStyle="bold"
                android:textColor="@color/black"/>
            <TextView
                android:layout_width="wrap_content"
                android:layout_height="wrap_content"
                android:layout_marginTop="4dp"
                android:text="A11.2021.13254"
                android:textSize="16dp">
```



```

        android:text="call me"
        android:backgroundTint="#f77f00"/>
    <Button
        android:id="@+id/button_loc"
        android:layout_width="match_parent"
        android:layout_height="match_parent"
        android:layout_weight="1"
        android:layout_marginStart="10dp"
        android:text="find me"
        android:backgroundTint="#fcbf49"/>
</LinearLayout>
</LinearLayout>

```

- MainActivity.java

```

package com.example.latihan1;

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

import androidx.appcompat.app.AppCompatActivity;

public class MainActivity extends AppCompatActivity {

    Button button_call, button_email, button_loc;

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

        button_call = findViewById(R.id.button_call);
        button_email = findViewById(R.id.button_email);
        button_loc = findViewById(R.id.button_loc);
        String email = "111202113254@mhs.dinus.ac.id";

        button_call.setOnClickListener(new View.OnClickListener() {
            @Override
            public void onClick(View view) {
                String nomor = "081337272669";
                Intent menelepon = new Intent(Intent.ACTION_DIAL);
                menelepon.setData(Uri.fromParts("tel", nomor, null));
                startActivity(menelepon);
            }
        });
        button_email.setOnClickListener(new View.OnClickListener() {
            @Override
            public void onClick(View view) {
                Intent mengemail = new Intent(Intent.ACTION_VIEW
                    , Uri.parse("mailto:"+ email));
                startActivity(mengemail);
            }
        });
        button_loc.setOnClickListener(new View.OnClickListener() {
            @Override
            public void onClick(View view) {
                Intent openMap = new Intent(Intent.ACTION_VIEW
                    ,

```

```
Uri.parse("https://goo.gl/maps/hPZgRBoL2NYJWg8R7"));
        startActivity(openMap);
    }
});
}
}
```

- rounded_shape.xml

```
<?xml version="1.0" encoding="utf-8"?>
<shape android:shape="rectangle"
xmlns:android="http://schemas.android.com/apk/res/android">
    <solid android:color="@color/white"/>
    <corners android:radius="20dp"/>
</shape>
```

- rounded_shape2.xml

```
<?xml version="1.0" encoding="utf-8"?>
<shape android:shape="rectangle"
xmlns:android="http://schemas.android.com/apk/res/android">
    <solid android:color="#0000ff"/>
    <corners android:radius="20dp"/>
</shape>
```