

### 1. Add a setting for html file

```
<!DOCTYPE html>
<html>
<head>
<meta http-equiv="Content-Type" content="text/html; charset=utf-8">
<meta name="viewport" content="width=device-width, initial-scale=1">
<title></title>
</head>
</html>
```

### 2. Add link to load ArcGIS API

```
<link rel="stylesheet" href="https://js.arcgis.com/3.17/esri/css/esri.css">
<script src="https://js.arcgis.com/3.17/"></script>
```

### 3. Add a body div with a div id

```
<body>
    <div id="map1"></div>
    <div id="search"></div>
</body>
```

### 4. Load ArcGIS API module

```
<script>
require(["esri/map", "dojo/domReady!"], function(Map) {
//add code here to add a map
});
</script>
```

### 5. Add a map variable and its properties

```
<script>
    var map;
    require(["esri/map", "esri/dijit/Search","dojo/domReady!",
    ], function(Map,Search) {
    map = new Map("map1", {
    center: [26.233592, 44.989934],
    zoom: 12,
    basemap: "osm"});
    var search = new Search({
    map: map,
    enableButtonMode: true,
    enableHighlight: true,
    enableLabel: true
    }, "search");
    search.startup();
});
</script>
```

### 6. Add a style for mapView div

```
<style>html, body,
    #map1 {
    padding: 0;
    margin: 0;
    height: 100%;
    }
    #search {
    display: block;
    position: absolute;
    z-index:90;
    top: 20px;
    right: 20px;
    }
</style>
```