

# Filter Element

This element passes through only data that matches the input filter value (or values).

## Parameters in GUI

Parameter	Description	Default value
Filter by value(s)	Semicolon-separated list of values used to filter the input data.	

## Parameters in Workflow File

Type: filter-by-values

Parameter	Parameter in the GUI	Type
text	Filter by value(s)	string

## Input/Output Ports

The element has 1 *input port*.

Name in GUI: *Input values*

Name in Workflow File: in-data

Slots:

Slot In GUI	Slot in Workflow File	Type
Input values	text	string

The element has 1 *output port*.

Name in GUI: *Passing values (by Filter)*

Name in Workflow File: filtered-data