Name: Saurabh Bhatt

Course:BCA 5c

Rollno:1921159

Main.xml file

<RelativeLayout

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

xmlns:tools="http://schemas.android.com/tools"

android:layout\_width="match\_parent"

android:layout\_height="match\_parent"

android:gravity="center"

tools:context=".MainActivity">

<ListView

android:layout\_width="match\_parent"

android:layout\_height="wrap\_content"

android:id="@+id/l1"/>

</RelativeLayout>

Main.xml file

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

android:layout\_width="fill\_parent"

android:layout\_height="fill\_parent"

android:orientation="vertical">

<TextView

android:layout\_width="match\_parent"

android:layout\_height="wrap\_content"

android:id="@+id/t1"

android:gravity="center"

/>

</LinearLayout>

Main.java file

package arrayadapter.com;

import android.app.\*;

import android.os.\*;

import android.widget.\*;

import android.content.\*;

import android.view.View;

public class MainActivity extends Activity

{ ListView lv;

@Override

protected void onCreate(Bundle savedInstanceState)

{

super.onCreate(savedInstanceState);

setContentView(R.layout.main);

lv=findViewById(R.id.l1);

String Carlist[]={"BMW","AUDI","MCLARENE","MAYBACH","X4","Q7"};

ArrayAdapter<String> ad= new ArrayAdapter<String>(this,R.layout.listview,R.id.t1,Carlist);

lv.setAdapter(ad);

}

}

