



Mapbox GL JS

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Display a map on a webpage

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This example uses mapboxgl.Map to initialize a Mapbox map inside an HTML element on a webpage.

You can use the map_parameters style, center, and zoom to define the initial appearance of the map.

The string value for accessToken should be a valid <u>access token</u> from a Mapbox user account.

Mapbox GL unsupported

Mapbox GL requires <u>WebGL support</u>. Please check that you are using a supported browser and that <u>WebGL is enabled</u>.





```
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<!DOCTYPE html>
<html>
<head>
<meta charset="utf-8">
<title>Display a map on a webpage</title>
<meta name="viewport" content="initial-scale=1,maximum-scale=1,user-scalable=no">
<link href="https://api.mapbox.com/mapbox-gl-js/v2.15.0/mapbox-gl.css"</pre>
  rel="stylesheet">
<script src="https://api.mapbox.com/mapbox-gl-js/v2.15.0/mapbox-gl.js"></script>
<style>
body { margin: 0; padding: 0; }
#map { position: absolute; top: 0; bottom: 0; width: 100%; }
</style>
</head>
<body>
<div id="map"></div>
<script>
  // TO MAKE THE MAP APPEAR YOU MUST
  // ADD YOUR ACCESS TOKEN FROM
  // https://account.mapbox.com
  mapboxgl.accessToken = 'YOUR_MAPBOX_ACCESS_TOKEN';
    const map = new mapboxgl.Map({
        container: 'map', // container ID
        // Choose from Mapbox's core styles, or make your own style with Mapbox
          Studio
        style: 'mapbox://styles/mapbox/streets-v12', // style URL
        center: [-74.5, 40], // starting position [lng, lat]
        zoom: 9 // starting zoom
    });
</script>
</body>
</html>
```



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