

# Write Frequency Matrix Element

Saves all input frequency matrices to specified location.

## Parameters in GUI

Parameter	Description	Default value
<b>Output file</b> (required)	Location of the output data file. If this attribute is set, the "Location" slot is not taken into account.	
<b>Existing file</b>	If a target file already exists, you can specify how it should be handled: either overwritten, renamed or appended (if supported by file format).	Rename

## Parameters in Workflow File

**Type:** fmatrix-write

Parameter	Parameter in the GUI	Type
<b>url-out</b>	<b>Output file</b>	<i>string</i>
<b>write-mode</b>	<b>Existing file</b>	<i>numeric</i>  Available values are: <ul style="list-style-type: none"><li>• 0 - for overwrite</li><li>• 1 - for append</li><li>• 2 - for rename</li></ul>

## Input/Output Ports

The element has 1 *input port*:

**Name in GUI:** *Frequency matrix*

**Name in Workflow File:** in-fmatrix

**Slots:**

Slot In GUI	Slot in Workflow File	Type
<b>Frequency matrix</b>	<b>fmatrix</b>	<i>fmatrix</i>
<b>Source URL</b>	<b>url</b>	<i>string</i>