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MATERI VI

INTEN LANJUTAN

1. activity_main,xml

```xml
<?xml version="1.0" encoding="utf-8"?>
<androidx.constraintlayout.widget.ConstraintLayout 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"
    android:background="@color/white"
    tools:context=".MainActivity">

    <ImageView
        android:id="@+id/backgroundImg"
        android:layout_width="match_parent"
        android:layout_height="160dp"
        android:scaleType="centerCrop"
        android:scaleX="1"
        android:src="@drawable/androidback"
        android:visibility="visible"
        app:layout_constraintEnd_toEndOf="parent"
        app:layout_constraintHorizontal_bias="0.5"
        app:layout_constraintStart_toStartOf="parent"
        app:layout_constraintTop_toTopOf="parent"
        app:layout_constraintVertical_bias="0.5" />

    <de.hdodenhof.circleimageview.CircleImageView
        android:id="@+id/profileImg"
        android:layout_width="144dp"
        android:layout_height="144dp"
        android:layout_marginTop="-48dp"
        android:src="@drawable/profil"
        app:layout_constraintBottom_toBottomOf="parent"
        app:layout_constraintEnd_toEndOf="parent"
        app:layout_constraintHorizontal_bias="0.498"
        app:layout_constraintStart_toStartOf="parent"
        app:layout_constraintTop_toBottomOf="@+id/backgroundImg"
        app:layout_constraintVertical_bias="0.0" />

    <TextView
        android:id="@+id/name"
        android:layout_width="match_parent"
        android:layout_height="wrap_content"
        android:layout_marginTop="16dp"
        android:text="@string/nama"
        android:textAlignment="center"
        android:textSize="16sp"
        android:textStyle="bold"
        app:layout_constraintBottom_toTopOf="@+id/btn_profile"
        app:layout_constraintEnd_toEndOf="parent"
        app:layout_constraintHorizontal_bias="0.0"
        app:layout_constraintStart_toStartOf="parent"
        app:layout_constraintTop_toBottomOf="@+id/profileImg"
        app:layout_constraintVertical_bias="0.55" />

    <Button
        android:id="@+id/btn_profile"
        android:layout_width="240dp"
        android:layout_height="wrap_content"
        android:layout_marginTop="12dp"
        android:text="@string/btn_profile"
        app:layout_constraintEnd_toEndOf="parent"
        app:layout_constraintHorizontal_bias="0.497"
        app:layout_constraintStart_toStartOf="parent"
        app:layout_constraintTop_toBottomOf="@+id/name" />
</androidx.constraintlayout.widget.ConstraintLayout>
```

