

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

<LinearLayout

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

android:layout_width="match_parent"

android:layout_height="match_parent"

android:orientation="vertical"

android:gravity="center"

android:padding="16dp">

<Button

android:id="@+id/buttonShowDetails"

android:layout_width="wrap_content"

android:layout_height="wrap_content"

android:text="Show Details" />

<LinearLayout

android:id="@+id/detailsLayout"

android:layout_width="wrap_content"

android:layout_height="wrap_content"

android:orientation="vertical"

android:visibility="gone"

android:paddingTop="16dp">

<TextView

android:id="@+id/textName"

android:layout_width="wrap_content"

android:layout_height="wrap_content"

```
    android:text="Name: John Doe"
```

```
    android:textSize="18sp" />
```

```
<TextView
```

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

```
    android:layout_width="wrap_content"
```

```
    android:layout_height="wrap_content"
```

```
    android:text="Age: 25"
```

```
    android:textSize="18sp" />
```

```
<TextView
```

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

```
    android:layout_width="wrap_content"
```

```
    android:layout_height="wrap_content"
```

```
    android:text="Phone: +1234567890"
```

```
    android:textSize="18sp" />
```

```
</LinearLayout>
```

```
</LinearLayout>
```

```
package com.example.personalinfo;
```

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

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

```
import android.widget.Button;
```

```
import android.widget.LinearLayout;
```

```
import androidx.appcompat.app.AppCompatActivity;
```

```
public class MainActivity extends AppCompatActivity {
```

```
private Button buttonShowDetails;
```

```
private LinearLayout detailsLayout;
```

```
@Override
```

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

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

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

```
    buttonShowDetails = findViewById(R.id.buttonShowDetails);
```

```
    detailsLayout = findViewById(R.id.detailsLayout);
```

```
    buttonShowDetails.setOnClickListener(new View.OnClickListener() {
```

```
        @Override
```

```
        public void onClick(View v) {
```

```
            detailsLayout.setVisibility(View.VISIBLE);
```

```
        }
```

```
    });
```

```
}
```

```
}
```