

```
<?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:padding="20dp">
```

```
    <EditText
```

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

```
        android:layout_width="match_parent"
```

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

```
        android:hint="Enter Username"
```

```
        android:padding="10dp" />
```

```
    <EditText
```

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

```
        android:layout_width="match_parent"
```

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

```
        android:hint="Enter Password"
```

```
        android:padding="10dp"
```

```
        android:inputType="textPassword" />
```

```
    <Button
```

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

```
android:layout_width="match_parent"

android:layout_height="wrap_content"

android:text="Login"

android:padding="10dp"

android:layout_marginTop="20dp" />
```

```
</LinearLayout>
```

```
package com.example.loginpage;

import android.os.Bundle;

import android.view.View;

import android.widget.Button;

import android.widget.EditText;

import android.widget.Toast;

import androidx.appcompat.app.AppCompatActivity;

public class MainActivity extends AppCompatActivity {

    @Override

    protected void onCreate(Bundle savedInstanceState) {

        super.onCreate(savedInstanceState);

        setContentView(R.layout.activity_main);

        EditText username = findViewById(R.id.username);

        EditText password = findViewById(R.id.password);

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

```
loginButton.setOnClickListener(new View.OnClickListener() {  
  
    @Override  
  
    public void onClick(View v) {  
  
        Toast.makeText(MainActivity.this, "Login Success",  
Toast.LENGTH_SHORT).show();  
  
    }  
  
});  
  
}  
  
}
```