**Alert – Manual – list**

* This section includes a search-bar to search for a specific Alerts and a list to display all alerts. There will be a button in each alert to toggle alert status on/off.
* API for the Alert list is: **/alerts/manual/list.**
* Key coming as response: **templates\_list, user\_group\_list, roles\_list, stations\_list, station\_groups\_list**.
* Data received from API against key:
  + template\_list: [{

id: 1,

name: name,

}, …]

* + station\_list: [{

id: 1,

name: name,

}, …]

* + station\_group\_list: [{

id: 1,

name: name,

}, …]

* + user\_group\_list: [{

id: 1,

name: name,

}, …]

* + role\_list: [{

id: 1,

name: name,

}, …]

* The data will stored with the same name as received from api.
* The data are stored in the state as **manual\_alerts**.

1. Search

* The result can be searched by alerts name.
* The searched text is stored in the key **alert\_search** in the state.
* The list after the search from **manual\_alerts** is stored in **searched\_alerts** state**.**
* The searched key is reflected in the URL and the result of the search is displayed in the table.
* URL: **<Project URL>settings/alerts/manual/?search=demo**

1. View All Alert List
   * This will Show the All Alert List (Not Grouping them)
2. Add New Template
   * This will open a popup for adding new template
   * The URL when the add popup is opened: **<Project URL>settings/alerts/manual/templates/new/**
   * There will be two fields:
     + Template Name
     + Placeholder Message
       - For parameter value there will be used ‘@\_\_@’ and it will replace the value at the time of sending the alert.
   * API to add: **/alerts/manual/templates/new**
   * Keys to be sent in API:
     + template\_name: ‘’
     + placeholder\_text: ‘’
   * Show button loader while the API response comes and after getting the success status as response, **/new** is removed from the URL and popup is closed. If the response status is failure, the URL remains same and popup is not closed.
3. Card List
   * The Card list displays the result of the searched string.
   * In Each Alert card there will be 3 details which are (with the state name):
     + Template Name - **name**
     + Sent List
     + A Icon to send current template
   * After click on the Sent list the sent list page will be displayed
   * The URL when the sent list page is opened: **<Project URL>settings/alerts/manual/sent-list/**
   * After click on the icon on the tab it will open a popup
   * The URL when the sent list page is opened: **<Project URL>settings/alerts/manual/template/send-alert/?template-id=[1,2]**
   * There will be Three stages to fill before sending a template
     + Alert Placeholder
     + User Group (Multi-select)/User Role, Stations/Station Groups(Multi-select but can select only one type)
     + Notify by
   * API to send new template: **/****alerts/manual/:template-id/send-alert**
   * Keys to be sent in API:
     + parameters: []
     + user\_groups: [1]
     + roles: [1,2]
     + stations: [1,2,3]
     + station\_group: [1,2,3]
     + media: ‘email’/’web’

* After fill the details required there will be two buttons:
  + Send
    - In this **alerts/manual/send\_alert** api will be called
    - Show button loader while the API response comes and after getting the success status as response, **/:template-id/send-alert/** is removed from the URL and popup is closed. If the response status is failure, the URL remains same and popup is not closed.
  + Cancel
    - This will close the popup