

Customer Release Notes

eRAD PACS Version 8.0 Server Build 48

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New Features and Enhancements

1. Add percent loaded functionality to worklist patient folder

The percent loaded value for a prior study, if reported by the viewer, appears in the patient folder's study list.



2. Allow web service accounts to use multifactor authentication

Web services accounts cannot log in from the GUI and therefore cannot enter multi-factor authentication codes. Multi-factor authentication for these account types is disabled. Other web services authentication security remains in place.

3. Security Improvement

Some product-specific security vulnerabilities have been eliminated. These vulnerabilities are either theoretical, require authorized access to the system before being exploitable and/or require product-specific system knowledge. Exploitation of these vulnerabilities have not been detected or reported on production servers.

Resolved Issues

1. Log page device field detail updated

Obsolete columns displayed on the Logs page's details panel have been removed, and a missing column, Peer Device, has been added.

2. Media creation fails due to timeout

Media creation initiated from a worklist server using the original media creation engine (i.e., not the MCS) could time out if the resulting data file was very large. This has been resolved.

3. MCS media creation leaks threads

When configured to use the local MCS, a worklist server was leaking tomcat and hermes threads when collecting progress information, causing the system to hit the process limit and stop creating new threads. This has been resolved.



4. Peer Device field is not displayed in the Logs

The peer device field on the Logs page is filled in only when the device ID is registered on the server serving up the Logs page. This has been resolved.