Customer Release Notes

eRAD PACS
Version 8.0
Server Build 44

Release Date December 29, 2021

Table of Contents

New Features and Enhancements

1. **Optimize coercion Boolean handling (short circuit if/and/or)**
   Some coercion expressions have been optimized to eliminate unnecessary evaluations, such as the list of expressions in an 'or' instruction after finding the first true one. This change affects the if, or and and coercion functions.

Resolved Issues

1. **MCS created media always adds viewer**
   The system ignored the parameter to add the viewer to the media created by a standalone, remote MCS server, always including it. This has been resolved.

2. **Stream server JIT cw3 processing creates raw files when configured not to**
   When the stream server created missing cw3 files, it ignored the compression flag settings and always created the intermediate raw files. This has been resolved.

3. **Post-process action creates cw1 and raw files when running on late objects**
   When the post-process action processes late-arriving options, the system ignored the compression flag settings and created cw1 and raw files, and never cw3 files. This has been resolved.

4. **Error log messages appear when reviewing forward tasks on the Logs page**
   When updating the log after forwarding a study, a bad log table ID posted an unwarranted error message in the log file. The error was unwarranted because the system figures out the correct ID. This has been resolved.

5. **Special character in DoB and Completed in report page displayed encoded**
   Accented characters appearing in date fields on the report panel/page displayed incorrectly because the HTML encoding macros mishandled the data. This has been resolved.