

Known Issues in Aras 3D Visualization 35

Issue #	Description	Workaround
I-010514	When using the Dynamic Viewer in Firefox 68 and opening and closing the Discussion Panel multiple times, the Viewer portion of the window might not resize properly until the window is refreshed.	
I-029377	<p>If "Execute Query on Opening Dynamic Viewer" is checked in the Secure Social Preferences, users will initially see the Tree Grid View populate but the viewer will be empty when loading the Dynamic Viewer.</p> <p>This Issue occurs when the browser cache is cleared after setting the Preference. Note that the "Execute Query on Opening Dynamic Viewer" does not currently apply to the Streaming Viewer.</p>	Use the manual refresh in the Tree Grid View Toolbar, and the Dynamic Viewer will populate.
I-042077	When viewing an assembly with multiple instances of a component in the Dynamic Viewer, the Tree Grid View visibility state can become out of sync when partially hiding instances.	Set visibility for individual instances from the Tree Grid View.
I-045141	When using Firefox, HWF files can fail to show the View tab.	



I-047148	Transformations are not restored in Saved Views for a versioned assembly with combined rows (CAD-CAD Structure-CAD Instance).	When using combined rows in Tree Grid View, create a new Saved View in the new version of an Assembly to restore new transformations.
I-047956	Visibility States are not restored in Saved Views for a versioned assembly with combined rows (CAD-CAD Structure-CAD Instance).	When using combined rows in Tree Grid View, create a new Saved View in the new version of an Assembly to restore new visibility states.
I-048333, I-047957	All transformations are not restored in Saved Views for multiple instances of a component using the Default Dynamic View Definition. Single transformation is restored and applied to all instances of a component.	When using the Default Dynamic View Definition, apply transformations only to single components to restore using Saved Views Alternatively, configure a combined rows (CAD-CAD Structure-CAD Instance) Tree Grid View to restore multiple instance transformations.
I-054820	When restoring a Saved View for an Assembly, where there is at least one instance from every component in that Assembly that is hidden, all components in the restored view will be hidden.	
I-054884	PMI orientation and line spacing for NX files do not always display correctly. This is a known limitation with data contained in the NX CAD native files that prevent proper orientation in converted files in the 3D Viewer.	



I-056360	The Query Processor API, used for creating custom query processors with Dynamic 3D Visualization, applies alternate logic for mapping 3D component geometry to rows in the Tree Grid View. As a result, a change is necessary to any custom Query Processor written for previous versions of 3DV so that selection synchronization is maintained.	Refer to Section 6 of the 3D Visualization Administrator's Guide, which describes the necessary software changes.
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