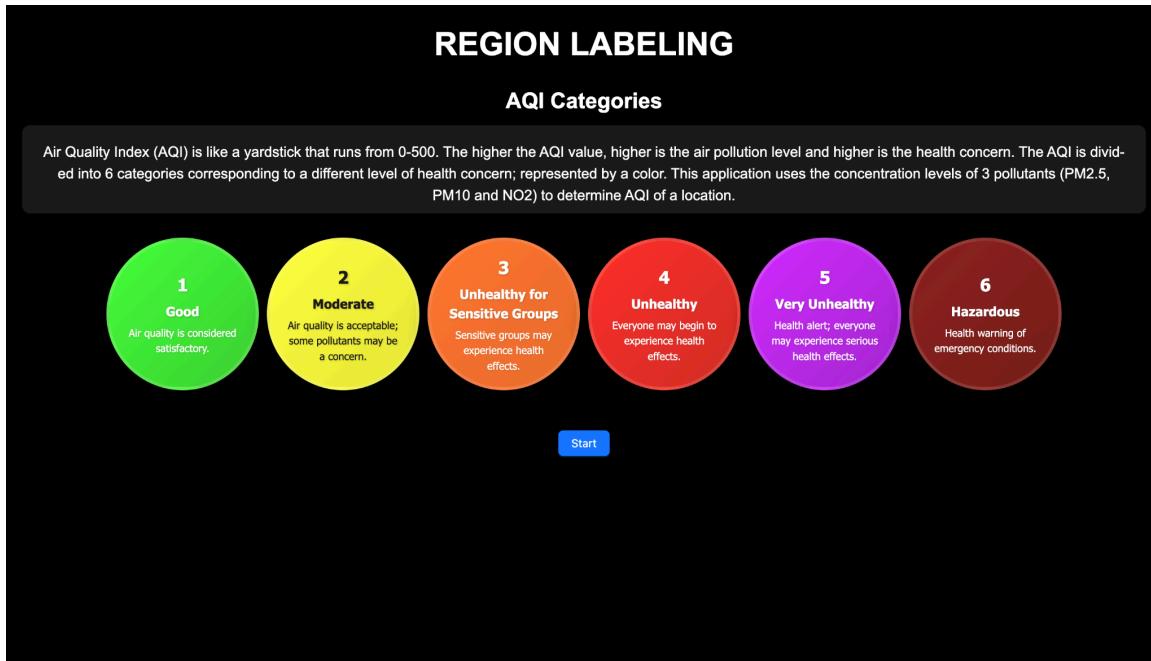


Navigate to the home page (<http://localhost:5173/>) to get an overview of the Air Quality index.
Click on start

