

## Selection of Table Rows using Liquid UI

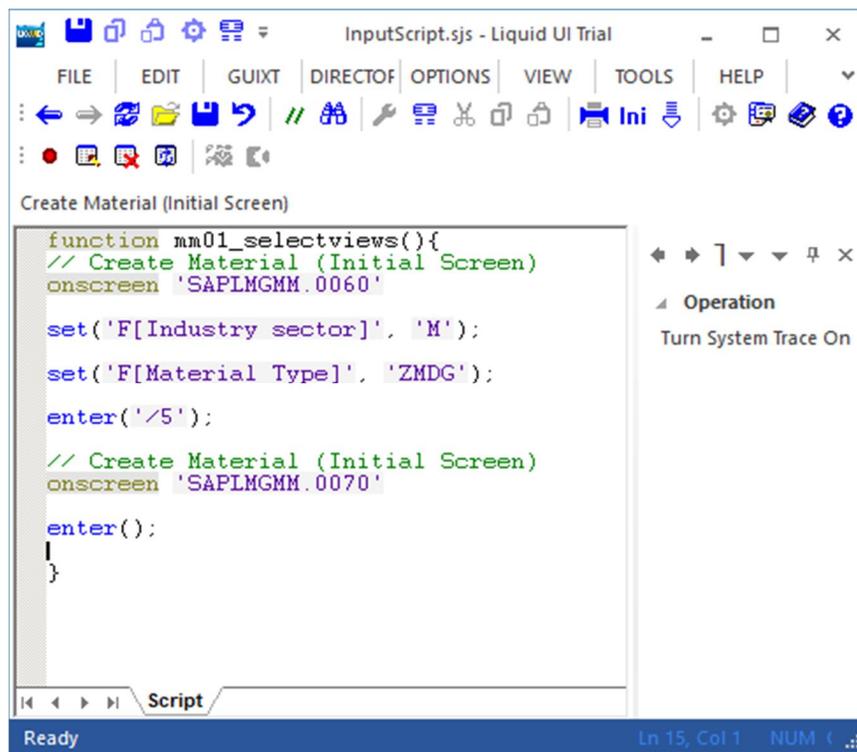
### Purpose:

Table rows selection is not recorded by the script recorder, code needs to be added manually to perform the table row selection with function.

### Syntax:-

```
set("cell[Tablename,columnnumber,rownumber]","X");
```

### Liquid UI Script recorder screen:



```
function mm01_selectviews(){
// Create Material (Initial Screen)
onscreen 'SAPLMGMM.0060'

set('F[Industry sector]', 'M');
set('F[Material Type]', 'ZMDG');
enter('/5');

// Create Material (Initial Screen)
onscreen 'SAPLMGMM.0070'

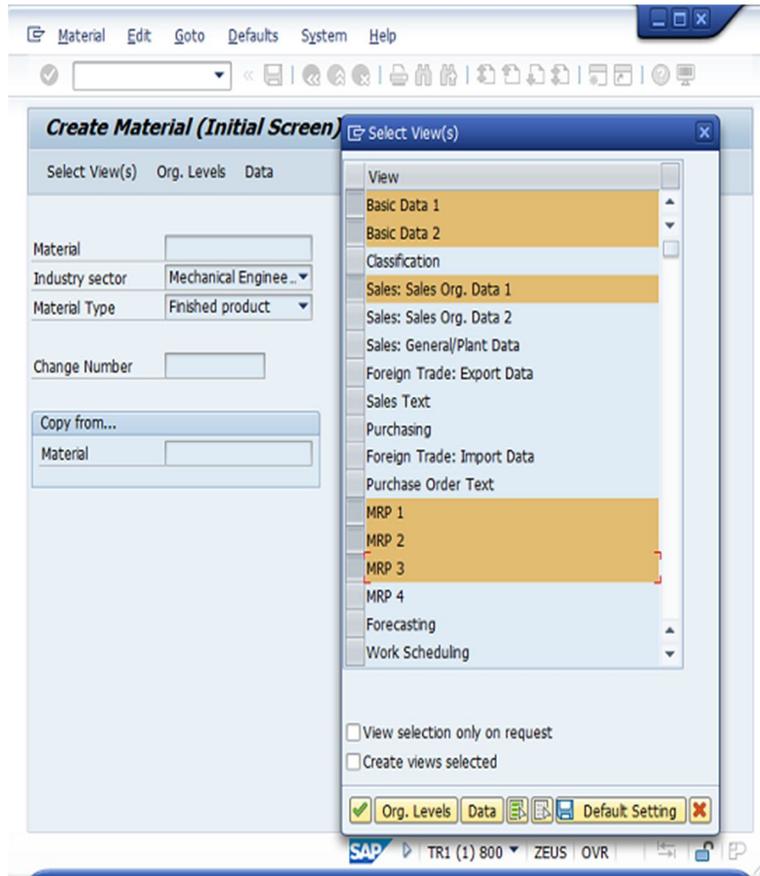
enter();
}
```

No script is generated, when SAP Table row is selected, when performing a Liquid UI Script recording.

