activity\_main.xml

*<?***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="20dp"**

**android:paddingLeft="20dp"**

**android:paddingRight="20dp"**

**android:paddingTop="20dp"**

**tools:context=".MainActivity"**>

<**TextView**

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

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

**android:text="Enter URL:"**

**android:id="@+id/t1"** />

<**EditText**

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

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

**android:inputType="textMultiLine"**

**android:ems="10"**

**android:id="@+id/e1"**

**android:layout\_below="@id/t1"**

**android:layout\_alignParentLeft="true"**

**android:layout\_alignParentStart="true"** />

<**Button**

**android:text="Browse"**

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

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

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

**android:layout\_below="@+id/e1"**

/>

</**RelativeLayout**>

MainActivity.java

**package** com.example.jevitha.a16\_1\_implicitintent\_browse;

**import** android.content.Intent;

**import** android.net.Uri;

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

**import** android.os.Bundle;

**import** android.view.View;

**import** android.widget.Button;

**import** android.widget.EditText;

**public class** MainActivity **extends** AppCompatActivity **implements** View.OnClickListener {

EditText **e**;

Button **browseButton**;

@Override

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

**super**.onCreate(savedInstanceState);

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

**browseButton** = (Button) findViewById(R.id.***browsebutton***);

**e** = (EditText) findViewById(R.id.***e1***);

**browseButton**.setOnClickListener(**this**);

}

**public void** onClick(View view) {

String url;

**e** = (EditText) findViewById(R.id.***e1***);

url = **e**.getText().toString();

Intent i;

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

**if**(url.startsWith(**"http://"**))

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

**else**

i = **new** Intent(Intent.***ACTION\_VIEW***,Uri.*parse*(**"http://"**+url));

startActivity(i);

}

}

}