

# FASTQ Merger Element

Merges input sequences to one output file.

**Element type:** MergeFastq

## Parameters

Parameter	Description	Default value	Parameter in Workflow File	Type
<b>Output directory</b>	Select an output directory. Custom - specify the output directory in the 'Custom directory' parameter. Workflow - internal workflow directory. Input file - the directory of the input file.		<b>out-mode</b>	<i>string</i>
<b>Output file name</b>	A name of an output file. If default of empty value is provided the output name is the name of the first file with additional extension.		<b>out-name</b>	<i>string</i>

## Input/Output Ports

The element has 1 *input port*:

**Name in GUI:** Input File

**Name in Workflow File:** in-file

**Slots:**

Slot In GUI	Slot in Workflow File	Type
Source URL	url	<i>string</i>

The element has 1 *output port*:

**Name in GUI:** Output File

**Name in Workflow File:** out-file

**Slots:**

Slot In GUI	Slot in Workflow File	Type
Source URL	url	<i>string</i>