Eg:- selection of rows from "Select view(s)" screen of "MM01" transaction.

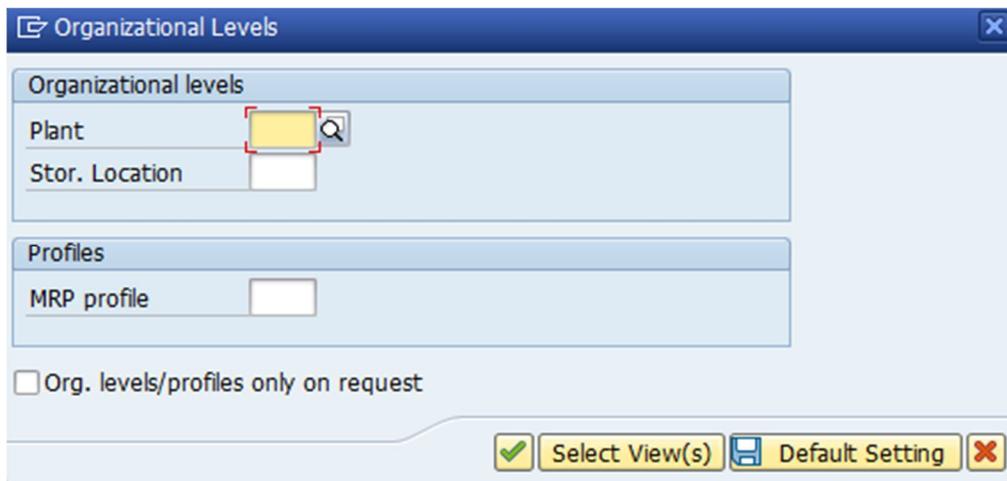
Start recording on designer, on "Create Material (Initial Screen)"

Place "Industry Sector" as "Mechanical Engineering", "Material Type" as "Finished product" and click on "Select View(s)" button from Toolbar.



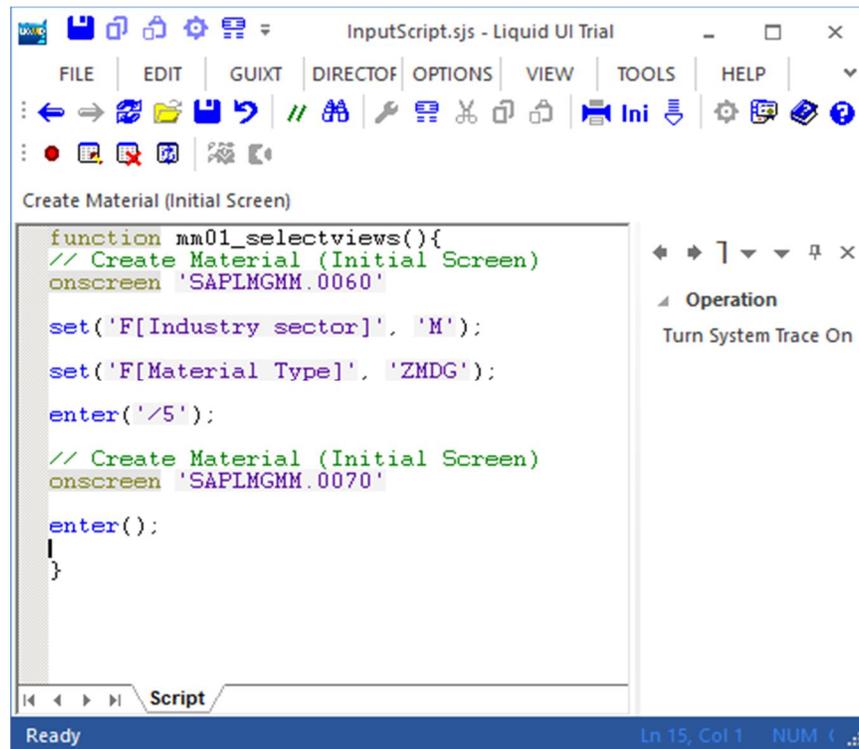
On "Select View(s)" screen, select views "Basic Data 1", "Basic Data 2", "Sales: Sales Org. Data 1", "MRP 1", "MRP 2" and "MRP 3" and click on green tick mark(continue).

