



SuperReport Pro

Technical Note 4-01

The “Extend no Duplicates” property

SuperReport Pro v4.1 includes - amongst others - a useful table property.

Property description

Constant: SRP_Table_ExtendNoDuplicates

XML name: "extendNoDuplicates"

Checkbox title in interface: "Extend no duplicate values"



Modal interface



Palette interface

This property modifies the behavior of the "Print duplicated values" table column property according to the repeating of the printed values in the column(s).

“Print duplicated values” Table Column Property

Table columns have a "Print duplicated values" property (default is checked):



Modal interface



Palette interface

If this property is unchecked for a column, the values in this column will not be printed whenever they are identical to the previous row, unless the value in the previous (left) column has changed:

| Same String | 0, 1 1, 2 2, 3 3... N N |
|-------------|-------------------------|
| Same string | 0 |
| | 1 |
| | 2 |
| | 3 |
| | 4 |
| | 5 |

| 0, 1 1, 2 2, 3 3... N N | Same String |
|-------------------------|-------------|
| 0 | Same string |
| 1 | Same string |
| 2 | Same string |
| 3 | Same string |
| 4 | Same string |
| 5 | Same string |

Both columns unchecked

| Same String | 0, 1 1, 2 2, 3 3... N N |
|-------------|-------------------------|
| Same string | 0 |
| Same string | 1 |
| Same string | |
| Same string | 2 |
| Same string | |
| Same string | 3 |
| Same string | |
| Same string | 4 |
| Same string | |
| Same string | 5 |
| Same string | |

| 0, 1 1, 2 2, 3 3... N N | Same String |
|-------------------------|-------------|
| 0 | Same string |
| 1 | Same string |
| 1 | |
| 2 | Same string |
| 2 | |
| 3 | Same string |
| 3 | |
| 4 | Same string |
| 4 | |
| 5 | Same string |
| 5 | |

Column 1 checked, column 2 unchecked

“Extend no duplicate values” Table Property

When the "Extend no duplicate values" table property is checked (default is unchecked), the values in columns having "Print duplicated values" unchecked will not be printed whenever they are identical to the previous row, even when the value in the previous (left) column has changed:

| Same String | 0, 1 1, 2 2, 3 3... N N |
|-------------|-------------------------|
| Same string | 0 |
| | 1 |
| | |
| | 2 |
| | |
| | 3 |
| | |
| | 4 |
| | |
| | 5 |
| | |

| 0, 1 1, 2 2, 3 3... N N | Same String |
|-------------------------|-------------|
| 0 | Same string |
| 1 | |
| | |
| 2 | |
| | |
| 3 | |
| | |
| 4 | |
| | |
| 5 | |
| | |

Both columns "Print duplicated values" unchecked

| Same String | 0, 1 1, 2 2, 3 3... N N |
|-------------|-------------------------|
| Same string | 0 |
| Same string | 1 |
| Same string | |
| Same string | 2 |
| Same string | |
| Same string | 3 |
| Same string | |
| Same string | 4 |
| Same string | |
| Same string | 5 |
| Same string | |

| 0, 1 1, 2 2, 3 3... N N | Same String |
|-------------------------|-------------|
| 0 | Same string |
| 1 | |
| 1 | |
| 2 | |
| 2 | |
| 3 | |
| 3 | |
| 4 | |
| 4 | |
| 5 | |
| 5 | |

Column 1 "Print duplicated values" checked, column 2 unchecked