Brief instructions for a map usage

1. Unpack zip file and store in one folder
2. Folder content:
   * App.js
   * Config.js
   * Index.html
   * Style.css
3. Open Chrome browser and find [Web Server for Chrome](https://chrome.google.com/webstore/detail/web-server-for-chrome/ofhbbkphhbklhfoeikjpcbhemlocgigb) in chrome web store
   * You can use any local web server method to open local index.html file
4. Install Web Server for Chrome extension
5. Launch extension
6. Graphical user interface, text, application

   Description automatically generated
7. Uncheck Automatically show index.html
8. Click button CHOOSE FOLDER
9. Navigate to folder where you extracted package in the step 1
10. Choose folder where is index.html stored (step 2; note: you have to choose a folder, don’t try to search files)
11. Chrome browser will open with localhost like <http://127.0.0.1:8887/> (port might be different) Graphical user interface, text, application

    Description automatically generated
12. Click index.html to open local webpage (wait to load clustered points)Map

    Description automatically generated
13. You can navigate on map, zoom in and zoom out to cluster points Map

    Description automatically generated
14. Click “Show Filters” button to open filter window
15. You can drag and drop filter window Map

    Description automatically generated
16. There are three filtering methods
    * Drop down list - 2
    * Checkbox – 1
17. You can reset filters and close window
    * Remember: when you close filter, it remains active. You need to reset it before close
18. You can navigate (fly) to the locations from the left sidebar by clicking on location name
19. To add new locations open Google Sheets document
20. You can change Google Sheets document by changing its address in config.js (row 8)

Text

Description automatically generated

1. You can replace Mapbox access token from config.js

Graphical user interface, text

Description automatically generated

1. Google Sheets must be shared with a Viewer access Graphical user interface, application

   Description automatically generated
2. You can replace filters by changing lists in config.js
   * Note: content of filters (lists) must be exactly the same as values in filtering columns of Google Sheets document

Graphical user interface, application

Description automatically generated

1. Don’t change anything in sheet “fx”
2. Locations on the map are based on Country and City columns
   * Entering City without Country can give incorrect location if there are multiple cities with the same name in the OSM database. Please be sure to enter Country.
3. Cells must not be empty in columns A:F
4. Clustering is depended on cell E (Customers)
5. You can put by default 1 in each row or add weight by
6. Cluster circle includes sum of “Customers"Map

   Description automatically generated
7. Individual locations are blue dots. You can click and see details in the popup window Map

   Description automatically generated
8. Each click on cluster zooms in and splits clusters till to the individual locations
9. Remember: If you filter Google Sheets document, it will reflected on the map!