

```
1 <!DOCTYPE html>
2 <html>
3 <head>
4   <script
5     src="http://maps.googleapis.com/maps/api/js">
6   </script>
7
8   <script>
9     var map;
10    var london = new google.maps.LatLng(51.508742,-0.120850);
11
12    // Add a Home control that returns the user to London
13    function HomeControl(controlDiv, map) {
14      controlDiv.style.padding = '5px';
15      var controlUI = document.createElement('div');
16      controlUI.style.backgroundColor = 'yellow';
17      controlUI.style.border='1px solid';
18      controlUI.style.cursor = 'pointer';
19      controlUI.style.textAlign = 'center';
20      controlUI.title = 'Set map to London';
21      controlDiv.appendChild(controlUI);
22      var controlText = document.createElement('div');
23      controlText.style.fontFamily='Arial,sans-serif';
24      controlText.style.fontSize='12px';
25      controlText.style.paddingLeft = '4px';
26      controlText.style.paddingRight = '4px';
27      controlText.innerHTML = '<b>Home<b>';
28      controlUI.appendChild(controlText);
29
30      // Setup click-event listener: simply set the map to London
31      google.maps.event.addDomListener(controlUI, 'click', function() {
32        map.setCenter(london)
33      });
34    }
35
36    function initialize() {
37      var mapDiv = document.getElementById('googleMap');
38      var myOptions = {
39        zoom: 12,
40        center: london,
41        mapTypeId: google.maps.MapTypeId.ROADMAP
42      }
43      map = new google.maps.Map(mapDiv, myOptions);
44      // Create a DIV to hold the control and call HomeControl()
45      var homeControlDiv = document.createElement('div');
46      var homeControl = new HomeControl(homeControlDiv, map);
47      // homeControlDiv.index = 1;
48      map.controls[google.maps.ControlPosition.TOP_RIGHT].push(homeControlDiv);
49    }
50
51    google.maps.event.addDomListener(window, 'load', initialize);
52  </script>
53 </head>
54
55 <body>
56 <!--<div id="googleMap" style="width:500px;height:380px;"></div>-->
57 <div id="googleMap" style="width: 100%; height:380px;"></div>
58 </body>
59 </html>
```