



This is a snippet code which generates a code snippet for a popup lov item generates the « Initialization JavaScript Function » attribute for a popup lov item in an Oracle APEX application

Installation:

Download code from <https://github.com/patrickmonaco/gpmfactory>

import and run gen_initjs.sql script Optionnaly: import rest module from ORDS_REST_DEMO_ujs_2023_09_13.sql

This tool relies on [Oracle JQuery UI dialog features](#).

Usage:

Either from sql editor as:

```
select gen_initjs(<APPLICATION_ID>,<LOV_NAME>) from dual
```

or by calling the rest module as:

https://xxxxxxx.oraclecloudapps.com/ords/demo/ujls/lov/<APPLICATION_ID>/<LOV_NAME>

Samples



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Name	Type	Table or view Name ↓	Type
2020_GLCPA	TABLE	2020_GLCPA	TABLE
2020_GLCPT	TABLE	2020_GLCPT	TABLE
2020_GLEXE	TABLE	2020_GLEXE	TABLE
2020_GLMVT	TABLE	2020_GLMVT	TABLE
ADO_PLAN	TABLE	ADO_PLAN	TABLE
APE_ACCESS	TABLE	APE_ACCESS	TABLE
APE_ACTIVITY	TABLE	APE_ACTIVITY	TABLE
APE_ACTIVITY_MV	TABLE	APE_ACTIVITY_MV	TABLE
APE_APPLICATION	TABLE	APE_APPLICATION	TABLE
APE_DB_DEPENDENCY	TABLE	APE_DB_DEPENDENCY	TABLE

Without initialization code

With initialization code

Generated JS code

```
function(options) {
    options.defaultGridOptions = {
        columns: [{
            TABLE_NAME: {
                heading: "Table or view Name",
                width: 300,
                alignment: "start",
                headingAlignment: "start",
                sortIndex: 1,
                sortDirection: "desc",
                canSort: true,
                noStretch: true
            },
            T: {
                heading: "Type",
                width: 100,
                alignment: "center",
```



```
        headingAlignment: "start",  
        canSort: true,  
        noStretch: true  
    }  
    }]  
};  
return options;  
}
```

Author



[Patrick](#)

GPM Factory