



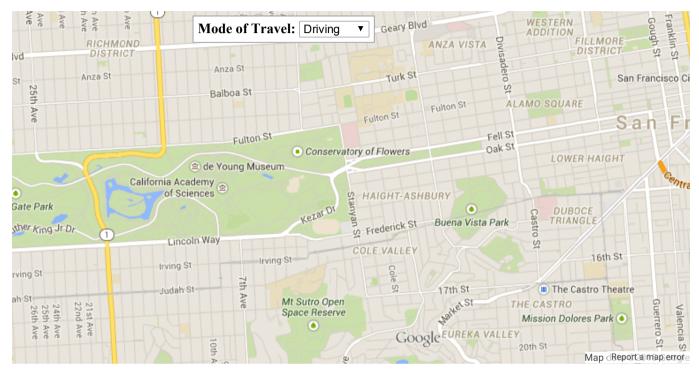
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Google Maps API

Google Maps JavaScript API v3

## Travel modes in directions



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JavaScript | JavaScript + HTML

```
var directionsDisplay;
var directionsService = new google.maps.DirectionsService();
var haight = new google.maps.LatLng(37.7699298, -122.4469157);
var oceanBeach = new google.maps.LatLng(37.7683909618184, -122.51089453697205);
function initialize() {
 directionsDisplay = new google.maps.DirectionsRenderer();
 var mapOptions = {
   zoom: 14,
   center: haight
 }
 map = new google.maps.Map(document.getElementById('map-canvas'), mapOptions);
 directionsDisplay.setMap(map);
function calcRoute() {
 var selectedMode = document.getElementById('mode').value;
  var request = {
      origin: haight,
```

```
destination: oceanBeach,
   // Note that Javascript allows us to access the constant
   // using square brackets and a string value as its
   // "property."
   travelMode: google.maps.TravelMode[selectedMode]
};
directionsService.route(request, function(response, status) {
   if (status == google.maps.DirectionsStatus.OK) {
      directionsDisplay.setDirections(response);
   }
});
}
google.maps.event.addDomListener(window, 'load', initialize);
```

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