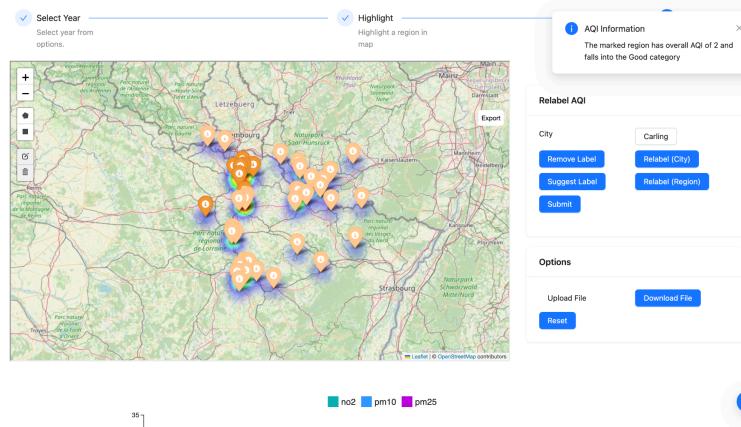
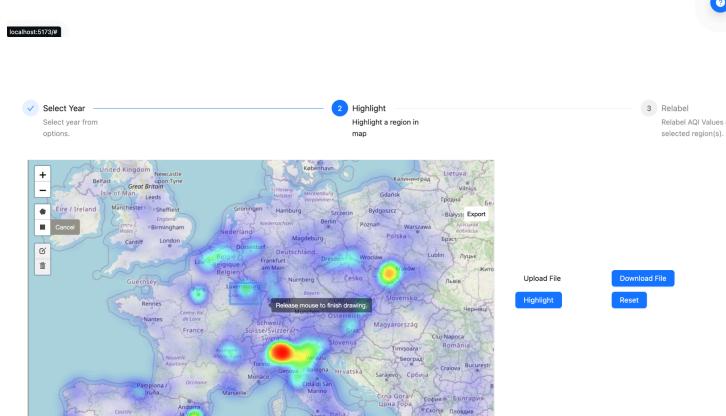
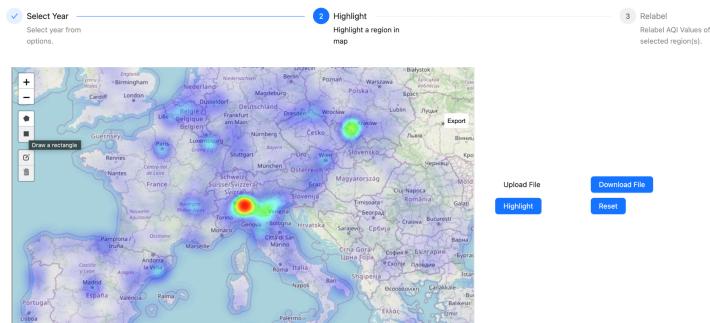


The map shows the overall AQI of the world. Please select a year from the “Select Year” dropdown.

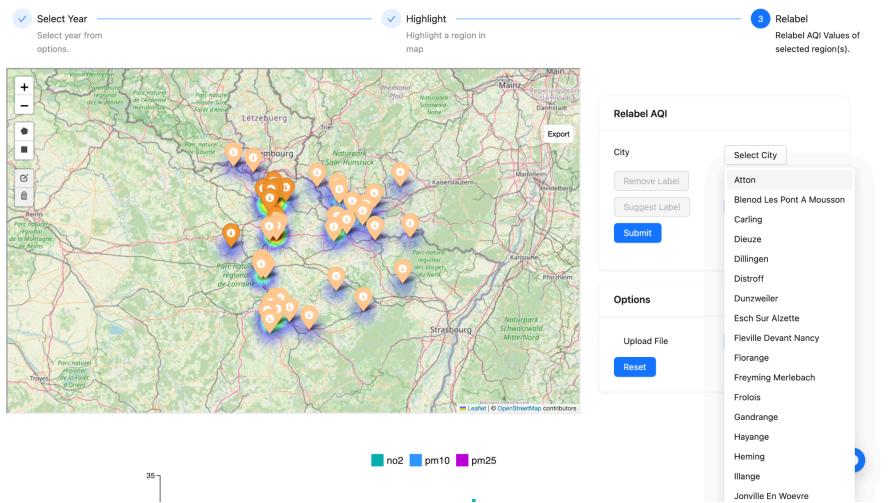
- 1 Select Year
Select year from options.
- 2 Highlight
Highlight a region in map
- 3 Relabel
Relabel AQI Values of selected region(s).



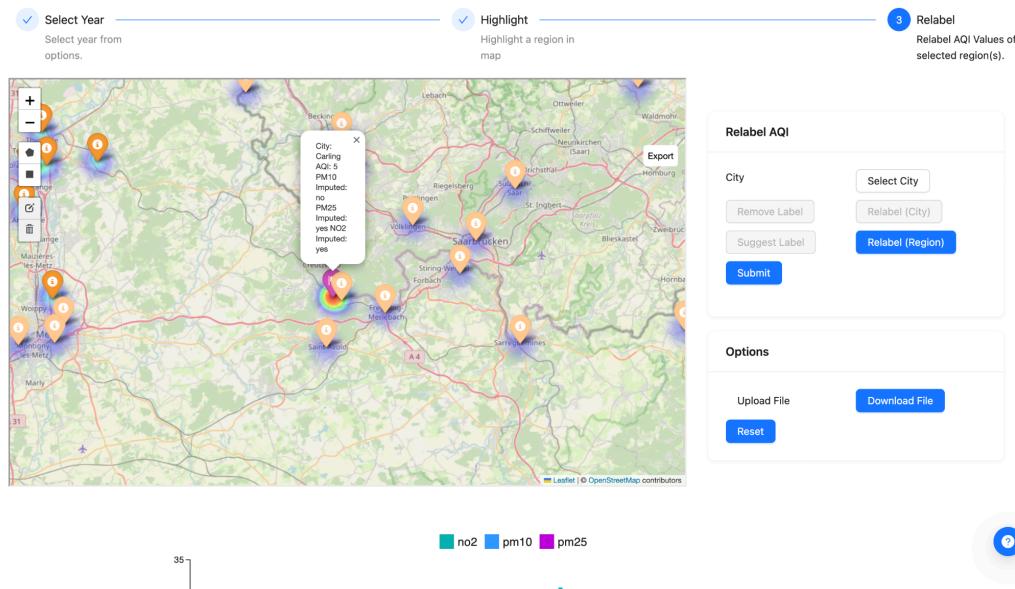
Please mark a region using the toolbox and press submit.



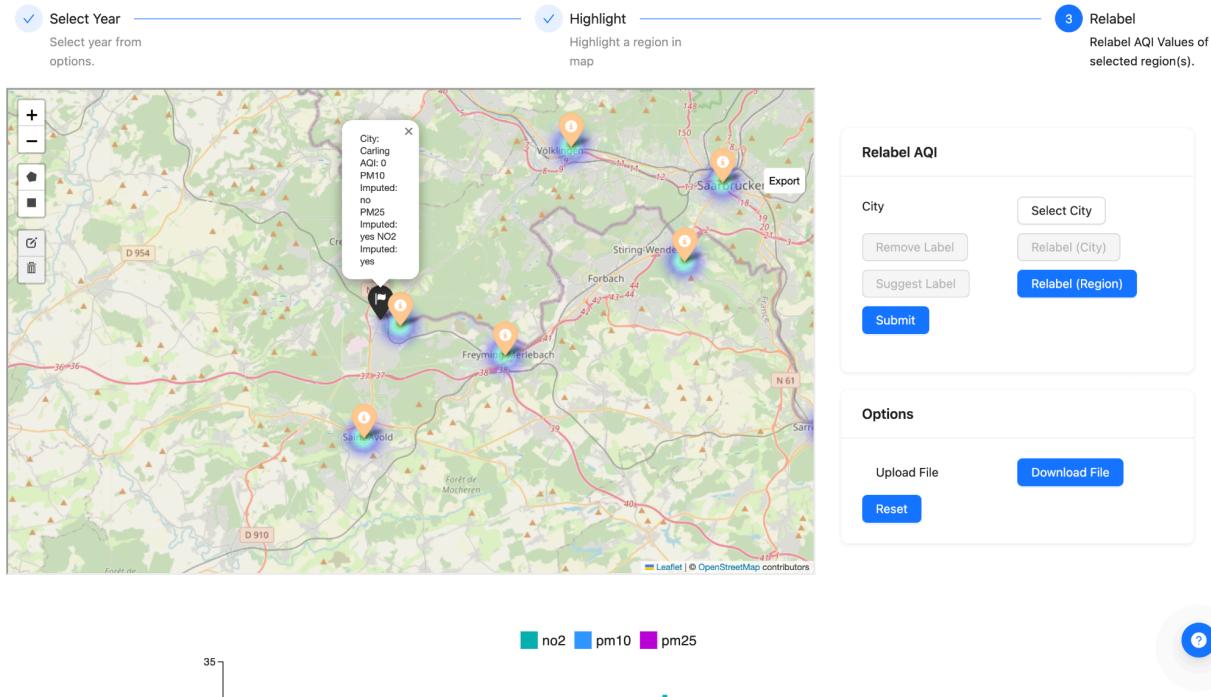
Please select a city from the “Select City” dropdown.



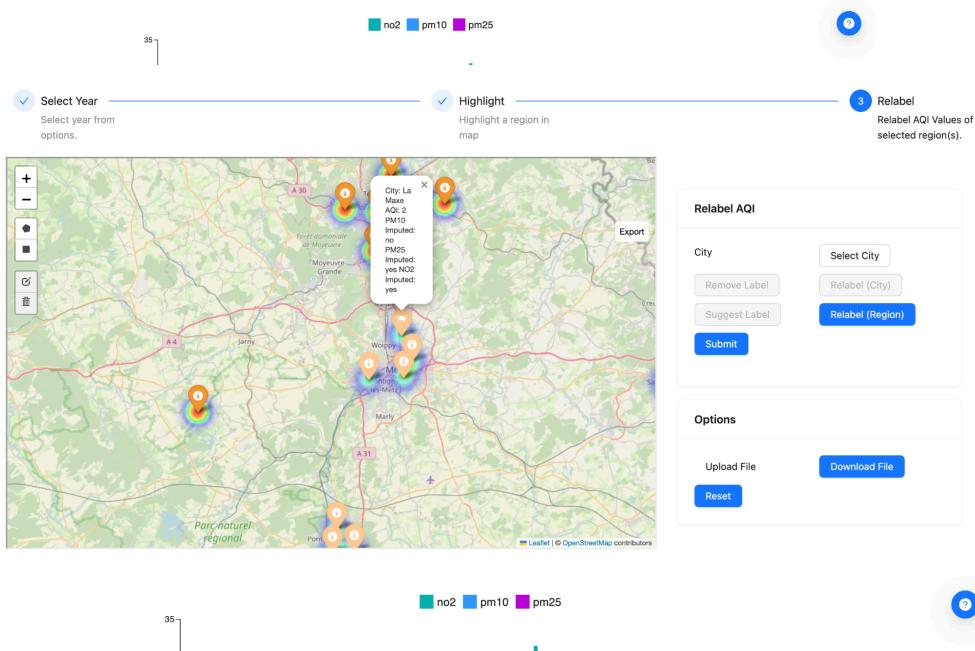
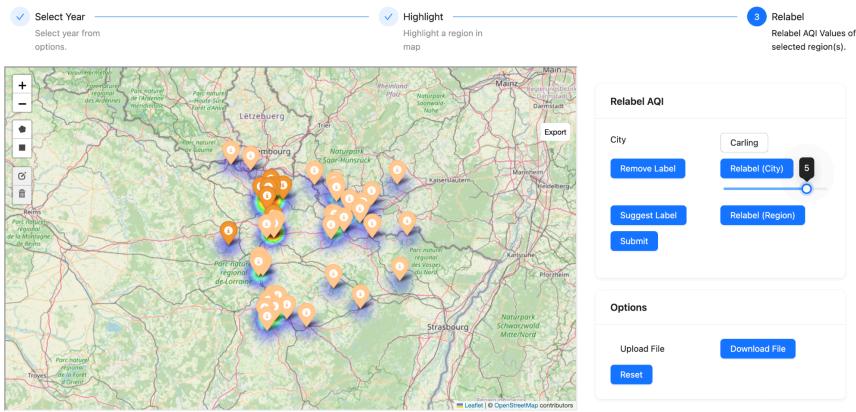
Hover over a marker to read the AQI information of the city.



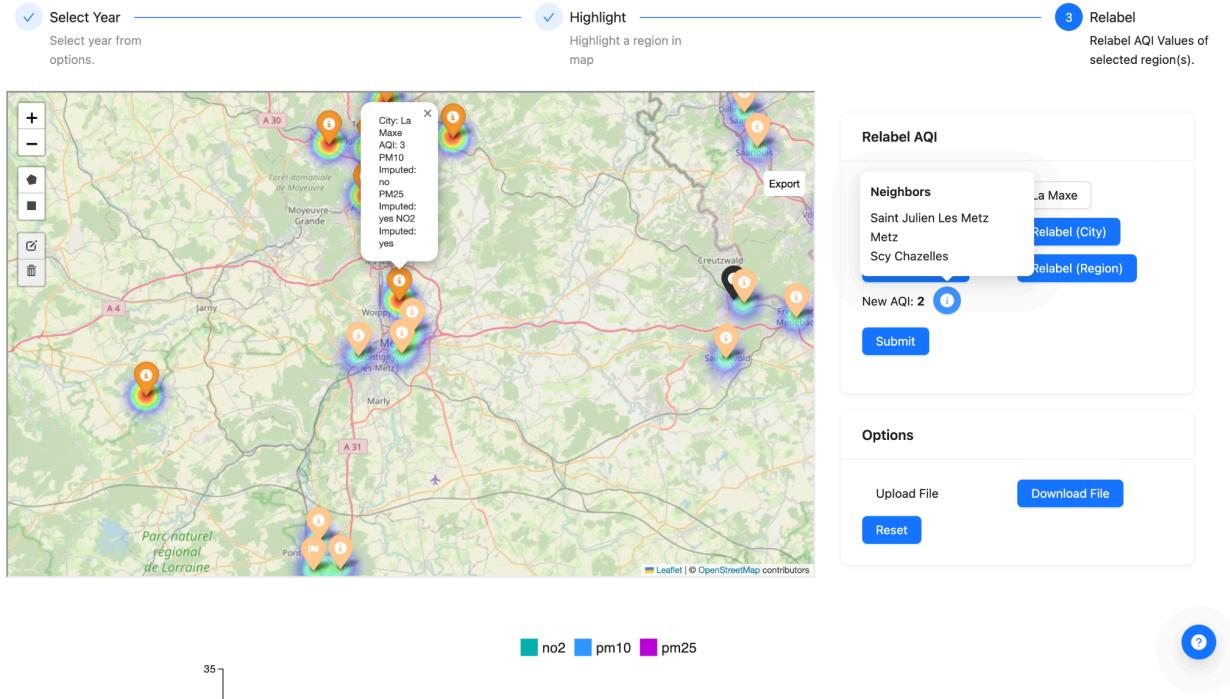
Click on the “Remove label” button to remove the AQI of the selected city (i.e. set AQI to 0)



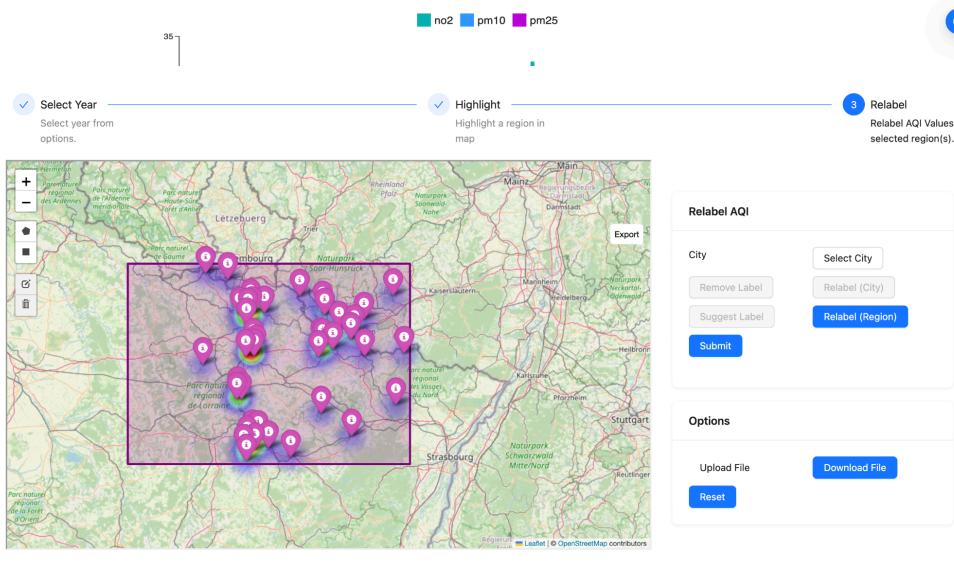
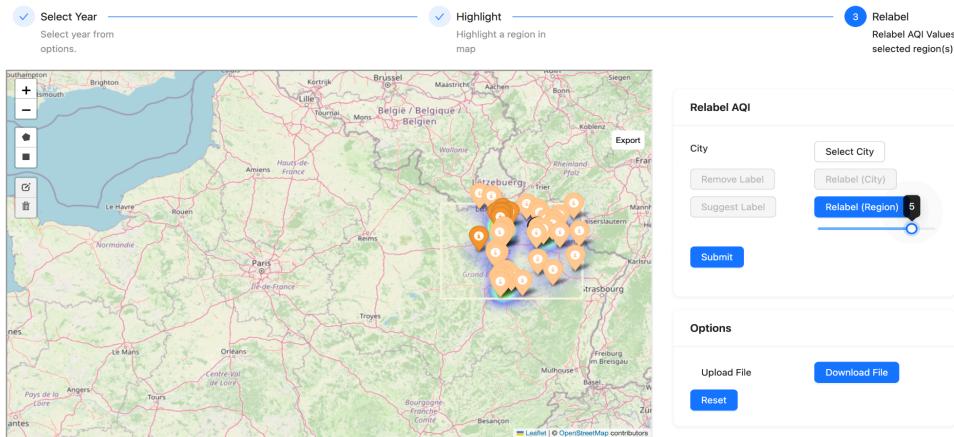
Click on the “Relabel” button to assign a new AQI to selected city.



Click on the “Suggest label” button to get AQI-level suggestions from the system for the selected city.



Click on the “Relabel Region” button to assign a new label to the marked region.



