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Products   Google Maps API   Google Maps JavaScript API v3

Maximum Zoom imagery service

Map data ©2015 Google, ZENRIN Imagery ©2015 TerraMetrics

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JavaScript | JavaScript + HTML

```javascript
var map;
var maxZoomService;

function initialize() {
  var mapOptions = {
    zoom: 11,
    center: new google.maps.LatLng(35.6894875, 139.6917064),
    mapTypeId: google.maps.MapTypeId.HYBRID
  };

  map = new google.maps.Map(document.getElementById('map-canvas'),
    mapOptions);

  maxZoomService = new google.maps.MaxZoomService();

  google.maps.event.addListener(map, 'click', showMaxZoom);
}

function showMaxZoom(e) {
  maxZoomService.getMaxZoomAtLatLng(e.latLng, function(response) {
```

```
      if (response.status != google.maps.MaxZoomStatus.OK) {
        alert('Error in MaxZoomService');
        return;
      } else {
        alert('The maximum zoom at this location is: ' + response.zoom);
      }
      map.panTo(e.latLng);
    });
  }

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

Last updated March 17, 2015.