

this example will add a tag to an individual file based on a c3d parameter. in this case, the file will be tagged from the motion system manufacturer. the pipeline pulls this information from the c3d parameter.

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!=====
! add a tag to an individual file based on a c3d parameter.
!=====

! get a list of all of the files in the workspace
set_pipeline_parameter_to_list_of_tagged_files
/parameter_name=files
/tag_name=all_files
! /get_current_selected_files=false
! /use_short_filenames=false
;

! set up a loop, so that we can treat each file individually
! and assign the the c3d parameter name as a tag
for_each
/iteration_parameter_name=index
/items>::files
;

    ! select the active file from the looping index
    select_active_file
    /file_name>::index
    ! /query=
    ;

    ! set a pipeline parameter from the c3d parameter
    ! in this case, the parameter pulled from the c3d file is the
    manufacturer name
    set_pipeline_parameter_to_data_value
    /parameter_name=test
    /signal_types=parameters
    /signal_names=company
    /signal_folder=manufacturer
    /signal_components=all_components
    ;

    ! assign the c3d parameter name as a tag
    assign_tags_to_file
    /motion_file_names>::index
    ! /query=
    /tags>::test
    ;

! end the loop
end_for_each
/iteration_parameter_name=index
```

;

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