Customer Release Notes

eRAD PACS
Version 8.0
Viewer Build 51

Release Date December 11, 2020
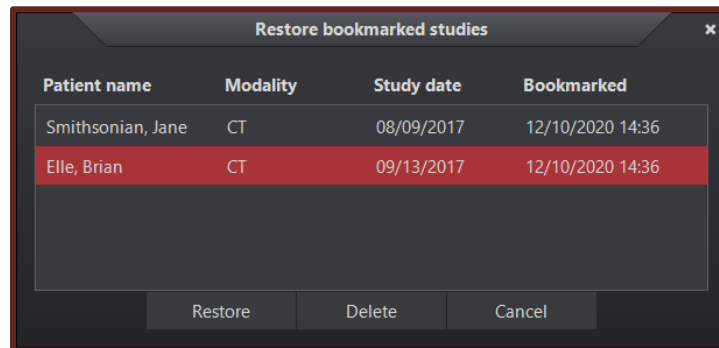
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New Features and Enhancements

1. **GUI update for the bookmarked studies window**

    The panel controlling the restoration of a bookmarked viewer session has been updated to use the current UI style.

2. **CAD overlay info handling when no CAD object exists**

    When no CAD object exists, CAD overlay fields display no value, rather than zero.

3. **Auto snapshot creation**

    If the viewer detects a lost connection to the cache manager, it automatically creates a snapshot log. Log files are stored in *%LOCALAPPDATA%\eRAD PACS Viewer\Logs* as snapshotinfo-<date><time>.txt

Resolved Issues

1. **Cross referenced CAD incorrect on 2D image**

    The cross referencing feature providing a shortcut from 2D (FFDM, synthetic) images to BTO series only applies when all images are defined with the same size and aspect ratio.

2. **CD viewer crash if user profile has the "DICOM only herpa" setting enabled**

    User profiles configured with specific viewer settings (specifically, those associated with hybrid streaming) and copied to DICOM media would cause the CD viewer to crash when loading a study. This has been resolved.

3. **CD viewer crashes when attempting to print**

    The CD viewer failed to ignore the print layouts in the user profile copied onto the DICOM media. When initializing the print panel in the CD viewer, only the Windows print device is recognized and offered to the user.

4. **The CD viewer not applying some viewer settings**

   Some user interface settings defined in the user profile copied to DICOM media were applied after initializing the viewer, and therefore did not take effect until opening and closing the settings configuration panel. This has been resolved.

5. **Malc finding displayed on non-Genius AI CAD SR**

   Older Hologic/R2 CAD objects contained incomplete Malc data that the viewer attempted to render on images. Malc data information is now limited to Hologic Genius AI CAD objects.

6. **Study upload problem on CWL (consolidated worklist server)**

   DEPENDENCY NOTICE: This fix requires medsrv-8.0.20.
   Although the file successfully uploaded, an invalid error message was logged when uploading a document from a worklist server that was redirected to a study on a hub server. This has been resolved.

7. **CD upload can time out after large study uploading is finished**

   The timeout period for completing a study (media) upload was too short for large (>2GB) objects, causing the upload process to fail. The timeout has been increased.