# Pre-Development - Feature #18621

## FE - React - Tree View for module User Role

25 October 2023 10:20 AM - chok yee fan

| | | | |
|---|---|---|---|
| **Status:** | Resolved | **Start date:** | 25 October 2023 |
| **Priority:** | Normal | **Due date:** | |
| **Assignee:** | Amirul Umar Pandai | **% Done:** | 100% |
| **Category:** | | **Estimated time:** | 0.00 hour |
| **Target version:** | | **Spent time:** | 0.00 hour |

**Description**

issue
-----
No component for this.

Expected
-----
Need to find component for this. after research, possible could use
https://github.com/brimdata/react-arborist
https://github.com/jakezatecky/react-checkbox-tree

Reference
-----
SD - hhttps://dev.silverlakemobility.com/demo/cc_iam/loginModule/login.htm
sysuser
abc123

Need to install into react project try and error.

**History**

**#1 - 07 November 2023 05:51 PM - Amirul Umar Pandai**

*- Status changed from New to In Progress*

*- % Done changed from 0 to 50*

**react-checkbox-tree** package will be used to display function list. Now just need to get test data structure to map data

**#2 - 19 December 2023 11:47 AM - chok yee fan**

continue redmine as following
https://dev.silverlakemobility.com/redmine/issues/19203

**#3 - 19 December 2023 04:34 PM - Amirul Umar Pandai**

Current tanstack component will be used instead of another third-party library for checkbox tree. Now pending ws

**#4 - 02 January 2024 11:57 AM - chok yee fan**

- column filter
- default collapse

**#5 - 02 January 2024 12:17 PM - chok yee fan**

https://tanstack.com/table/v8/docs/examples/react/filters

**#6 - 03 January 2024 03:01 PM - Amirul Umar Pandai**

Still pending ws

- delete content-tab + hq-tab from org profile
- put FormContainer for org profile tab
- checkbox tree column filter + collapsed by default

https://dev.silverlakemobility.com/gitlab/mleb-solution-domain/smesd100/mleb-iam/-/commit/3583dc9b0f14fbb88991b43783e02576c5d3c4a1

**#7 - 04 January 2024 11:42 AM - Amirul Umar Pandai**

*- Assignee changed from Amirul Umar Pandai to David Wong*

Pending ws to get data structure

**#8 - 15 January 2024 04:11 PM - chok yee fan**

*- Assignee changed from David Wong to Amirul Umar Pandai*

repeat highlight again from the meeting

issue
-----
Change the finger pointer to arrow

**#9 - 16 January 2024 11:26 AM - chok yee fan**

issue
-----
click Modify button, the tree NOT showing checkbox.

Expected
-----
click Modify button, the tree SHOULE show checkbox.

Note: only lowest level of tree able to modify

**#10 - 22 January 2024 10:29 AM - Amirul Umar Pandai**

*- Assignee changed from Amirul Umar Pandai to David Wong*

Applied FE change; assigning back to previous assignee

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Feature #18621 - insert checkboxes for leaf nodes

https://dev.silverlakemobility.com/gitlab/mleb-solution-domain/smesd100/mleb-iam/-/commit/9b1b90398f6505694792259585661ad275e86c84

**#11 - 21 February 2024 02:05 PM - chok yee fan**

*- Assignee changed from David Wong to Zaid Haritsah*

**#12 - 21 February 2024 04:26 PM - Zaid Haritsah**

*- Assignee changed from Zaid Haritsah to Farid Nazmi*

**#13 - 05 March 2024 09:50 AM - Farid Nazmi**

*- % Done changed from 50 to 60*

the WS for tree already provided in other redmine and already give the info

https://dev.silverlakemobility.com/redmine/issues/19042

**#14 - 05 March 2024 09:50 AM - Farid Nazmi**

*- Assignee changed from Farid Nazmi to Amirul Umar Pandai*

**#15 - 07 March 2024 03:06 PM - Amirul Umar Pandai**

*- Status changed from In Progress to Resolved*

*- % Done changed from 60 to 100*

Tree view implemented. Pending Ws for integration

**Files**

| | | | |
|---|---|---|---|
| Screenshot 2023-10-25 at 10.18.43 AM.png | 294 KB | 25 October 2023 | chok yee fan |