

CADT - 1583















Bug : BOM Export Removes "Actions" Box

Description: When a user exports a BOM, the "Actions" box and "Edit" icon disappear. The user has to close the BOM & reopen in order to get them to reappear. See screenshots attached.

Before

Design Details

Bill of Materials

<div><div> LOCK</div><div> GROUPS</div><div> SHOW COLS</div><div> EXPORT</div><div> DELETE</div></div>					
ACTION	BOM #	MAXIMO #	QTY	COMPATIBLE UNIT #	
Major Components Add Item					
GO-METER-ROTARY-4IN-FF-OT-FF-IN-11M-CLASS125-150PSI-P					
<div><div></div><div></div><div></div></div>	<div><div></div><div>1</div></div>	1553747	1.0000	GO-METER-ROTARY-4IN-FF-OT-FF-IN-11M-CLASS125-150PSI-P	
Fittings Add Item					
GM-TEE-2IN-ST-218IN-WELD-GRY52-P					
<div><div></div><div></div><div></div></div>	<div><div></div><div>5</div></div>	1557481	1.0000	GM-TEE-2IN-ST-218IN-WELD-GRY52-P	
Valves Add Item					
GM-VALVE-COCK-2IN-CI-175LB-P					
<div><div></div><div></div><div></div></div>	<div><div></div><div>18</div></div>	1557800	1.0000	GM-VALVE-COCK-2IN-CI-175LB-P	
Miscellaneous Add Item					

After

Bill of Materials

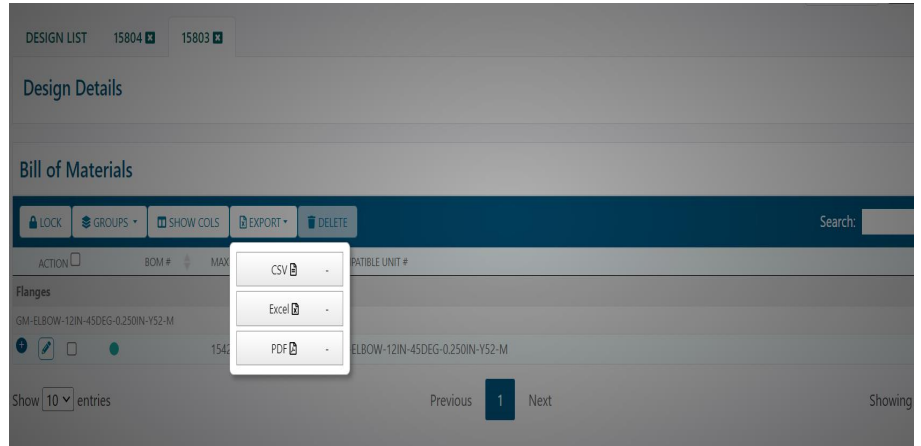
<div><div>LOCK</div><div>GROUPS ▾</div><div>SHOW COLS</div><div>EXPORT ▾</div><div>DELETE</div></div>					
GROUP	BOM #	MAXIMO #	QTY	COMPRATIBLE UNIT #	
Major Components <div>Add item</div>					
GO-METER-ROTARY-4IN-FF-OT-FF-IN-11M-CLASS125-150PSI-P					
<div><div></div>Major Components</div>	1	1553747	1.0000	GO-METER-ROTARY-4IN-FF-OT-FF-IN-11M-CLASS125-150PSI-P	
Fittings <div>Add item</div>					
GM-TEE-2IN-ST-218IN-WELD-GRV52-P					
<div><div></div>Fittings</div>	5	1557481	1.0000	GM-TEE-2IN-ST-218IN-WELD-GRV52-P	
Flanges <div>Add item</div>					
GM-FLANGE-WN-RF-2IN-STL-A105-B16.5-P					
<div><div></div>Flanges</div>	15	1614604	10.0000	GM-FLANGE-WN-RF-2IN-STL-A105-B16.5-P	
Valves <div>Add item</div>					
GM-VALVE-COCK-2IN-CI-175LB-P					

Screen Shot in order to understand the story description



Analysis

- When a user click on a design so there is an option called Exports there, we can choose files like pdf to export it so when we click on pdf then the icon pencil icon and checkbox is disappeared.



Solution: We can see where the Export option is called inside the datatable where we can make the column visibility true because on every click on export that should be visible.

```
        extend: 'csv',
        text: 'CSV <i class="far fa-file-alt"></i>',

        title: 'BOM_'+designName,
        titleAttr: 'CSV',
        className: 'btn btn-link text-duke-darkblue text-capitalize',

        exportOptions: {

            /* columns: [1, 2,3,4,5,6,7,8,9,10,11,12,13,14]*/
            //columns: ':visible:not(.not-export-col)',
            // columns: [23,6,7,8,9,13,14,10,11,12,17,19,15,16,18,20]// removed the sequence

            //columns: [23,6,7,8,9,10,11,13,14,15,17,19,12,16,18,20] // CADT-1478-Column export sequence change
            'anjanj - start - CADT-1487'
            columns: function(idx,data,node){
                $('#bomv2_'+designId).DataTable().columns( [0,1,2] ).visible(false);
                $('#bomv2_'+designId).DataTable().columns( [6] ).visible(true);

                var colIndex=$('#bomv2_'+designId).DataTable().column( idx ).visible();
                return colIndex // CADT-1487-column-export-by Akaranjanj

            'anjanj - end - CADT-1487'
            //columns: [6,7,8,9,10,11,12,13,14,15,16,17,18,19,20,21]
        },
        action: function (e, dt, node, config) {
            var currentInstance = this;
            var bomV2DataTable = bomv2Table;
```