

Get a count of the number of parameter values in a parameter.

Get_Pipeline_Parameter_Count /PARAMETER_NAME= /PARAMETER_VALUE= ;

Example1

Create a parameter with three values, then retrieve the count

Set_Pipeline_Parameter /PARAMETER_NAME=TEST_PARAMETER
/PARAMETER_VALUE=ONE+TWO+THREE ; **Get_Pipeline_Parameter_Count**
/PARAMETER_NAME=COUNT /PARAMETER_VALUE=::TEST_PARAMETER ; The results from executing these two command is:

Set_Pipeline_Parameter /PARAMETER_NAME=TEST_PARAMETER
/PARAMETER_VALUE=ONE+TWO+THREE ! /PARAMETER_VALUE_SEARCH_FOR= !
/PARAMETER_VALUE_REPLACE_WITH= ! /PARAMETER_VALUE_PREFIX= !
/PARAMETER_VALUE_APPEND= ; Pipeline Parameter : ::TEST_PARAMETER = ONE+TWO+THREE

Get_Pipeline_Parameter_Count /PARAMETER_NAME=COUNT
/PARAMETER_VALUE=ONE+TWO+THREE ; ::COUNT = 3

Example2

Set_Pipeline_Parameter_To_List_Of_Signal_Names /PARAMETER_NAME=TARGETS
/SIGNAL_TYPE=TARGET SIGNAL_FOLDER=ORIGINAL ; **Get_Pipeline_Parameter_Count**
/PARAMETER_NAME=COUNT /PARAMETER_VALUE=::TARGETS ; For this specific test file the results are:

Set_Pipeline_Parameter_To_List_Of_Signal_Names /PARAMETER_NAME=TARGETS
/SIGNAL_TYPE=TARGET ! /SIGNAL_FOLDER=ORIGINAL ; TARGETS= LAS LPP LPS LTH1 LTH2 LTH3 LTH4
RAS RPP RPS RTH1 RTH2 RTH3 RTH4

Get_Pipeline_Parameter_Count /PARAMETER_NAME=COUNT
/PARAMETER_VALUE=LAS+LPP+LPS+LTH1+LTH2+LTH3+LTH4+RAS+RPP+RPS+RTH1+RTH2+RTH3+
RTH4 ; ::COUNT = 14

From:
<https://has-motion.com/wiki/> - **Wiki Documentation Site**

Permanent link:
https://has-motion.com/wiki/doku.php?id=visual3d:documentation:pipeline:pipeline_commands:get_pipeline_parameter_count&rev=1718805764

Last update: **2024/06/19 14:02**

