



# Customer Release Notes

eRAD PACS  
Version 8.0  
Server Build 25

Release Date March 22, 2021

## Table of Contents

<b>New Features and Enhancements.....</b>	<b>3</b>
1. Recollect Dotcom GUI option.....	3
2. Improved purge action worklist results.....	3
3. Retired Shortcut functionality.....	3
<b>Resolved Issues.....</b>	<b>3</b>
1. Orders received from RIS get duplicated when taskd is not running.....	3
2. Purge matching objects Attachment Type issues.....	3
3. Filter macro is not working.....	3
4. Pages not included in menu are accessible through URL.....	3
5. Saving system auto-unlock time takes a long time.....	4
6. User and Group input field lengths are not checked.....	4
7. Auto-correction fails due to taskd session timeout.....	4
8. Auto-correction log entry missing space.....	4
9. Type-ahead input macro exception when no match exists.....	4
10. Server self-identifies as an MCS server in case of a license error.....	4

## New Features and Enhancements

### 1. Recollect Dotcom GUI option

To recollect dotcom information from the GUI, go to the Admin/Devices/Dotcom page and select the button in the Recollect Dotcom Info row.

### 2. Improved purge action worklist results

When configuring a purge action to delete specific objects, the selected worklists filter's criteria is applied so the preview list, with displayed, shows only those studies that are subject to the action.

### 3. Retired Shortcut functionality

Shortcuts have been retired. The GUI tools have been removed. Existing shortcuts, if any, have been removed from existing folders.

## Resolved Issues

### 1. Orders received from RIS get duplicated when taskd is not running

While taskd was stopped, order updates received via HL7 or web services were treated as new orders, resulting in duplicate orders in the PACS worklist. This has been resolved.

### 2. Purge matching objects Attachment Type issues

The object-matching settings for a Purge action did not list the configured attachment types, meaning users could not set up an action to purge select attachments. Additionally, the system failed to check the attachments type when matching attachments to the purge criteria. This has been resolved.

### 3. Filter macro is not working

Filter macros using the format \$\$<COLID>\$\$ were not recognized, causing the filter criteria to return no results. The literal filter value defined appears in the filter criteria panel but the resolved macro value appears in the filter box at the top of the results. This has been resolved.

### 4. Pages not included in menu are accessible through URL

Web pages saved as Favorites by users with access to them could be viewed by other users who do not have the necessary permissions. Now, if a restricted page is requested, the user's default start page appears. Note that data restrictions, if applicable, were enforced correctly.

**5. Saving system auto-unlock time takes a long time**

Editing the system's (user account) auto-unlock timeout setting attempted to update the value for each user account across all servers in a dotcom. The unlock time has changed so one value is applied to all user and group accounts regardless of the server from which the user logs on, allowing the system to propagate a single system setting instead.

**6. User and Group input field lengths are not checked**

Some user and group settings fields did not enforce value length limits, causing unintended truncation when saving. All input fields now enforce the field length limit.

**7. Auto-correction fails due to taskd session timeout**

Some system and prefetch sessions were checked for inactivity even though these sessions never time out. If a study matching an order arrived after the inactivity timer expired, the auto-correction failed to complete. This has been resolved.

**8. Auto-correction log entry missing space**

The auto-correction log entry was missing a space, combining text and a study UID value. This has been resolved.

**9. Type-ahead input macro exception when no match exists**

If the user edited the Radiologist field on the report panel and the value is empty or does not match a defined radiologist's name, an unnecessary exception pops up when the user saves the report. This has been resolved.

**10. Server self-identifies as an MCS server in case of a license error**

If there is no license or there's an error in the license, the server unintentionally initializes as a media creation server, whose built-in defaults might be different than those of a PACS server. This has been resolved.