Customer Release Notes

eRAD PACS
Version 8.0
Viewer Build 301

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New Features and Enhancements

1. **Separatespine label state for each study**

    A spine label state exists for each study so when applying them, theyadvance sequentially even if the user interrupts labeling one study andstarts labeling a second. Note that spine labels apply to studies as definedby the study UID, not the frame of reference, meaning studies whose framesof reference have been linked, e.g., through a spatial registration object,do not share spine labels. Each study must be individually labeled.

2. **Slow referenced image searching**

    The algorithm used to find a referenced image object, such as is usedin a presentation state object, has been modified to improve overall performance

Resolved Issues

1. **Deleting multiple redirected studies**

    When redirecting across three levels, such as launching a study froma consolidation worklist server and downloading data from its grandchild,cache entries are created to handle the redirection. When the cache ispurged to make space for new data, some of the unused intermediate cacheentries do not get deleted properly, causing misinformation in the cachemanager.

2. **Encapsulated pdf documents are not uploaded with CDUpload**

    When uploading data from a DICOM CD containing a DICOMDIR file, encapsulatedPDF objects were skipped and not uploaded because the upload applicationdidn't check for these object types