

ANDROID.Manifest

MAIN.XML

```
<?xml version="1.0" encoding="utf-8"?>
<LinearLayout xmlns:android="http://schemas.android.com/apk/res/android"
    android:orientation="vertical"
    android:layout_width="fill_parent"
    android:layout_height="fill_parent"
    >
    <RadioGroup android:id="@+id/radioGroup1" android:layout_width="wrap_content" android:layout_height="wrap_content">
        <RadioButton android:text="Coimbatore" android:id="@+id/radioButton1" android:layout_width="wrap_content"
android:layout_height="wrap_content"></RadioButton>
```

```
        <RadioButton android:text="Madurai" android:id="@+id/radioButton2" android:layout_width="wrap_content"
android:layout_height="wrap_content"></RadioButton>

        <RadioButton android:text="Chennai" android:id="@+id/radioButton3" android:layout_width="wrap_content"
android:layout_height="wrap_content"></RadioButton></RadioGroup>

        <Button android:text="Submit" android:id="@+id/button1" android:layout_width="wrap_content"
android:layout_height="wrap_content"></Button>
</LinearLayout>
```

Act.java

```
package radio.com;

import android.app.Activity;
import android.os.Bundle;
import android.view.View;
import android.view.View.OnClickListener;
```

```
import android.widget.Button;

import android.widget.RadioButton;

import android.widget.Toast;


public class radioButton extends Activity {

    /** Called when the activity is first created. */

    Button b1;

    RadioButton rb1;

    RadioButton rb2;

    RadioButton rb3;


    @Override

    public void onCreate(Bundle savedInstanceState) {

        super.onCreate(savedInstanceState);

        setContentView(R.layout.main);


        rb1=(RadioButton)findViewById(R.id.radioButton1);
```

```
rb2=(RadioButton)findViewById(R.id.radioButton2);  
rb3=(RadioButton)findViewById(R.id.radioButton3);  
  
b1=(Button)findViewById(R.id.button1);  
  
b1.setOnClickListener(new OnClickListener(){  
  
    public void onClick(View arg0) {  
        // TODO Auto-generated method stub  
  
        String str;  
  
        if(rb1.isChecked()){  
            str="Coimbatore";  
        }  
  
        else if(rb2.isChecked()){  
            str="Madurai";}  
  
        else{  
            str="Chennai";
```

```
        }  
        Toast.makeText(getBaseContext(), str+" Selected", Toast.LENGTH_SHORT).show();  
    }  
  
    });  
  
    }  
}
```