

# Read FASTQ Files with PE Reads Element

Input one or several pairs of files with NGS paired-end reads in FASTQ format. The element outputs the corresponding pairs of URLs.

**Element type:** get-pe-reads-list

## Parameters in GUI

Parameter	Description	Default value	Parameter in Workflow File	Type
Input file(s)	Input files.	Dataset 1;	url1	string
Input file(s)	Input files.	Dataset 2;	url2	string

## Input/Output Ports

The element has 1 *output port*.

**Name in GUI:** Output file

**Name in Workflow File:** out

**Slots:**

Slot In GUI	Slot in Workflow File	Type
Source URL 1	reads-url1	string
Source URL 2	reads-url2	string