**Alert – Automatic – Details**

* This section includes a search-bar to search for a specific Alerts rules, Add Button to add roles to the alerts, Button to go back to the alerts list page and a list to display all alert rules.
* If the alert id is not a numeric then in the place of table there will be a full width banner error message.
* API for the Alert details is: **/alerts/automatic/:template\_id/details.**
* Key coming as response: **alert\_details, station\_list, station\_group\_list, user\_list**.
* Data received from API against key:
  + alert\_details: {

id: 1,

name: name,

rules: [{

role\_id: 1,

stations: [1,2,3],

station\_groups: [1],

users: [1,2,3]

}, …]

}

* + station\_list: [{

id: 1,

name: name,

}, …]

* + station\_group\_list: [{

id: 1,

name: name,

}, …]

* + user\_list: [{

id: 1,

name: name,

}, …]

* The data will stored with the same name as received from api.
* The data are stored in the state against the same keys, which are coming in response.

1. Search

* The result can be searched by Role, station/station group, status, user.
* The searched text is stored in the key **alert\_search** in the state.
* The list after the search from **alert\_details** is stored in **searched\_alerts\_details** 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/automatic/:alerts-id/details/?search=demo**

1. Button (Back to Templates)
   * After clicking the button the user will navigate back to the automated alerts list.
2. Button (Add New User)
   * This button is used to assign Alerts with roles and stations/station groups.
   * After clicking the button Add popup will open.
   * The URL when the add popup is opened: **<Project URL>settings/alerts/automatic/:alerts-id/role-add/**
   * There will be Two fields to fill before add a new role
     + Role name
     + Stations/Station groups (Multi-select) (for different type there will be different colors)
   * API to add: **/alerts/automatic/: alerts\_id/roles/new**
   * Keys to be sent in API:
     + role\_id: Station ID
     + stations: [1,2,3]
     + station\_groups: [1]
   * Show button loader while the API response comes and after getting the success status as response, **/:alerts\_id/role\_add** 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. Table

* The table displays the result from **searched\_alerts\_details** state (this state will be array of objects).
* The table can be sorted by User with in ascending or descending order.
* The sort selection is reflected in the URL with keys **user\_with=asc/desc**
* URL: **<Project URL>settings/alerts/automatic/:alerts-id/details/?user-with=asc**
* In Each Alert row there will be 6 columns and one will contain a button to toggle user list and another 5 columns will show details which are (with their state names):
  + + is a collapsible user list icon - **users**
  + Role name – **role\_name**
  + Station/Station group – **stations/station\_groups**
  + User Count – **users**
  + Status Toggle Button - **status**
  + Action (There will be two links for Edit and delete )
* Clicking on the ‘+’ icon will open user list on the bottom of the same row.
* API for alert status toggle: **/alerts/automatic/:alerts\_id/roles/:role\_id/set\_status**.
* This API will send key
  + **status**: 0/1 (where 0 is for in-active and 1 is for active)
* Clicking on the action button it will give two options:
  + Edit : It will open a popup and give fields to edit the roles and station/station group.
    - After opening edit popup the URL will be: **<Project URL>settings/alerts/automatic/:alerts-id/role/:role-id/edit**
    - There will be Two fields to fill before edit a role
      * Role name
      * Stations/Station groups (Multi-select)
    - Show button loader while the API response comes and after getting the success status as response, /**role/:role-id/edit/** is removed from the URL and popup is closed. If the response status is failure, the URL remains same and popup is not closed.
    - After successful Edit completion The alert modifications will be reflected in the alerts role list.
  + Delete: It will open a popup to confirm delete action.
    - After successful completion of delete the role will be removed from the list.