Customer Release Notes

eRAD PACS
Version 8.0
Server Build 42

Release Date November 20, 2021

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New Features and Enhancements

1. **Run actions individually**

    When the action controller runs at its scheduled interval and finds the previous instance of a specific action type still running, it skips that action type and continues processing other action types. In this way, one specific action type cannot prevent unrelated actions from running. When the action controller encounters a running action, it creates a log entry indicating it is skipping the action call.

2. **Add *Select all* when configuring supported SOP classes for a device**

    The Supported Storage SOP Classes section of the *Admin/Devices/Edit* page for DICOM devices presents a checkbox labeled Select All once the Override Selection box is checked. Check the box to select the entire list of SOP classes.

3. **Display CE Mark on server**

    The CE Mark is displayed in the Product Markings section of the *Admin/Server information/Version Information* page.

Resolved Issues

1. **Clicking Redictate button returns error**

    A required v7.2 redictation component was missing from v8, causing attempts to redictate a report to encounter a java exception. This has been resolved.

2. **Missing data coercion syntax checker on Edit action**

    The coercion syntax checker has been added when configuring coercion rules for Edit actions.

3. **Simultaneous compression for the same SRt object deleted the SRt object**

    If multiple Compress Data actions on saved lists contain the same studies, and a study is processed for each at exactly the same time, and the system receives a report object (eg, from the RIS) while both studies are being compressed, the report object could be deleted because the compress action used a non-unique temporary file name. This has been resolved.

4. **Reprocessing creates raw files when configured not to**

    When configured to skip raw file creation, the system still created them when the user manually reprocessed a study (by clicking the tool on the tech view page). This has been resolved.