



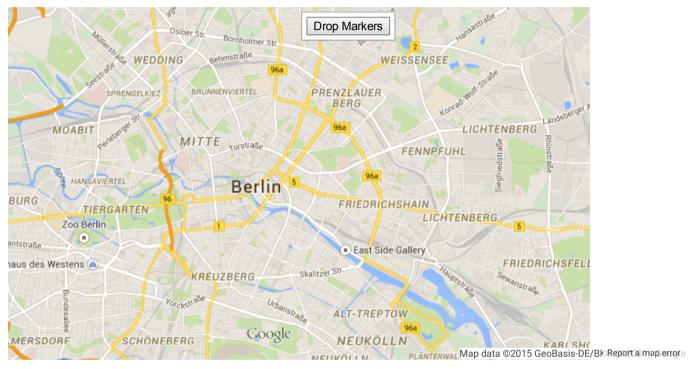
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Google Maps API

Google Maps JavaScript API v3

Marker animations with **setTimeout()**



View this example full screen.

JavaScript | JavaScript + HTML

```
// If you're adding a number of markers, you may want to drop them on the map
// consecutively rather than all at once. This example shows how to use
// window.setTimeout() to space your markers' animation.
var berlin = new google.maps.LatLng(52.520816, 13.410186);
var neighborhoods = [
 new google.maps.LatLng(52.511467, 13.447179),
 new google.maps.LatLng(52.549061, 13.422975),
 new google.maps.LatLng(52.497622, 13.396110),
 new google.maps.LatLng(52.517683, 13.394393)
];
var markers = [];
var map;
function initialize() {
 var mapOptions = {
    zoom: 12,
    center: berlin
```

```
};
 map = new google.maps.Map(document.getElementById('map-canvas'),
          mapOptions);
function drop() {
 clearMarkers();
 for (var i = 0; i < neighborhoods.length; i++) {</pre>
    window.setTimeout(function() {
      addMarker(neighborhoods[i]);
    }, i * 200);
 iterator = 0;
}
function addMarker(position) {
 markers.push(new google.maps.Marker({
    position: position,
    map: map,
    animation: google.maps.Animation.DROP
 }));
}
function clearMarkers() {
 for (var i = 0; i < markers.length; i++) {</pre>
    markers[i].setMap(null);
 }
 markers = [];
google.maps.event.addDomListener(window, 'load', initialize);
```

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