



Customer Release Notes

eRAD PACS
Version 8.0
Viewer Build 58

Release Date April 14, 2021

Table of Contents

New Features and Enhancements.....	3
1. Start/Stop Cine toggle viewer command	3
2. Toggle report panel viewer command	3
3. Support for DeepHealth Saige-Q SR	3
Resolved Issues.....	3
1. Viewer crash when next/previous prior call to an empty prior study	3
2. Viewer crash at multi server environment	3
3. System tray icon does not work.....	3
4. Net dumps aren't uploaded to the server	4
5. Issues with log sending.....	4
6. Unmovable ImageChecker CAD SR in the Mammography CAD list.....	4

New Features and Enhancements

1. Start/Stop Cine toggle viewer command

A viewer command named Toggle Play is available from the configuration panel. It toggles cine's play/stop state of an image frame.

2. Toggle report panel viewer command

A tool named Toggle Report Panel is available from the configuration panel. It toggles the display state of the viewer's report panel. The tool is assigned to the F8 key by default.

3. Support for DeepHealth Saige-Q SR

Support for DeepHealth Saige-Q SR objects has been added. The triage header displays the algorithm name and version, and the case assessment type and value.



Resolved Issues

1. Viewer crash when next/previous prior call to an empty prior study

When advancing the displayed study using the next/previous study tool, the viewer failed to check for images. If the next/previous study contained only attachments, reports or other non-image objects, the viewer would crash. This has been resolved.

2. Viewer crash at multi server environment

When loading multiple studies from a multi-level dotcom into a full workstation cache, causing the makespace function to clear data, and some objects in the last study were already in cache but others not, the viewer could crash. This has been resolved.

3. System tray icon does not work

The viewer's system tray icon failed to indicate it was active or downloading data after the icon object's ID was changed in a receive viewer update. This has been resolved.

4. Net dumps aren't uploaded to the server

A recent change to the location of the net dump log files was not applied to the upload function, and the viewer was unaware log files existed and needed to be sent to the server. Additionally, net dump logs are created when a network issue occurs, even when net dump log creation is disabled.

5. Issues with log sending

Snapshot and crash logs that failed to upload to a server were marked as sent, preventing them from being uploaded when the server could receive them. Additionally, all service snapshot logs are uploaded to the server.

6. Unmovable ImageChecker CAD SR in the Mammography CAD list

The Hologic ImageChecker entry in the list of supported CAD objects could not be moved from its priority position due to list mismanagement. This has been resolved.