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

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

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

**android:id="@+id/activity\_main"**

**android:layout\_width="match\_parent"**

**android:layout\_height="match\_parent"**

**android:paddingBottom="@dimen/activity\_vertical\_margin"**

**android:paddingLeft="@dimen/activity\_horizontal\_margin"**

**android:paddingRight="@dimen/activity\_horizontal\_margin"**

**android:paddingTop="@dimen/activity\_vertical\_margin"**

**tools:context="com.example.harish.myimplicitintentapplication.MainActivity"**>

<**TextView**

**android:layout\_width="wrap\_content"**

**android:layout\_height="wrap\_content"**

**android:text="Hello World!"** />

<**EditText**

**android:layout\_width="match\_parent"**

**android:layout\_height="wrap\_content"**

**android:id="@+id/ur"**

**android:hint="Enter a URL"**

**android:layout\_marginTop="100dp"**

/>

<**Button**

**android:layout\_width="match\_parent"**

**android:layout\_height="wrap\_content"**

**android:text="GO"**

**android:onClick="Click"**

**android:layout\_marginTop="200dp"**/>

</**RelativeLayout**>

**package** com.example.harish.myimplicitintentapplication;

**import** android.Manifest;

**import** android.content.Intent;

**import** android.content.pm.PackageManager;

**import** android.net.Uri;

**import** android.support.v4.app.ActivityCompat;

**import** android.support.v7.app.AppCompatActivity;

**import** android.os.Bundle;

**import** android.view.View;

**import** android.widget.EditText;

**public class** MainActivity **extends** AppCompatActivity {

EditText **url1**;

String **uri1**;

@Override

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

**super**.onCreate(savedInstanceState);

setContentView(R.layout.***activity\_main***);

}

**public void** Click(View v) {

*// Intent i=new Intent(Intent.ACTION\_VIEW, Uri.parse(uri));*

**url1** = (EditText) findViewById(R.id.***ur***);

**uri1** = **url1**.getText().toString().trim();

*// Intent i=new Intent(Intent.ACTION\_VIEW, Uri.parse(uri1));*

*// startActivity(i);*

String number = **"+919952715720"**;

Intent intent = **new** Intent(Intent.***ACTION\_CALL***);

intent.setData(Uri.*parse*(**"tel:"** + number));

**if** (ActivityCompat.*checkSelfPermission*(**this**, Manifest.permission.***CALL\_PHONE***) != PackageManager.***PERMISSION\_GRANTED***) {

*//* ***TODO: Consider calling***

*// ActivityCompat#requestPermissions*

*// here to request the missing permissions, and then overriding*

*// public void onRequestPermissionsResult(int requestCode, String[] permissions,*

*// int[] grantResults)*

*// to handle the case where the user grants the permission. See the documentation*

*// for ActivityCompat#requestPermissions for more details.*

**return**;

}

startActivity(intent);

}

}

<**uses-permission android:name="android.permission.CALL\_PHONE"** />

To request permission from the user dynamically.

// Place the call directly from your app

**if**(view.getId() == **callButton**.getId()){

i = **new** Intent(Intent.***ACTION\_CALL***);

i.setData(Uri.*parse*(**"tel:"** + phonenumber));

**if** (ContextCompat.*checkSelfPermission*(MainActivity.**this**,

Manifest.permission.***CALL\_PHONE***) != PackageManager.***PERMISSION\_GRANTED***) {

Toast.*makeText*(**this**,**"Require Call permission to make calls"**,Toast.***LENGTH\_SHORT***).show();

//Request permission during the runtime from the user

ActivityCompat.*requestPermissions*(**this**,

**new** String[]{Manifest.permission.***CALL\_PHONE***},

123);

**return**;

}

startActivity(i);