

# Javascript Condition Formatter

Definition

The **Javascript Condition Formatter** allows you to transform column data based on user-defined conditions.

New Feature

This is a new feature in Joget Workflow v6.

Configure Javascript Condition Formatter

General > Action Mapping > Formatter > **Configure Javascript Condition Formatter**

Conditions \*

Both Rule & Formatting are supporting Javascript expression. Use {name} in Javascript expression to retrieve column value.

Rule \*

Formatting \*

Figure 1: Javascript Condition Formatter Properties

Name	Description
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Conditions










In short, when this *rule* is true, execute this *formatting*.

Every row in the datalist will be processed with these conditions respective to its current record id.

Use the {fieldName} prefix to retrieve column value, eg: {userTelNumber}.

It is also possible to inject hash variables here.







Usage example:

Rule *	Formatting *	
{age} < 5	{numberRangeTest} * {age}	  
{numberRangeTest} > 15	{numberRangeTest} = "Too old"	  
{name} == "Siri"	{name} + " #currentUser.firstName#"	  

Example result:

NAME	AGE	HOBBY	NUMBER RANGE
Jay	10	joget	Too old
Humprey	5	notjoget	5
Alexa	2	joget	6.0
Siri	6	notjoget	Siri Admin

When there is a conflict/multiple match between conditions, the **first matched** condition will take precedence.

Rule *	Formatting *	
{age} < 5	{numberRangeTest} = "I execute first!"	  
{age} < 4	{numberRangeTest} = "I cannot override first."	  

Result:

NAME	AGE	HOBBY	NUMBER RANGE
Jay	10	joget	16
Humprey	5	notjoget	5
Alexa	2	joget	I execute first!
Siri	6	notjoget	7