

# **Customer Release Notes**

## eRAD PACS Version 8.0 Server Build 47

Release Date March 1, 2022



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### **Resolved Issues**

#### 1. Built in report edit XML not including canned report

The canned report macro has been added to the built-in default report edit template.

#### 2. Filter database field length is not restricted on GUI

There was no limit to the worklist filter's text box. Criteria exceeding the database field's defined length were truncated, without warning, leading to unexpected results. Truncation also occurred when upgrading v7.2 filter definitions to v8. When detected, the import for the filter is aborted and an error is written to the log file and console.

#### 3. User list dropdown type-ahead results missing

The type-ahead feature in the user profile field used when creating DICOM media failed to detect changes to the default value if the backspace key was not used, causing the system to ignore some matching IDs.

#### 4. LogView slowness after 7.2 in-place upgrade to v8 - LONGER than 1 year filters

V7.2 servers upgraded to v8.0.22 or later and containing a large number of entries in the archive log database table would encounter slow archive log searches. For searches spanning one year or more from the current date, the views combining log archive tables are handled directly and not through the database because the database (MySQL) does not support the specified indices.

#### 5. Uploading a report from the desktop viewer displays an error to the user

Creating a report for orders which were a) created on a worklist server which is not the topmost server in the dotcom and b) in the Completed state could not be saved for a number of reasons, including no support for checking locks on complete orders, ownership issues for orders not owned by the top-most server, and failure to lock a study with no images.

#### 6. Upload attachment file type validator is case sensitive

Attachments whose filename used upper case letters in the file extension failed to upload because the file type validator is case sensitive. This has been resolved.

#### 7. User conversion failure during upgrade when fax action exists

Discontinued actions, including the fax action, were not ignored when converting the user database during an upgrade to v8. These actions are now ignored and log entries are created when detected.



- 8. Stream server crashes when opening new study while jit processing is still in progress If the stream server is processing an image for one study when it receives an instruction to start processing a different study, the stream server could crash due to an invalid reference. This has been resolved.
- 9. Lock status icon on floating toolbar doesn't load if the worklist has no lock status column If the worklist does not include the lock status column, the lock status tool on the floating toolbar fails to indicate the study's lock state. This has been resolved.