

```
1 <!DOCTYPE html>
2 <html>
3 <head>
4   <title>Google Maps V3 style controls</title>
5   <style type="text/css">
6     html, body, #mop {
7       margin: 0;
8       padding: 0;
9       height: 100%;
10    }
11  </style>
12  <!--<link rel="stylesheet" type="text/css" href="gdropdown.css" />-->
13  <link rel="stylesheet" type="text/css" href="css/gdropdown.css" />
14  <script type="text/javascript" src="http://maps.google.com/maps/api/js?sensor=false"></script>
15  <!--<script type="text/javascript" src="gdropdown.js"></script>-->
16  <script type="text/javascript">
17
18    function initialize() {
19      //set up the map
20      var mapDiv = document.getElementById('mop');
21      var myOptions = {
22        zoom: 12,
23        center: new google.maps.LatLng(41.850033, -87.6500523),
24        mapTypeId: google.maps.MapTypeId.ROADMAP,
25        mapTypeControl: true,
26        mapTypeControlOptions: {style: google.maps.MapTypeControlStyle.DROPDOWN_MENU}
27      };
28      // var map = new google.maps.Map(mapDiv, myOptions);
29      var mipa_1 = new google.maps.Map(mapDiv, myOptions);
30      //////////////////////////////////////
31      //set up custom buttons
32      var buttonOptions = {
33        // gmap: map,
34        gmap5: mipa_1,
35        name: 'Sydney',
36        position: google.maps.ControlPosition.TOP_RIGHT,
37        // action: function(){map.panTo(new google.maps.LatLng(-33.9, 151.2));}
38        action: function(){mipa_1.panTo(new google.maps.LatLng(-33.9, 151.2));}
39      };
40      var button1 = new buttonControl(buttonOptions);
41    }
42    google.maps.event.addDomListener(window, 'load', initialize);
43
44    function buttonControl(options) {
45      var control = document.createElement('DIV');
46      control.innerHTML = options.name;
47      control.className = 'button';
48      control.index = 1;
49
50      // Add the control to the map
51      options.gmap5.controls[options.position].push(control);
52
53      // When the button is clicked pan to sydney
54      google.maps.event.addDomListener(control, 'click', options.action);
55      // alert(control);
56      return control;
57    }
58  </script>
59 </head>
60
61 <body>
62 <div id="mop"></div>
63 </body>
64 </html>
```