FASTQ Merger Element

Merges input sequences to one output file.

Parameters in GUI

Parameter	Description	Default value
Output directory	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.	
Output file name	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 extention.	

Parameters in Workflow File

Type: MergeFastq

Parameter	Parameter in the GUI	Type
out-mode	**Output directory**	*string*
out-name	**Output file name**	*string*

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**	*string*

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**	*string*