Customer Release Notes

eRAD PACS
Version 8.0
Viewer Build 75

Release Date January 14, 2022

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New Features and Enhancements

1. **WMI command enhanced to insert after a specific study**
DEPENDENCY NOTICE: Evo8 viewer requires medsrv-8.0.41.
DEPENDENCY NOTICE: RIS configuration changes required to suppress a false error.
   The WMI interface has been enhanced to allow a client application to insert a study into an existing viewer session at a defined location in the thumbnail panel. Details are in the Open, Append and Update commands, available in the *eRAD PACS WMI Programmer's Manual*. To suppress a false error when updating the studies in an active viewer session, set the *UseCurrentAccessions*, *UseOtherRelevantPriors* and *UseModify* parameters in the RIS's *Administration/Config/System/PACSServer/Config options* panel to **False**.

Resolved Issues

1. **Viewer crash: gw3 thumbnail is loaded when gw1 thumbnail is cached**
   If data has been downloaded to the workstation cache using cw1 file format and then updated in the cache with cw3 file format, the viewer failed to reallocate the cache space, which might cause the viewer to crash. This has been resolved.

2. **Certificate error is prompted when the request was time out**
   The certificate checker didn't ignore non-certificate errors, such as time outs, and when one occurred, reported warnings with no details. This has been resolved.

3. **Window level error for inverted images**
   A change to add support for a specific VOI LUT function caused pixel data to be interpreted literally rather than normalized for display. When the pixel data had been encoded using an inverted scaling factor, the image appeared incorrectly on the screen with inverted W/L values. This has been resolved.