

Intent

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"
    android:orientation="vertical"
    tools:context=".MainActivity">

    <TextView
        android:layout_width="match_parent"
        android:layout_height="wrap_content"
        android:layout_marginTop="0dp"
        android:text="LOGIN"
        android:textAlignment="center"
        android:textSize="50dp"
        android:id="@+id/txtlogin"
        android:textStyle="bold" />

    <LinearLayout
        android:layout_width="match_parent"
        android:layout_height="wrap_content"
        android:layout_marginHorizontal="30dp"
        android:layout_marginTop="30dp"
        android:baselineAligned="false"
        android:orientation="vertical"
        tools:ignore="ExtraText">

        <EditText
            android:layout_width="match_parent"
            android:layout_height="45dp"
            android:hint="USER NAME"
            android:layout_marginTop="30dp"
            android:textStyle="bold"
            android:textAlignment="center"
            android:id="@+id/edituser"
            android:textSize="20dp" />

        <EditText
            android:id="@+id/editpwd"
            android:layout_width="match_parent"
            android:layout_height="45dp"
            android:layout_marginTop="30dp"
            android:hint="PASSWORD"
            android:textAlignment="center"
            android:textSize="20dp"
            android:textStyle="bold" />

        <Button
            android:layout_width="match_parent"
            android:layout_height="wrap_content"
            android:layout_marginTop="70dp"
            android:text="Login"
            android:textAlignment="center"
            android:textSize="20dp"/>
```

```
        android:id="@+id/btnlogin"
        android:textStyle="bold" />
```

```
</LinearLayout>
```

```
</LinearLayout>
```

MainActivity.java

```
package com.example.intent;
```

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

```
import android.content.Intent;
```

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

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

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

```
import android.widget.EditText;
```

```
public class MainActivity extends AppCompatActivity {
    EditText e1,e2;
    Button b1;
```

```
@Override
```

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

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

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

```
    e1=findViewById(R.id.edituser);
```

```
    e2=findViewById(R.id.edtPWD);
```

```
    b1=findViewById(R.id.btnlogin);
```

```
    b1.setOnClickListener(new View.OnClickListener() {
```

```
        @Override
```

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

```
            startActivity(new Intent(MainActivity.this,second.class));
```

```
            Toast.makeText(MainActivity.this, "Login Successful", Toast.LENGTH_SHORT).show();
```

```
        }
```

```
    });
```

```
}
```

```
}
```

second activity

```
<?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"
tools:context=".second">
<TextView
    android:layout_width="match_parent"
    android:layout_height="wrap_content"
    android:layout_marginHorizontal="40dp"
    android:text="Login Successfully"
    android:textAlignment="center"
    android:textStyle="bold"
    tools:layout_editor_absoluteX="16dp"
    tools:layout_editor_absoluteY="209dp"
    android:textSize="50dp"/>
```

```
</androidx.constraintlayout.widget.ConstraintLayout>
```

```
java
```

```
package com.example.intent;
```

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

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

```
public class second extends AppCompatActivity {
```

```
    @Override
```

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

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

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

```
    }
```

```
}
```

