

active_files]] `<code> select_active_file ! /file_name= ! /query= ! /subject_tags=no_subject ; </code>`
 ===== file_name ===== the parameter `**/file_name=**` can be a single file, a tag referring to all files with that tag, or the keyword `all_files`, which makes all of the files in the visual3d workspace active.
****note:**** visual3d defines files by their full pathname. for example, the following command will not be recognized `<code> select_active_file /file_name= file1.c3d ; </code>` to fix the example above, you define the full pathname: `<code> select_active_file /file_name= c:\data\session1\file1.c3d ; </code>` or you can use a wildcard: `<code> select_active_file /file_name= *file1.c3d ; </code>` or you can specify a tag: `<code> select_active_file /file_name= tag1 ; </code>` ===== query ===== the query option (****visual3d professional only****) allows you to select a subset of the files referred by to file_name. you can query using
 [[visual3d:documentation:pipeline:expressions:overview|expressions]]:
 /query=metric::processed::mass > 75 ===== subject_tags ===== set the active subject tag - for multisubject only! ===== example 1: global_workspace ===== this example shows how to make the [[visual3d:documentation:definitions:global_workspace|global workspace]] active `<code> select_active_file /file_name=global ! /query= ; </code>` ===== example 2 - all_files and or query ===== from all_files select files that are tagged tag1 or tag2. note there are multiple syntaxes for the "or". two are shown below: using the "+" as the "or" operator `<code> select_active_file /file_name=all_files /query=tag1 + tag2 ; </code>` using "|" as the "or" operator `<code> select_active_file /file_name=all_files /query=tag1 | tag2 ; </code>` ===== example 3 - all_files and and not query ===== from all_files select files that are tag1 and not tag2 using the operators "&" and "not" `<code> select_active_file /file_name=all_files /query=tag1 & not(tag2) ; </code>` ===== example 4 - all_files and a wildcard ===== from all_files select files that do not contain the wildcard `*run*.c3d` this cannot be done in one step. command will be used to tag the files prior to using the `select_active` command. `<code> ! assign tag run to files with "run" in the pathname assign_tags_to_files /motion_file_names=*run*.c3d ! /query= /tags=run ; ! assign tag not_run to files that are not tagged run assign_tags_to_files /motion_file_names=all_files /query=not(run) /tags=not_run ; ! select not_run as the active files select_active_file /file_name=not_run ! /query= ; </code>` [[visual3d:documentation:pipeline:general_information:pipeline_commands_reference|back to pipeline commands reference]]

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