

?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="20dp">

<TextView

android:id="@+id/textView"

android:layout_width="wrap_content"

android:layout_height="wrap_content"

android:text=""

android:textSize="18sp"

android:textColor="#000000"

android:visibility="gone"/>

<Button

android:id="@+id/button"

android:layout_width="wrap_content"

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

```
android:text="Click Me" />
```

```
</LinearLayout>
```

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

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

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

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

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

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

```
    @Override
```

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

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

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

```
        TextView textView = findViewById(R.id.textView);
```

```
        Button button = findViewById(R.id.button);
```

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

@Override

public void onClick(View v) {

textView.setText("Welcome to Android!");

textView.setVisibility(View.VISIBLE);

}

});

}

}