

# Merge Annotations Element

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

## Parameters in GUI

Parameter	Description	Default value
<b>Output file</b> (required)	Location of the output data file. If this attribute is set, then 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
<b>Accumulate objects</b>	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-fastq

Parameter	Parameter in the GUI	Type
url-out	Output file	<i>string</i>
write-mode	Existing file	<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>
accumulate	Accumulate objects	<i>boolean</i>

## 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	Type
Sequence	sequence	<i>sequence</i>
Location	url	<i>string</i>