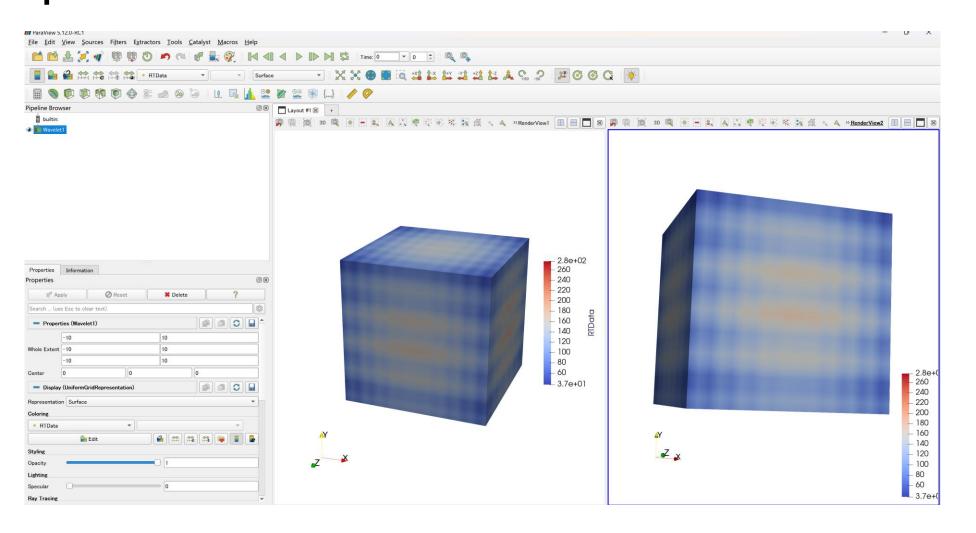
Paraview Camera Settings

XU RU

2024.03



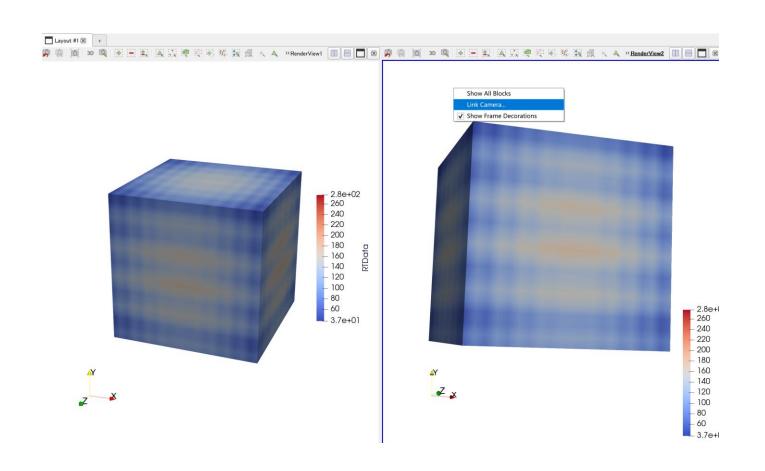
Set Multiple Views with the same camera position



For example the Source data is from:
Sources/Alphabet ical/wavelet

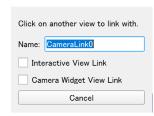
We render two camera views for the same data. To obtain the same camera view for two renderViews, we have two methods.

Method 1: Link Camera



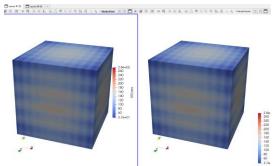
Right Click on renderView2 you can get the following figure.

Click Link Camera

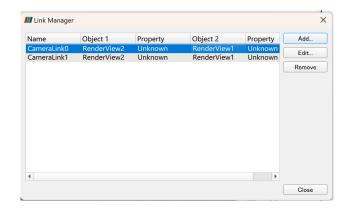


A prompt up window as above will appear.

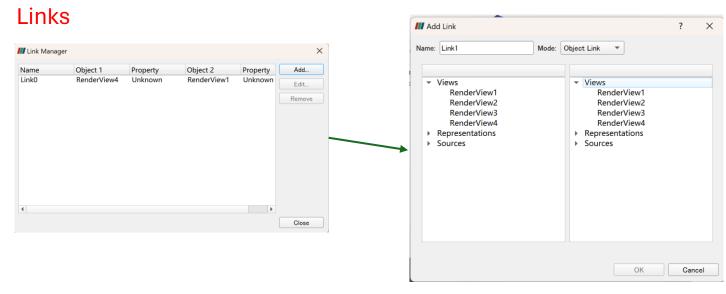
It needs you to choose another camera view to link with. Click on the LHS renderview1, then the two cameras are linked as following.



Method 1: Link Camera



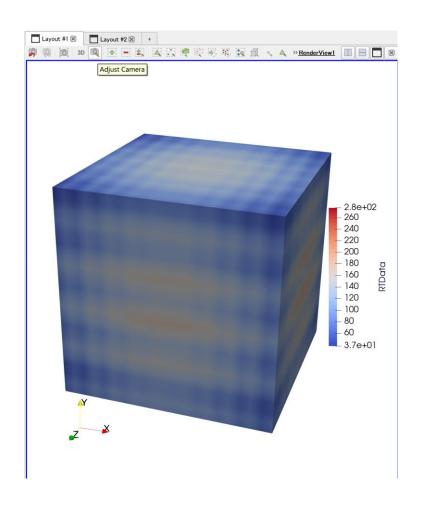
You can also Add camera link through clicking on the Tools->Manage



Choose Add links, and you can choose any two renderViews to be linked.

Method 2: Save Current Camera Position

Adjust Camera

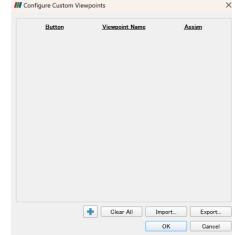


Click on the Adjust Camera Logo prompt up window will appear.

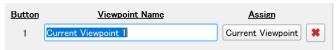


the following

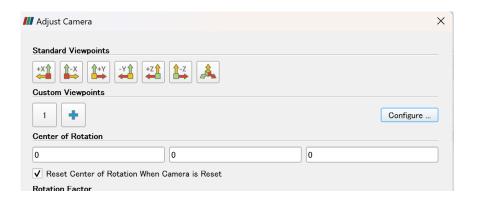




Click on the plus sign then the Current Viewpoint



Method2: Save Current Camera Position



After the current camera position is saved as 1, you can manipulate the other renderView2 to the current camera view state.

On renderView2, click on the Adjust Camera icon, then click the saved camera position 1. Then the current camera view of renderView2 will restore to the saved state.

Links can be edited and deleted using the Tools-> Manage Links
Select a certain camera link, you can Edit or remove as you want.

