

View

Muscles

Bodies

Joints

Wrap Objects

Constraint Objects

Coordinates

Motions...

Look at

Take Snapshot...

New View...

Edit Views...

user\_defined\_view\_1

user\_defined\_view\_2



non-modal motion display window

Motions: Lower Extremity

standing	0.500	
walking	0.000	
reading	0.000	
sleeping	0.000	

☐ Time

▼

Sync...

There's one "master slider" on the applications toolbar that's used to control motion playback. This could be placed on the motion-display-window instead since it relates to motions but I'd prefer not to have this distinctive new feature (synchronize motion) buried under 2 dialogs. Is there a shorter word for this? Synchronize takes a lot of space and "Diffing" is a bit unfriendly!

Synchronize Motion

Model: model7

Motions:
 

standing

running

crouch

crabwalk

Motion: crouch

Offset:

From:  To:

Selected:
 

Model1:Motion1

Model1:Motion7

Model2:FastWalk

Model5:Jump

Edit

Delete

When the user hits the "Sync..." button next to the master slider, the dialog "Synchronize Motion" is shown with options to select what model/motion combinations to show, for what time-ranges. The offset fields/sliders are enabled only when a model is selected more than once so that a duplicate of the model geometry is created for motion visualization purposes. The duplicate geometry is deleted once the motion associated with it is deleted and it's not editable. (Extra opacity may need to be applied if a model is selected more than once.)