## **Write FASTA Element**

Writes all supplied sequences to file(s) in FASTA format.

## Parameters in GUI

Parameter	Description	Default value
Output file (req uired)	Location of the output data file. If this attribute is set, then the "Location" slot is not taken into account.	
Existing file	If a target file already exists, you can specifyhow it should be handled: either overwritten, renamed or appended (if supported by file format).	Rename
Accumulate objects	Accumulates all incoming data in one file or creates separate files for each input. In the latter case, an incremental numerical suffix is added to a file name.	True

## Parameters in Workflow File

Type: write-fasta

Parameter	Parameter in the GUI	Туре
url-out	Output file	string
write-mode	Existing file	numeric  Available values are:  0 - for overwrite 1 - for append 2 - for rename
accumulate	Accumulate objects	boolean

## Input/Output Ports

The element has 1 input port.

Name in GUI: Sequence

Name in Workflow File: in-sequence

Slots:

Slot In GUI	Slot in Workflow File	Туре
Sequence	sequence	sequence
Location	url	string
FASTA header	fasta-header	string