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BEA-5 'e'

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Ans 1 activity_main.xml

```
<?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=".MainActivity">
```

```
<TextView
```

```
android:layout_width="wrap-content"
```

```
android:layout_height="wrap-content"
```

```
android:text="Implicit intent:"
```

```
android:textSize="16sp"
```

```
app:layout_constraintBottom_toBottomOf="@+id/button"
```


app: layout_constraintEnd_toStartOf="@+id/button"

app: layout_constraintHorizontal_bias="0.529"

app: layout_constraintLeft_toLeftOf="parent"

app: layout_constraintRight_toRightOf="parent"

app: layout_constraintTop_toTopOf="@+id/button"

app: layout_constraintVertical_bias="0.411" />

< Button

android: id="@+id/button"

android: layout_width="wrap_content"

android: layout_height="wrap_content"

android: layout_marginTop="284dp"

android: text="Button"

app: layout_constraintEnd_toEndOf="parent"

app: layout_constraintStart_toStartOf="parent"

app: layout_constraintHorizontal_bias="0.706"

app: layout_constraintTop_toTopOf="parent" />

< TextView

android:id = "@id/textView"

android:layout_width = "wrap_content"

android:text = "Explicit intent:"

android:textSize = "16 sp"

app:layout_constraintBottom_toBottomOf = "@+id/button2"

app:layout_constraintEnd_toStartOf = "@+id/button2"

app:layout_constraintHorizontal_bias = "0.679"

app:layout_constraintStart_toStartOf = "parent"

app:layout_constraintTop_toTopOf = "@+id/button2"

app:layout_constraintVertical_bias = "0.423" />

< Button

android:id = "@+id/button2"

android:layout_width = "wrap_content"

android:layout_height = "wrap_content"

android:text = "Button"

app:layout_constraintBottom_toBottomOf = "parent"

app:layout_constraintEnd_toEndOf = "parent"

~~app~~ app: layout - constraint Horizontal - bias = "0.706"

app: layout - constraint Start - to Start Of = "parent"

app: layout - constraint Top - to Top Of = "@+id/button3"

app: layout - constraint Vertical - bias = "0.085" />

< / androidx.constraintlayout.widget.ConstraintLayout >

MainActivity.java

```
package com.veviego.myapplication;
```

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

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

```
import android.net.Uri;
```

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

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

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

```
    Button implicit;
```

```
    Button explicit;
```


@Override

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

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

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

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

```
    explicit = findViewById (R.id.button2);
```

```
    implicit.setOnClickListener (view -> {
```

```
        Uri webpage = Uri.parse ("https://www.android.com");
```

```
        Intent webIntent = new Intent (Intent.ACTION_
```

```
VIEW, webpage);
```

```
        start startActivity (webIntent);
```

```
    });
```

```
    explicit.setOnClickListener (view -> {
```

```
        Intent intent = new Intent (getApplicationContext(),
```

```
        MainActivity2.class);
```

```
        start startActivity (intent);
```

```
    });
```

```
}
```

```
}
```