

Code that displays famous Tourist Attractions in Manhattan City on Google Maps Platform.

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<!DOCTYPE html>
<html>
  <head>
    <!--Most basic template used here is: https://googlemaps.github.io/js-samples/samples/45degrees/index.html -->
    <meta name="viewport" content="initial-scale=1.0, user-scalable=no" />
    <meta http-equiv="content-type" content="text/html; charset=UTF-8" />
    <title>Tourist Attractions of Manhattan City</title>
    <style>
      body {
        margin: 0px;
        padding: 0px;
      }
      #storymap {
        width: 600px;
        height: 500px;
        border: 2px solid black;
      }
    </style>
    <script
      src="https://maps.google.com/maps/api/js?key=AIzaSyDv3MGfIguusDaLmV_-
      BULmuoUI4EbM88w&callback=initialize&v=weekly"
    ></script>
    <script>
      function initialize() {
        var myCenter = new google.maps.LatLng(40.711833, -74.012594);
        var myOptions = {
          zoom: 10,
          center: myCenter,
          mapTypeId: google.maps.MapTypeId.SATELLITE,
          overviewMapControl: true,
          overviewMapControlOptions: {
            opened: true,
          },
        };
        var map = new google.maps.Map(
          document.getElementById("storymap"),
          myOptions
        );
        /*Draw tourist attractions places path on map inspired from
        https://github.com/googlemaps/js-samples/blob/main/samples/polyline-simple/src/index.ts */
        const flightPlanCoordinates = [
          { lat: 40.689277, lng: -74.044572 },
          { lat: 40.712984, lng: -74.013265 },
          { lat: 40.748549, lng: -73.985616 },
        ]
      }
    </script>
  </head>
  <body>
    <div id="storymap">
      <img alt="A satellite map of Manhattan City showing a path of tourist attractions. The path starts at the bottom left, goes up, then right, then up again, and finally right towards the top right." data-bbox="114 129 850 905"/>
    </div>
  </body>
</html>
```

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        { lat: 40.792473, lng: -73.951905 },
    ]; /* Co-ordinates for path of tourist places*/
    const flightPath = new google.maps.Polyline({
        path: flightPlanCoordinates,
        geodesic: true,
        strokeColor: "#800080",
        strokeOpacity: 1.0,
        strokeWeight: 3,
    }); /* Style for path line on map */

    flightPath.setMap(map);

    var liberty = new google.maps.LatLng(40.689277, -74.044572);
    var marker1 = new google.maps.Marker ({
        position: liberty
    });
    marker1.setMap(map);

    var infowindow = new google.maps.InfoWindow ({
        content: "Statue of Liberty"
    });
    infowindow.open(map,marker1);

    var WTC = new google.maps.LatLng(40.712984, -74.013265);
    var marker2 = new google.maps.Marker ({
        position: WTC
    });
    marker2.setMap(map);

    var infowindow = new google.maps.InfoWindow ({
        content: "World Trade Center"
    });
    infowindow.open(map,marker2);

    var ESB = new google.maps.LatLng(40.748549, -73.985616);
    var marker3 = new google.maps.Marker ({
        position: ESB
    });
    marker3.setMap(map);

    var infowindow = new google.maps.InfoWindow ({
        content: "Empire State Building"
    });
    infowindow.open(map,marker3);

    var Museum = new google.maps.LatLng(40.792473, -73.951905);
    var marker4 = new google.maps.Marker ({
        position: Museum
```

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    });  
    marker4.setMap(map);  
  
    var infowindow = new google.maps.InfoWindow ({  
        content: "New York City Museum"  
    });  
    infowindow.open(map,marker4);  
  
    }  
  
</script>  
  
</head>  
<body onload="initialize()">  
    <div id="storymap">  
        </div>  
</body>  
</html>
```