Goto Website

Main.java

package com.example.mrj.gotowebsite;  
  
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.EditText;  
  
public class MainActivity extends AppCompatActivity {  
 EditText site;  
 **@Override** protected void onCreate(Bundle savedInstanceState) {  
 super.onCreate(savedInstanceState);  
 setContentView(R.layout.*activity\_main*);  
 site=(EditText)findViewById(R.id.*website*);  
 }  
 public void browse(View v){  
 String url=**"http://"**+site.getText().toString();  
 Intent i=new Intent(Intent.*ACTION\_VIEW*, Uri.*parse*(url));  
 startActivity(i);  
 }  
}

activity.xml

<?xml version=**"1.0"** encoding=**"utf-8"**?>  
<android.support.constraint.ConstraintLayout xmlns:android=**"http://schemas.android.com/apk/res/android"** xmlns:app=**"http://schemas.android.com/apk/res-auto"** xmlns:tools=**"http://schemas.android.com/tools"** android:layout\_width=**"match\_parent"** android:layout\_height=**"match\_parent"** tools:context=**"com.example.mrj.gotowebsite.MainActivity"**>  
  
 <Button  
 android:id=**"@+id/button"** android:layout\_width=**"180dp"** android:layout\_height=**"wrap\_content"** android:layout\_marginBottom=**"290dp"** android:layout\_marginEnd=**"148dp"** android:layout\_marginStart=**"148dp"** android:layout\_marginTop=**"173dp"** android:background=**"@color/colorPrimaryDark"** android:onClick=**"browse"** android:text=**"Go to the website"** android:textColor=**"@android:color/background\_light"** app:layout\_constraintBottom\_toBottomOf=**"parent"** app:layout\_constraintEnd\_toEndOf=**"parent"** app:layout\_constraintStart\_toStartOf=**"parent"** app:layout\_constraintTop\_toTopOf=**"parent"** />  
  
 <EditText  
 android:id=**"@+id/website"** android:layout\_width=**"wrap\_content"** android:layout\_height=**"wrap\_content"** android:layout\_marginBottom=**"27dp"** android:layout\_marginEnd=**"84dp"** android:layout\_marginStart=**"85dp"** android:layout\_marginTop=**"100dp"** android:ems=**"10"** android:hint=**"Enter website"** android:inputType=**"textPersonName"** app:layout\_constraintBottom\_toTopOf=**"@+id/button"** app:layout\_constraintEnd\_toEndOf=**"parent"** app:layout\_constraintStart\_toStartOf=**"parent"** app:layout\_constraintTop\_toTopOf=**"parent"** />  
  
</android.support.constraint.ConstraintLayout>