

```
1  package edu.seaaddicts.brockbutler.help;
2
3  import android.annotation.SuppressLint;
4  import android.app.Activity;
5  import android.os.Bundle;
6  import android.util.DisplayMetrics;
7  import android.view.Menu;
8  import android.webkit.WebSettings.PluginState;
9  import android.webkit.WebView;
10 import edu.seaaddicts.brockbutler.R;
11 public class HelpActivity extends Activity {
12
13     @SuppressWarnings("SetJavaScriptEnabled")
14     @Override
15     protected void onCreate(Bundle savedInstanceState) {
16         super.onCreate(savedInstanceState);
17         WebView wb = new WebView(this);
18         wb.getSettings().setJavaScriptEnabled(true);
19         wb.getSettings().setPluginState(PluginState.ON);
20         //this does not work contrary to popular belief
21         //wb.getSettings().setBuiltInZoomControls(false);
22         //wb.getSettings().setUseWideViewPort(true);
23         //wb.getSettings().setLoadWithOverviewMode(true);
24         float scaling = 100;
25         int display_width;
26         DisplayMetrics dm = new DisplayMetrics();
27         getWindowManager().getDefaultDisplay().getMetrics(dm);
28         display_width = dm.widthPixels;
29         scaling = (((float)display_width/400)*100); // 400 here is my container div width
30         scaling = (int) Math.floor(scaling);
31         wb.setInitialScale((int)scaling);
32         Bundle bundle = this getIntent().getExtras();
33         String actName = bundle.getString("activity");
34         String url;
35         if(actName.equalsIgnoreCase("scheduler"))
36             url = "file:///android_asset/help_schedule.htm";
37         else if(actName.equalsIgnoreCase("coursemanager"))
38             url = "file:///android_asset/help_coursemanager.htm";
39         else if(actName.equalsIgnoreCase("maps"))
40             url = "file:///android_asset/help_gps.htm";
41         else if(actName.equalsIgnoreCase("contacts"))
42             url = "file:///android_asset/contacts.htm";
43         else
44             url = "file:///android_asset/helpMain.html";
45
46
47         wb.loadUrl(url);
48         setContentView(wb);
49     }
50
51     @Override
52     public boolean onCreateOptionsMenu(Menu menu) {
53         // Inflate the menu; this adds items to the action bar if it is present.
54         getMenuInflater().inflate(R.menu.activity_help, menu);
55         return true;
56     }
57 }
58
59
```