You can see pop up "Organizational Level" as below.



Now stop the recording on Liquid UI Designer.

Designer Screen shows that no code was generated between onscreen 'SAPLMGMM.0070' and enter();



```
function mm01_selectviews(){
// Create Material (Initial Screen)
onscreen 'SAPLMGMM.0060'

set('F[Industry sector]', 'M');
set('F[Material Type]', 'ZMDG');
enter('/5');

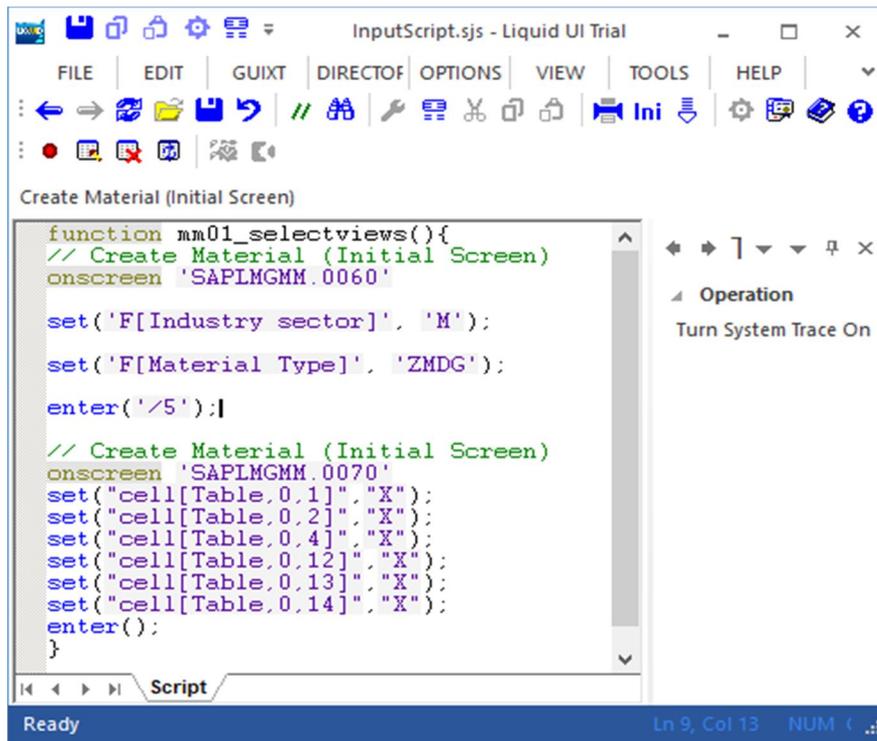
// Create Material (Initial Screen)
onscreen 'SAPLMGMM.0070'

enter();
}
```

To make the function complete, following script needs to be added between 'SAPLMGMM.0070' and enter();

- set("cell[Table,0,1]","X"); // selecting Basic Data 1
- set("cell[Table,0,2]","X"); // selecting Basic Data 2
- set("cell[Table,0,4]","X"); // selecting Sales: Sales Org. Data 1
- set("cell[Table,0,12]","X"); // selecting MRP 1
- set("cell[Table,0,13]","X"); // selecting MRP 2
- set("cell[Table,0,14]","X"); // selecting MRP 3

Refer to below screenshot after adding script for Table Row Selection



The screenshot shows a script editor window titled "InputScript.sjs - Liquid UI Trial". The window contains the following JavaScript code:

```
function mm01_selectviews(){
// Create Material (Initial Screen)
onscreen 'SAPLMGMM.0060'

set('F[Industry sector]', 'M');
set('F[Material Type]', 'ZMDG');
enter('/5');

// Create Material (Initial Screen)
onscreen 'SAPLMGMM.0070'
set("cell[Table,0,1]", "X");
set("cell[Table,0,2]", "X");
set("cell[Table,0,4]", "X");
set("cell[Table,0,12]", "X");
set("cell[Table,0,13]", "X");
set("cell[Table,0,14]", "X");
enter();
}
```

The editor interface includes a menu bar (FILE, EDIT, GUIXT, DIRECTOF, OPTIONS, VIEW, TOOLS, HELP), a toolbar with various icons, and a status bar at the bottom showing "Ready" and "Ln 9, Col 13 NUM".