## **Station Groups Page Flowchart**

Open Station groups 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 dropdown, search bar, Add new group button and group list..

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 groups containing the stations under that subcategory will be displayed in the list. On selecting a category, it will be reflected in the URL and the groups containing the stations under that category will be displayed in the list.

On searching for a station group, the URL gets updated with the entered text and the filtered list is searched for the entered text and the result is shown according to the matched results.

On clicking create new group button, a pop up opens with some fields to enter the details such as group name, group description, stations list.

After inserting the details, click save to save the new group.

A button loader will be shown until we get a response from the API. On clicking menu button (three dots) in a group, a option menu opens to edit and delete the group.

On clicking delete
button, a confirmation
dialog opens to
confirm the delete
operation.
If confirmed the group
will be deleted.
If cancelled, the group
will not be deleted.

On clicking edit button, a pop opens with some fields to edit the details such as group name, group description, stations list.

After editing the details, click on the save button to save the changes made to the group.

**Process Completed**