

Workspace

When [querying](#) a [CMO Library](#), Inspect3D returns one group for each query. These groups are associated with a number of workspaces, which represent the intersection of a [CMZ file](#) and the [signals](#) selected by the query. In general, workspaces are named after their associated CMZ file.

Exploring Workspaces

Whenever a [query](#) has been executed, selecting one or more groups in the [Queried Data](#) window will cause the [Workspaces](#) tree widget to populate with a list of workspaces associated with this (or these) groups. Workspaces in this list can be expanded to determine which [.c3d files](#) are associated with the workspace and which individual [traces](#) have been selected as part of the query.

Queried Data

☐ Select All Groups

Groups	
☒	OA
☒	NC

☐ Select All Workspaces

Workspaces		Excl
☒	Osteoarthritis\oa01.cmo\	0/1
☒	oa01.txt; Group: OA	
☒	Frames (1,101); Cond: OA	
☒	Osteoarthritis\oa02.cmo\	0/1
☒	Osteoarthritis\oa03.cmo\	0/1
☒	Osteoarthritis\oa04.cmo\	0/1
☒	Osteoarthritis\oa05.cmo\	0/1

☐ Plot Group Mean ☐ Plot Group St. Dev.
☐ Plot Workspace Mean ☐ Plot Workspace St. Dev. ☒ Plot All Sequences

Refresh Plot

The Osteoarthritis\oa01.cmo workspace is selected, showing the associated C3D file and trace.

Workspaces and Subjects

Earlier versions of Inspect3D assumed that CMZ files would be associated with a single [subject](#). The advent of multisubject motion capture data has invalidated this assumption and as of Inspect3D 2023.01.31, support for multisubject data now separates the ideas of workspaces (a collection of

traces related to a given query and [session](#)) from subjects (individual participants).

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