

Drone flight planner

Pix4D wants to implement a web application to allow their customers to create and store flight plans for their drones. When the application is loaded, it shows a map and in one side of the page, the list of the flight plans already stored. The user will be able to create a flight plan by clicking on the image/map and inserting points. Each point will be joint to the next one inserted with a straight line. Once the user has inserted all the points, he will be able to save the flight plan and load it at any time over the image/map.

For simplicity, you can consider to store and read the information directly on the client side (no need to implement server-side)

The functionality needs to be implemented in JavaScript. Feel free to use any tool you find interesting to build this example

Here you can see a screenshot of how a flight plan looks like:

