Stations Page Flowchart

Open Stations Page

Show loading placeholder till the data for category list and station list with latest data are fetched from the APIs.

After getting data from API, show the category/subcategory selection drop-down, search bar, and sortable table.

On clicking the category selection box, the list of categories and subcategories will be displayed.
On selecting a subcategory, it will be reflected in the URL and the stations under that subcategory will be displayed in the table.
On selecting a category , it will be reflected in the URL and the stations under that category will be displayed in the table.

On searching for a category or station name, the URL gets updated with the entered text and the filtered table is searched for the entered text and the result is shown according to the matched results
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On clicking the sort button (Station name and category) in the table, the URL gets updated with the selected sorting orders.

On clicking the cog button under set limit column, the URL gets updated with that station ID and a popup appears to set the threshold limits for the station.

Process Completed