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Google Maps API

Google Maps JavaScript API v3

## Complex styled maps



View this example full screen.

JavaScript JavaScript + HTML

```
{ visibility: 'simplified' },
      { saturation: 30 }
    1
  },{
    featureType: 'road.local',
    elementType: 'all',
    stylers: [
      { hue: '#f6ff00' },
      { saturation: 50 },
      { gamma: 0.7 },
      { visibility: 'simplified' }
    1
  },{
    featureType: 'water',
    elementType: 'geometry',
    stylers: [
      { saturation: 40 },
      { lightness: 40 }
    1
  },{
    featureType: 'road.highway',
    elementType: 'labels',
    stylers: [
      { visibility: 'on' },
      { saturation: 98 }
  },{
    featureType: 'administrative.locality',
    elementType: 'labels',
    stylers: [
      { hue: '#0022ff' },
      { saturation: 50 },
      { lightness: -10 },
      { gamma: 0.90 }
  },{
    featureType: 'transit.line',
    elementType: 'geometry',
    stylers: [
      { hue: '#ff0000' },
      { visibility: 'on' },
      { lightness: -70 }
    ]
  }
];
var mapOptions = {
  zoom: 12,
  center: chicago,
  mapTypeControlOptions: {
    mapTypeIds: [google.maps.MapTypeId.ROADMAP, 'usroadatlas']
  }
};
map = new google.maps.Map(document.getElementById('map-canvas'),
    mapOptions);
var styledMapOptions = {
```

```
name: 'US Road Atlas'
};

var usRoadMapType = new google.maps.StyledMapType(
    roadAtlasStyles, styledMapOptions);

map.mapTypes.set('usroadatlas', usRoadMapType);
    map.setMapTypeId('usroadatlas');
}

google.maps.event.addDomListener(window, 'load', initialize);
```

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