



FileSplitter Documentation

Description: Splits the lines in a text file into multiple files.

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Summary

Takes a text file as input and splits the lines of the input file into the desired number of output files.

Parameters

Name	Description
inputFile	A text file.
numFiles	The maximum number of output files to split the file into. When both 'numFiles' and 'numLines' are set, treat this as the maximum number of output files to create, even if the files have more than the requested number of lines. This value must be an integer value ≥ 1 .
numLines	The maximum number of lines in each output file. This value must be a integer value ≥ 1 . Overridden if the number of lines in the input file divided by numFiles is greater.

Output Files

1. `<inputFile.base_name>_<file#>.txt`

A set of files containing chunks of data from the input file. The output files will be output in numerical order, starting with 0.

Platform Dependencies

Module type: Preprocess & Utilities

CPU type: any

OS: any

Language: Java

GenePattern

GenePattern Module Version Notes

Date	Version	Description
11/07/12	1	Initial version.