

## activity\_main.xml

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

<android.support.constraint.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="example.javatpoint.com.implicitintent.
MainActivity" >

<EditText
    android:id="@+id/editText"
    android:layout_width="wrap_content"
    android:layout_height="wrap_content"
    android:layout_marginEnd="8dp"
    android:layout_marginStart="8dp"
    android:layout_marginTop="60dp"
    android:ems="10"
    app:layout_constraintEnd_toEndOf="parent"
    app:layout_constraintHorizontal_bias="0.575"
    app:layout_constraintStart_toStartOf="parent"
    app:layout_constraintTop_toTopOf="parent"/>
```

<button  
 android:id="@+id/button"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_marginRight="8dp"  
 android:layout\_marginLeft="156dp"  
 android:layout\_marginTop="172dp"  
 android:text="Visit"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintHorizontal\_bias="0.0"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toBottomOf="@+id/editText"/>

<| android.support.constraint.ConstraintLayout >

### Activity Class

package example.<sup>google</sup>~~com~~.com.implicitent;

import android.content.Intent;  
 import android.net.Uri;  
 import android.support.v7.app.AppCompatActivity;  
 import android.os.Bundle;  
 import android.view.View;  
 import android.widget.Button;  
 import android.widget.EditText;

```
public class MainActivity extends AppCompatActivity {  
    Button button;
```

```
    EditText editText;
```

```
    @Override
```

```
    protected void onCreate(Bundle savedInstanceState) {  
        super.onCreate(savedInstanceState);  
        setContentView(R.layout.activity_main);
```

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

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

```
            @Override
```

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

```
                String url = editText.getText().toString();
```

```
                Intent intent = new Intent(Intent.ACTION_
```

```
                VIEW, Uri.parse(url));
```

```
                startActivity(intent);
```

```
            }
```

```
        });
```

```
    }
```

```
}
```



Part II

activity - main.xml

code

```
<?xml version="1.0" encoding="utf-8"?>
<android.support.constraint.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="example.javatpoint.com/
explicitintent.firstActivity" >
```

<TextView

```
    android:layout_width="wrap_content"
    android:layout_height="wrap_content"
    android:layout_marginEnd="8dp"
    android:layout_marginTop="8dp"
    android:layout_marginStart="8dp" />
```

<Button

```
    android:id="@+id/button"
    android:layout_width="wrap_content"
    android:layout_height="wrap_content"
```

```

android:layout_marginTop = "172 dp"
android:layout_marginLeft = "156 dp"
android:text = "visit"
</android.support.constraint.ConstraintLayout>

```

## Activity Class

```

package example.com google.com.explicitintent;

import android.content.Intent;
import android.support.v7.app.AppCompatActivity;

import android.os.Bundle;
import android.view.View;
import android.widget.Toast;

public class SecondActivity extends AppCompatActivity {
    @Override
    protected void onCreate(Bundle savedInstanceState) {
        super.onCreate(savedInstanceState);
        setContentView(R.layout.activity_second);
        Bundle extras = getIntent().getExtras();

        String value1 = extras.getString("Value 1");
        String value2 = extras.getString("Value 2");
        Toast.makeText(getApplicationContext(), "Values"
        + value1 + Second Value: " + value2, Toast.LENGTH
        LONG.show());
    }
}

```

```
public void callFirstActivity (View View) {  
    Intent i = new Intent (get Application  
    first class first Activity class);  
    Start Activity (i);  
}
```

```
}
```