

Customer Release Notes

eRAD PACS Version 8.0 Viewer Build 89

Release Date December 14, 2022



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New Features and Enhancements

1. Images/Zoom setting missing modality specific pick list

The zoom mode setting (Tools/Settings/Images/Zoom) now offers modality-specific options. Modality-independent settings have been moved to their own setting page. These additional pages are Image snapping, Magic glass and Mammography view.

2. Ability to export the Desktop App cache list

The settings app includes an Export button on the Cache tab to save the list of cached studies in CVS format. From the dialog panel that appears, the user can select which study information included in the exported data.

3. Provide Server Advanced Viewer Settings for Profile Management

The advanced viewer settings are stored in the user's profile settings and in the default profile file. Workstation-specific settings such as DICOM image tagging, cache settings and prefetch settings remain stored locally.

Resolved Issues

1. Empty outline eye icon not shown on unviewed series in the thumbnail panel

When creating a hanging protocol, the viewer failed to recognize the state of non-visible frames. As a result, series loading into non-visible frames when applying a hanging protocol displayed the wrong viewed image icon on the thumbnail image.

2. Image created by plugins creates a file remaining on the Temporary directory

Image files created by plugin modules remained in the viewer's temp directory after uploading them to the server.

3. Stream table update can cause crash at bad timing

A failure to lock the streaming table when opening a study or appending a study to an existing session resulted in a crash.

4. Multi finalizing call for a view at rare timing

When the viewer is loading multiple studies and processing for the last two (or more) completes at the same time, the viewer can make multiple calls declaring the session is ready to use when only one is needed.



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5. Old cache is not deleted after cache directory change

When changing the cache directory setting, the viewer failed to remove files from the original location.