

## Program 10. Demonstration of Toggle Button

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

<FrameLayout xmlns:android="http://schemas.android.com/apk/res/android"

    android:layout_width="fill_parent"

    android:layout_height="fill_parent">

    <ImageView

        android:id="@+id/imageview"

        android:layout_width="fill_parent"

        android:layout_height="fill_parent"

        android:scaleType="fitCenter"

        android:src="@drawable/piq1" />

    <Button

        android:id="@+id/next"

        android:layout_width="wrap_content"

        android:layout_height="30dp"

        android:layout_marginBottom="15dp"

        android:layout_marginRight="10dp"

        android:layout_gravity="bottom | right"

        android:paddingTop="2dp"

        android:paddingBottom="2dp"

        android:background="@drawable/buttonback"

        android:textColor="#000000"

        android:text="Next" />
```

```
</FrameLayout>
```

```
package com.example.myapplication;
```

```
import android.app.Activity;
```

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

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

```
import android.widget.ImageView;
```

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

```
public class MainActivity extends Activity {
```

```
    String s = "Next";
```

```
    @Override
```

```
    protected void onCreate(Bundle
```

```
        savedInstanceState) {
```

```
        // TODO Auto-generated method stub
```

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

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

```
        Button next= (Button)
```

```
            findViewById(R.id.next);
```

```
        next.setText(s);
```

```
        next.setOnClickListener(new
```

```
            View.OnClickListener() {
```

```
                @Override
```

```
public void onClick(View v) {  
    if (s.equals("Next")) {  
        // TODO Auto-generated method stub  
  
        ImageView img = (ImageView)  
            findViewById(R.id.imageview);  
        img.setImageResource(R.drawable.piq1);  
  
        Button next= (Button)  
            findViewById(R.id.next);  
        s = "Prev";  
        next.setText(s);  
    } else {  
        ImageView img = (ImageView)  
            findViewById(R.id.imageview);  
  
        img.setImageResource(R.drawable.pic1);  
  
        Button next= (Button)  
            findViewById(R.id.next);  
        s = "Next";  
        next.setText(s);  
    };  
  
}  
});  
}
```

}

## OUTPUT

