

Start Release No : 7.0.610.20260820-11 / Update Release No : 7.0.610.20260820-11

: / :

1

Bulk Editor , SQL, .

(Dry-Run) , .

, Connection Code , .

Bulk Editor .



Bulk Editor , .

(Dry-Run)	. .
	. .
	. .
	. .
	. .
	. .

[0]

Dry-Run .

2

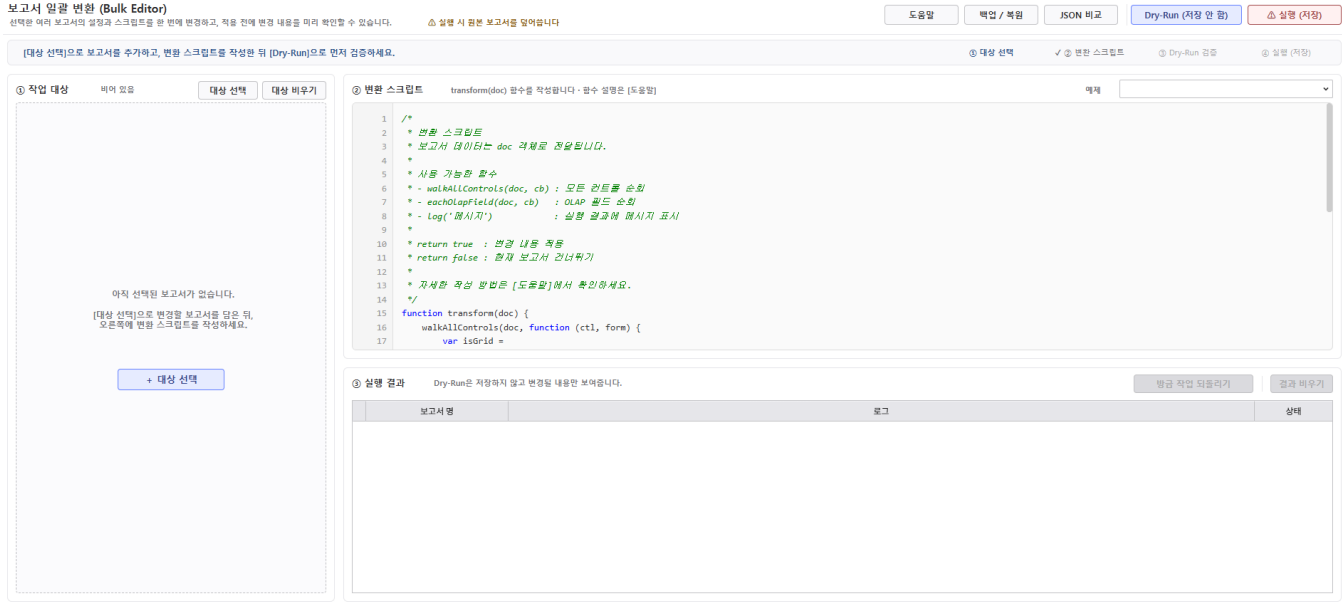
Bulk Editor .

1. .
2. transform(doc) .
3. Dry-Run() . . .
4. 0 .
5. / .

1 Dry-Run .

3

, .



3.1

Bulk Editor .

	. .
/	. .
JSON	. JSON .
Dry-Run()	. .
0	. .

, .

3.2

~ .

Dry-Run	Dry-Run
0	

Dry-Run **Dry-Run** () .

Dry-Run .

3.3

Bulk Editor .

	Dry-Run . , .
	.
	.
	.
	i-AUD Designer .

...	
	Dry-Run

+ .

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1. .
2. .
3. .
4. .
5. **N** .
6. . .

. .

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SD, SC i-AUD , .

5

transform(doc) . doc JSON , transformr(doc) .

SQL doc .

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. .

transform(doc)

```
function transform(doc) {
  walkAllControls(doc, function (ctl, form) {
    var isGrid =
      ctl.Type === 'DataGrid' ||
      ctl.Type === 'GroupGrid' ||
      ctl.Type === 'TreeGrid';

    if (!isGrid) { return; }

    (ctl.Columns || []).forEach(function (col) {
      if (!col.Name || col.Name.indexOf('ITEM_NAME') === -1) { return; }

      // ITEM_NAME ( )
      delete col.TextPosition;

      log(form.Name + '/' + ctl.Name + '/' + col.Name + ' ');
    });
  });

  return true;
}
```

transform(doc) .

return true +	. Dry-Run , .
return false	.
	.
	.

return true .

5.1

transform(doc) .

walkAllControls(doc, cb)	. cb(ctl, form).
eachOlapField(doc, cb)	OlapGrid.iOLAPView.Fields cb(fld, grid, form).
log()	. .

walkAllControls

Group, AddIn	ChildElements[]
Tab	TabItems[].Controls[]
iGrid (MX-Grid)	Controls[]
TableLayout	Rows[].Cells[].InnerControl

OLAP

fld.Area	0 · 1 · 2 · 3 · 4
fld.Category	1 · 2
fld.CreateType	0 · 1 (#MEASURES_HEADER#)
	fld.TextAlignment / fld.HeaderAlignment

fld.CreateType === 0 .

5.2

doc , , , .

doc	문서 구조
doc └ Forms[] 화면(폼) └ Elements[] 컨트롤 └ Type, Name, Style, Position └ Columns[] 그리드 컬럼 └ iOLAPView.Fields[] OLAP 필드 └ DataSources.Datas[] 데이터소스 └ Name, ConnectionCode └ SQL └ Params[] { Name: ':VS_XXX', ParamType: 'String' } └ ServerScriptText[] 서버 스크립트 └ Name └ ScriptText └ ScriptText 클라이언트 스크립트	

SQL . .

. .

5.3

. .

'start'(), 'center', 'end'() , 'start' .

delete col.TextPosition; // () col.TextPosition = 'end'; // delete ctl.Visible; // () ctl.Visible = false; //

	col.TextPosition	col.HeaderPosition
OLAP	fld.TextAlignment	fld.HeaderAlignment

Style.Type

Style.Type .

Style.Type		
0		
1	BoxStyle	Style.BoxStyle
2		Style.Background.Color

Style.Type 0 1 .

-
- (\) . : '\\bNAME\\b'
- SQL GROUP BY, ORDER BY, UNION, WHERE SQL . Dry-Run SQL .
- SQL .
- ()

var MARKER = '/* @BULK:myFix */'; if (script.indexOf(MARKER) > -1) { log(' '); return false; }

5.4

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OLAP	OLAP , ,
SQL	SQL
	(BoxStyle)
	DB
	, ,
BoxStyle	BoxStyle
.	
	SQL

6 Dry-Run

Dry-Run , , .

Dry-Run , , .

```

1. . . .
2. transform(doc) .
3. . return false .
4. . . .
5. Dry-Run . . .
6. , , .
```

Dry-Run

Dry-Run .

6.1

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30 , ... n .	
	Dry-Run . .
	.
/	transform(doc) false .
	.
	.
	.

log()

6.2

- Dry-Run , , .
- , , .
- log() .

6.3

/ .

Dry-Run .

7

Bulk Editor **()** .

(Job) , / .

ID , .

7.1 /

/ .

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11 FAQ

ITEM_NAME

SQL

Dry-Run

Dry-Run

/

/ _RESTORE

	☐ API Open	☐ UI Open	☐ Read Only	☐ Not Use	☐ Hidden	☐ Not Recommend	☒
	7.0.610.20260820-11						