

Calc Histogram

Description

This functor calculates a histogram from a map.

Inputs

Name	Type	Description
Map	Map	Any map

Optional Inputs

Name	Type	Description	Default Value
Interval Width	Double	The width of the histogram interval.	1.0
Cumulative	Bool	If true, the calculated histogram is cumulative.	False
Relative	Bool	If true, the values in the histogram are normalized by the total number of occurrences.	False

Outputs

Name	Type	Description
Histogram	Lookup Table	The calculated histogram.

Group

Statistics

Internal Name

CalcHistogram