

Create VCF Consensus Element

Apply VCF variants to a fasta file to create a consensus sequence.

Element type: vcf-consensus

Parameters

Parameter	Description	Default value	Parameter in Workflow File	Type
Output FASTA consensus	The URL to the output file with the resulting consensus.		consensus-url	<i>string</i>

Input/Output Ports

The element has 1 *input ports*:

Name in GUI: Input FASTA and VCF

Name in Workflow File: in-data

Slots:

Slot In GUI	Slot in Workflow File	Type
Fasta url	fasta	<i>string</i>
VCF url	vcf	<i>string</i>

And 1 *output port*:

Name in GUI: Fasta consensus URL

Name in Workflow File: out-consensus

Slots:

Slot In GUI	Slot in Workflow File	Type
out-consensus	out-consensus	<i>string</i>