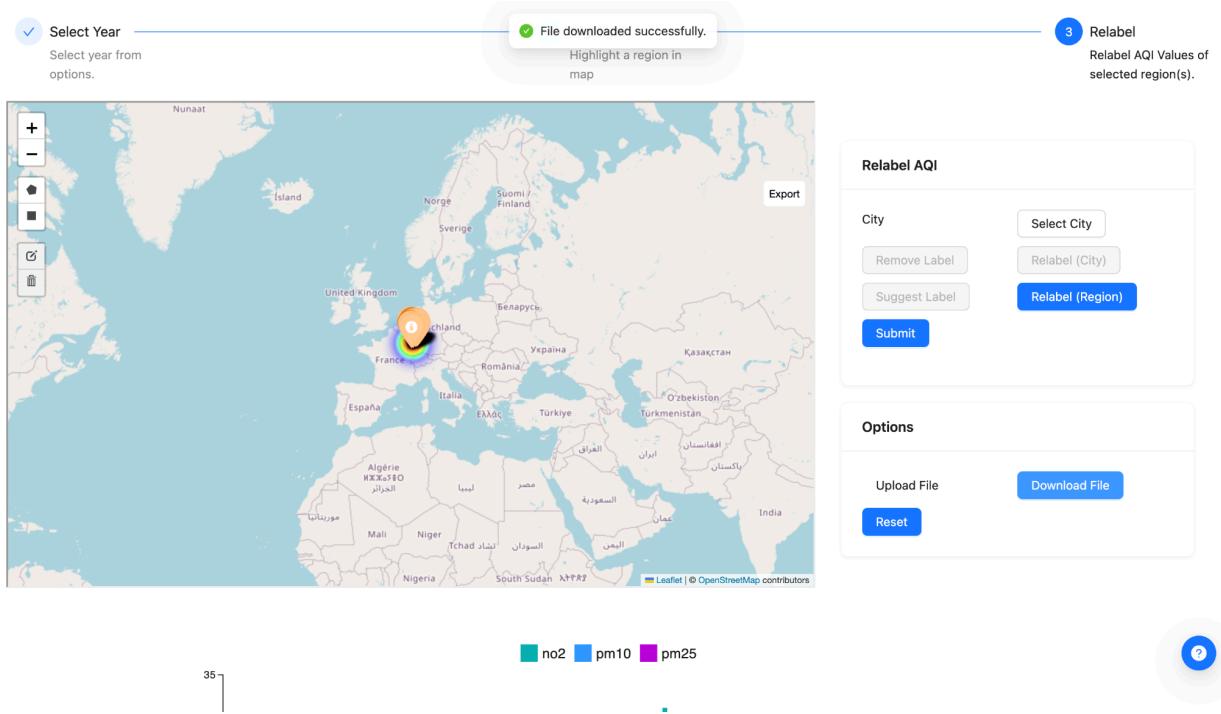
35

no2 pm10 pm25

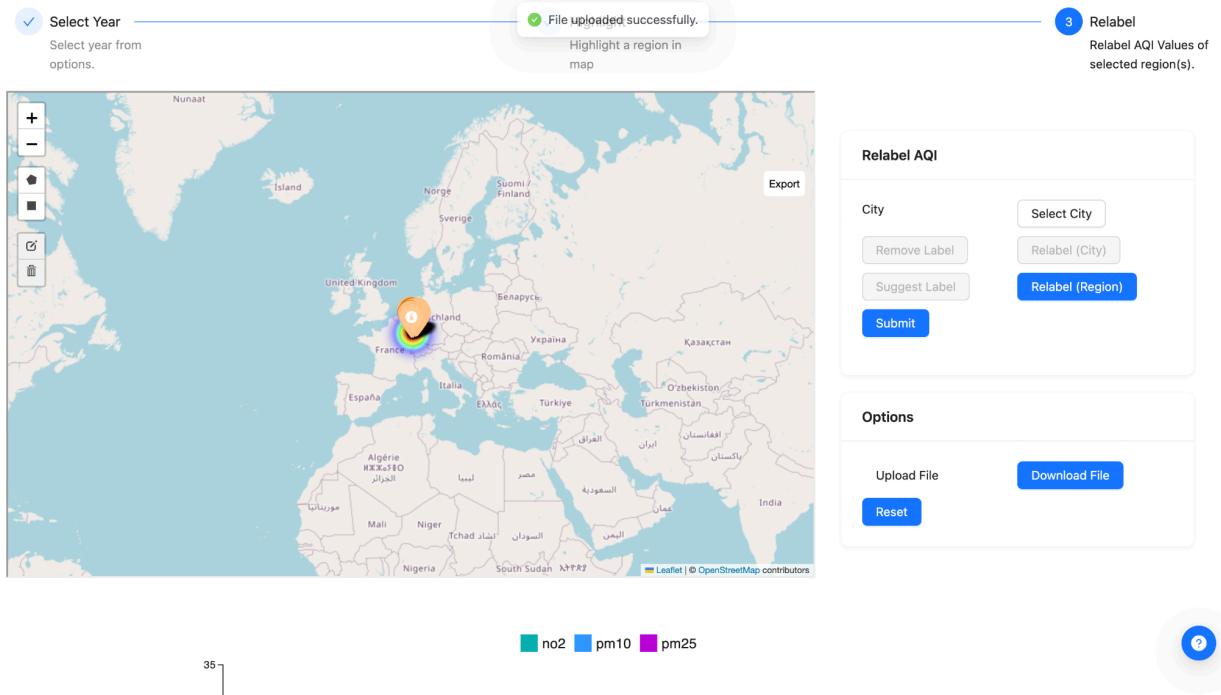
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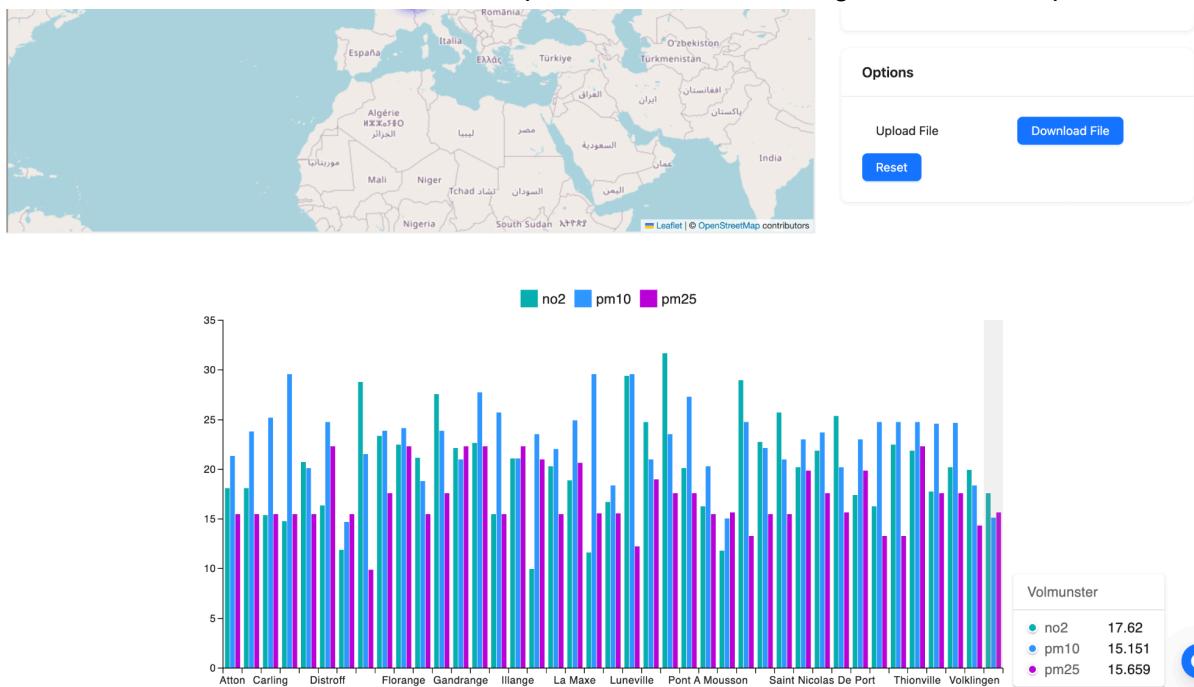
Click on “Download File” to download the updated data.



Click on “Upload File” to Upload the updated data.



To understand the distribution of the data points in the selected region refer to Bar plot



If you encounter difficulties or are unsure about what to do, click the Help button in the bottom right corner.

The screenshot shows a user interface for interacting with a map of Europe. On the left, there is a sidebar with a 'Select Year' dropdown and a 'Highlight' section. In the center, a map of Europe is displayed with a highlighted region. On the right, there is a 'Relabel' section. A modal window titled 'Instructions' is open in the center, providing the following steps:

1. The map shows overall AQI of world. Please select a year from the "Select Year" dropdown.
2. Please mark a region using the toolbox and press submit.
3. Hover over a marker to read AQI information of the city.
4. Please select a city from the "Select City" dropdown.
5. Click on "Remove label" button to remove the AQI of selected city (i.e. set AQI to 0)
6. Click on "Relabel" button to assign new AQI to selected city.
7. Click on "Suggest label" button to get AQI level suggestion from system for selected city.
8. Click on "Relabel Region" button to assign new label to marked region.
9. Click on "Download" to download the updated data.

Buttons for 'Cancel' and 'OK' are visible at the bottom of the 'Instructions' modal. Other buttons like 'Download File' and 'Reset' are located on the right side of the main interface.