

Name - Rohit Lachara

Univ Roll - 1921140

Student id - 19041093

Date - 1/Oct/21

Course - BIA Sem-V

Sec - B

Sub-name - Mobile app dev (lab) Sub code - PBC-502

Page 1

→ Create a program to show implicit intent

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

```
<RelativeLayout
```

```
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=".MainActivity">
```

```
<EditText
```

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

```
android:layout_height="wrap_content" android:id="@+id/et_1"
```

```
android:inputType="text"
```

```
android:padding="30dp"
```

```
android:layout_marginTop="30dp"/>
```

```
<Button
```

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

```
android:layout_height="wrap_content" android:text="Click here" android:id="@+id/btn_1" android:textSize="30dp"
```

```
android:background="@color/teal_700"
```

```
android:layout_below="@+id/et_1"
```

```
android:layout_marginLeft="80dp"
```

```
android:layout_marginTop="40dp"/>
```



Signature -

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Course - BCA

Sem - V

Sec - B


Sub-name - Mobile application dev Sub-Code - PBC-502

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Java Code

```
package com.example.implicit-intent;  
import  
    android.content.Intent;  
import android.net.Uri; import  
    android.os.Bundle; import  
    android.view.View; import  
    android.widget.Button;  
import android.widget.EditText;
```

```
public class MainActivity extends  
    AppCompatActivity {  
    EditText et;  
    Button btn; @Override  
    protected void onCreate (Bundle savedInstanceState) {  
        super.onCreate (savedInstanceState);  
        setContentView(R.layout.activity_main);  
        et = findViewById(R.id.et_1);  
        btn = findViewById(R.id.btn_1);  
        btn.setOnClickListener() { @  
            @Override  
            public void onClick (View v) {  
                String  
                    s = et.getText().toString();  
                Intent i = new  
                    Intent (Intent.ACTION_VIEW),  
                    Uri.parse(s);  
                startActivity(i);  
            }  
        }  
    }  
}
```

  
Signature —



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Course - BCA

Sem - II

Sec - B

Sub-name - Mobile application dev

Sub Code - PB1-502

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Explicit Intent : Main Activity - 1 Code :

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

```
<RelativeLayout
```

```
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="Main Activity">
```

```
<TextView
```

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

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

```
android:text="Hello, This is Activity 1"
```

```
android:gravity="center"
```

```
android:layout_marginTop="90dp"
```

```
android:textSize="18dp"
```

```
android:textColor="@color/Red-200"
```

```
android:id="@+id/tv_1"/>
```

```
<Button
```

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

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

```
android:layout_below="@+id/tv_1"
```

```
android:layout_marginTop="60dp"
```

```
android:id="@+id/btn_1"
```

```
android:layout_constraintHorizontal="true"
```

```
android:text="Click Here for Activity 2"/>
```

```
<RelativeLayout>
```



Signature -

Java Code :-

Package

com.example.explicit-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.TextView;

public class MainActivity

extends AppCompatActivity {

TextView tv;

Button btn; @Override

protected void

onCreate (Bundle savedInstanceState)

{ super.onCreate (savedInstanceState);

setContentView (R.layout.activity\_main);

tv = findViewById (R.id.tv\_1);

btn = findViewById (R.id.btn\_1);

btn.setOnClickListener (new View.OnClickListener() {

@Override

public void onClick (View v)

{ intent = new


Intent (getApplicationContext(), Activity2.class);

startActivity (i);

}

});

}

  
Signature -



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Date - 1/01/21

Course - BSc

Sem - V

Sec - B

Sub-name - Mobile app<sup>n</sup> dev (Lab) Sub-code - 502

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Main Activity - 2 Code

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

```
<RelativeLayout
```

```
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="Activity2">
```

```
<TextView
```

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

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

```
android:text="Hello This is Activity 2"
```

```
android:textSize="24dp"
```

```
android:textSize="40dp"
```

```
android:layout_centerHorizontal="true"
```

```
android:layout_centerVertical="true"
```

```
android:textColor="@color/text_200"/>
```

```
</RelativeLayout>
```

Ph



Hello This is Activity2

Explicit Intent

# Hello, This is Activity1

[CLICK HERE FOR ACTIVITY2](#)



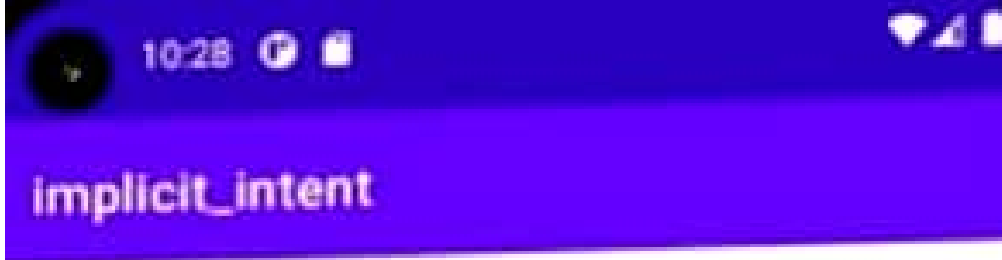
Search bar with a magnifying glass icon on the left and a microphone icon on the right.



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