

CADT – 1590

Bugs : Multi-Tab Region
Toggle Issue

Description: Region
toggle doesn't work if
user has multiple
designs open and
regions on the designs
are different

You can go through this video link in order to understand the problem you can go through this video link.

- <https://jiraproduct.duke-energy.com/secure/attachment/620468/Region%20Toggle%20Multi%20Tab%20Issue.mp4>

Analysis


When we are open two designs simultaneously you can open one design with the region 2-state and another design with region 3-state so on click on search filter table input box it will show the data based on region selection means 2-state so when you search any particular Maximo number then whatever data it contains that data is not matched when you switch the tabs and search the data based on region selection that is 3-state .



So, for 3-state the data is different as compared to 2-state but it is showing the same as 2-state contains.

Conclusion

- On every time when we switch between the multiple tabs when we click on Add Item button then inside the popup hit on search filters so every time it will reload the datatable so that when we search for the Maximo number value so it will give the desired result.

 DESIGNS

DESIGN LIST 15804 ✕ 15803 ✕

Design Details

Bill of Materials


LOCK GROUPS ▾ SHOW COLS EXPORT ▾ DELETE

ACTION ☐ BOM # MAXIMO # QTY COMPATIBLE UNIT #


Flanges

GM-ELBOW-12IN-45DEG-0.250IN-Y52-M

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☐



1542704 1.0000 GM-ELBOW-12IN-45DEG-0.250IN-Y52-M

Solution

- So the code changes we have to simply when the datatables draw function is called inside that we called `Datatable().ajax.reload()`

```
asintegratio... partslibrary... partslibrary... partslibrary... home.html application-d... traceability/... application.p... design-main.h... bomv2.html addI
39 { data:"mrcStockData"},
40 { data:"compatibleUnitName" },
41 { data:"compatibleUnitDescription" },
42
43 { data:"longDesc" },
44 { data:"mfgName"},
45 { data:"model"},
46 { data:"mfgPartNum"},
47 // { data:"itemId"},
48
49 ],
50 initComplete: function (settings, json) {
51     $('#addNewRecordspinnerModal_'+addNewRecordDesignId).modal('hide');
52     $('#[id^='materialSearch']").focus();
53 }
54     }).on('draw.dt', function () {
55         $('#addNewRecordspinnerModal_'+addNewRecordDesignId).modal('hide');
56         //$('#[id^='materialSearch']").focus();
57         maximoCUTable.DataTable().ajax.reload();
58     });
59 // maximoCUTable.search($(this).val()).draw();
60 //maximoCUTable.DataTable().ajax.reload();
61 if($(this).val().length==0)
62 {
63     //var table=$('#addNewRecordBOMV2Form_'+addNewRecordDesignId).find('table[id="cuMaterialTable"]');
64     var maximoDiv=$('#addNewRecordBOMV2Form_'+addNewRecordDesignId).find('div[id="maximoCUTable"]').show();
65
66     // $(table).find("tr").show();
67     //maximoCUTable.show();
68     $('#addNewRecordBOMV2Form_'+addNewRecordDesignId).find('button[id="closeMaterialSearch"]').attr("disabled", false);
69
70     //On change of selected CUs or QTY FINWO code should be clearedout not selected.
71     document.getElementById('finwoCode').value = '';
72 //Hindu... ADT-1568
```