

Write Annotations Element

The element gets message(s) with annotations data and saves the data to the specified file(s) in one of the appropriate formats (GenBank, GTF, etc.).

Parameters in GUI

Parameter	Description	Default value
Data storage	Place to store workflow results: local file system or a database.	
Output file	Location of the output data file. If this attribute is set, slot "Location" in port will not be used.	
Output file suffix	This suffix will be used for generating the output file name.	
Existing file	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
Document format	Document format of output file.	genbank
Annotations name	Object name of the annotations.	unknown feature
CSV separator	String which separates values in CSV file(s).	"," (comma)
Write sequence name	Write sequence to CSV file(s).	False

Parameters in Workflow File

Type: write-annotations

Parameter	Parameter in the GUI	Type
data-storage	Data storage	<i>string</i>
url-out	Output file	<i>string</i>
url-suffix	Output file suffix	<i>string</i>
write-mode	Existing file	<i>numeric</i> Available values are: • 0 - for overwrite • 1 - for append • 2 - for rename
document-format	Document format	<i>string</i> Available values are: • CSV • GenBank • GFF
annotations-name	Annotations name	<i>string</i>
separator	CSV separator	<i>string</i>
write_names	Write sequence name	<i>boolean</i>

Input/Output Ports

The element has 1 *input port*:

Name in GUI: *Input annotations*

Name in Workflow File: in-annotations

Slots:

Slot In GUI	Slot in Workflow File	Type
Set of annotations	annotations	<i>annotation-table-list</i>
Sequence	sequence	<i>sequence</i>
Source URL	url	<i>string</i>