2. Activity_profile.xml

```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"
    android:orientation="vertical"
    android:background="@color/white"
    tools:context=".profile">

    <androidx.constraintlayout.widget.ConstraintLayout
        android:layout_width="match_parent"
        android:layout_height="wrap_content">

        <ImageView
            android:id="@+id/backgroundImg"
            android:layout_width="match_parent"
            android:layout_height="160dp"
            android:scaleType="centerCrop"
            android:scaleX="1"
            android:src="@drawable/androidback"
            android:visibility="visible"
            app:layout_constraintEnd_toEndOf="parent"
            app:layout_constraintHorizontal_bias="0.5"
            app:layout_constraintStart_toStartOf="parent"
            app:layout_constraintTop_toTopOf="parent"
            app:layout_constraintVertical_bias="0.5" />

        <de.hdodenhof.circleimageview.CircleImageView
            android:id="@+id/profileImg"
            android:layout_width="144dp"
            android:layout_height="144dp"
            android:layout_marginTop="-48dp"
            android:src="@drawable/profil"
            app:layout_constraintBottom_toBottomOf="parent"
            app:layout_constraintEnd_toEndOf="parent"
            app:layout_constraintHorizontal_bias="0.498"
            app:layout_constraintStart_toStartOf="parent"
            app:layout_constraintTop_toBottomOf="@+id/backgroundImg"
            app:layout_constraintVertical_bias="0.0" />

        <TextView
            android:id="@+id/name"
            android:layout_width="match_parent"
```

```xml
            android:layout_height="wrap_content"
            android:layout_marginTop="16dp"
            android:text="@string/nama"
            android:textAlignment="center"
            android:textSize="16sp"
            android:textStyle="bold"
            app:layout_constraintEnd_toEndOf="parent"
            app:layout_constraintHorizontal_bias="0.0"
            app:layout_constraintStart_toStartOf="parent"
            app:layout_constraintTop_toBottomOf="@+id/profileImg"
            app:layout_constraintVertical_bias="0.55" />

    </androidx.constraintlayout.widget.ConstraintLayout>

    <TableLayout
        android:layout_width="320dp"
        android:layout_height="wrap_content"
        android:layout_marginTop="16dp"
        android:layout_marginLeft="56dp"
        android:layout_marginRight="56dp"
        android:layout_marginBottom="16dp">

        <TableRow
            android:layout_width="match_parent"
            android:layout_height="wrap_content"
            android:layout_marginBottom="8dp">

            <TextView
                style="@style/TextSpec.Field"
                android:layout_width="wrap_content"
                android:layout_height="wrap_content"
                android:textSize="14sp"
                android:layout_marginEnd="16dp"
                android:text="@string/nimLabel" />

            <TextView
                style="@style/TextSpec.Value"
                android:layout_width="match_parent"
                android:layout_height="wrap_content"
                android:textSize="14sp"
                android:layout_weight="1"
                android:text="@string/nimValue" />
        </TableRow>
```

```xml
<TableRow
    android:layout_width="match_parent"
    android:layout_height="wrap_content"
    android:layout_marginBottom="8dp">

    <TextView
        style="@style/TextSpec.Field"
        android:layout_width="wrap_content"
        android:layout_height="wrap_content"
        android:layout_marginEnd="16dp"
        android:textSize="14sp"
        android:text="@string/addressLabel" />

    <TextView
        style="@style/TextSpec.Value"
        android:layout_width="match_parent"
        android:layout_height="wrap_content"
        android:layout_weight="1"
        android:textSize="14sp"
        android:text="@string/addressValue" />
</TableRow>

<TableRow
    android:layout_width="match_parent"
    android:layout_height="wrap_content"
    android:layout_marginBottom="8dp">

    <TextView
        style="@style/TextSpec.Field"
        android:layout_width="wrap_content"
        android:layout_height="wrap_content"
        android:layout_marginEnd="16dp"
        android:textSize="14sp"
        android:text="@string/hobbyLabel" />

    <TextView
        style="@style/TextSpec.Value"
        android:layout_width="match_parent"
        android:layout_height="wrap_content"
        android:layout_weight="1"
        android:textSize="14sp"
        android:text="@string/hobbyValue" />
</TableRow>

<TableRow
```

```xml
        android:layout_width="match_parent"
        android:layout_height="wrap_content"
        android:layout_marginBottom="8dp">

        <TextView
            style="@style/TextSpec.Field"
            android:layout_width="wrap_content"
            android:layout_height="wrap_content"
            android:layout_marginEnd="16dp"
            android:textSize="14sp"
            android:text="@string/dreamLabel" />

        <TextView
            style="@style/TextSpec.Value"
            android:layout_width="match_parent"
            android:layout_height="wrap_content"
            android:layout_weight="1"
            android:textSize="14sp"
            android:text="@string/dreamValue" />
    </TableRow>
  </TableLayout>
</LinearLayout>
```

3. MainActivity.java

```java
package com.example.tugasintent;

import androidx.appcompat.app.AppCompatActivity;

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

public class MainActivity extends AppCompatActivity implements
View.OnClickListener {
    private Button btnProfile;

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

        btnProfile =(Button)findViewById(R.id.btn_profile);
```

```java
        btnProfile.setOnClickListener(this);
    }


    @Override
    public void onClick(View view) {
        int id = view.getId();
        if (id == R.id.btn_profile) {
            Intent moveProfile = new Intent(MainActivity.this,
profile.class);
            startActivity(moveProfile);
        }
    }
}
```