Customer Release Notes

eRAD PACS
Version 8.0
Server Build 66

Release Date September 20, 2023

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New Features and Enhancements

1. **Hungarian localization update to medsrv-8.0.62**

    The server's resource file has been updated to include Hungarian-language text as of build medsrv-8.0.62.

2. **Latest viewer version returns incorrect viewer**

    Viewer versions listed on the user's profile setting page have been sorted by version number so the viewer can identify the latest build.

3. **Grant users with admin rights access to study cleanup tool**

    The Study Cleanup tool used to fix studies that exist on multiple hub servers has been made available to users with Admin rights.

4. **Protect report's rich text content from pasting bad content**

    When users paste text containing iframe and script data, it can be misinterpreted. This information is stripped from data pasted into the report panel.

Resolved Issues

1. **Set status right broken**

    The ability to set the status when closing the viewer required both report editing and status setting rights. This has been corrected and only the status setting right is required to set the status when terminating a viewer session.

2. **System user cannot forward to dicom devices from worklist**

    When configuring a forward action on a list owned by the system user, the list of forward targets contained no devices. Available targets are assigned to individual users but the system user is not included. Now, forward target collection handles the system user account properly.

3. **Dropping object during acquisition by a coercion rule may leak empty study directories**

    When acquiring objects, the study directory was created before the coercion rules were applied. If the coercion rule instructed the system to drop (i.e., not register) the object, an empty study folder could persist. The system now creates the study directory only after it knows it's going to register the object.

4. **Passwords field should be Mandatory when creating new user by copy icon**

   When using an existing user account to create a new one, the system ignored the mandatory field check and could create the new account with missing required fields.

5. **Web viewer not showing measurements for some us studies**

   UPGRADE NOTICE: This change applies to cached data. It requires reprocessing affected data.

   The web viewer did not consider pixel spacing information from all possible locations, specifically the ultrasound region sequence. Without pixel spacing information, the web viewer displayed measurements in pixels rather than linear units.

6. **Certain images are black in the web viewer**

   Some secondary capture objects did not contain the orientation data needed to render the object, and the web viewer failed to generate it, resulting in no displayable image. This has been resolved.

7. **XML exception breaks user import**

   If one of the XML entries in the user import file was structurally invalid, the system stopped processing the import. Now it logs it, skips the user with the affected record and continues with the next entry.

8. **Group open requests are including orders**

   The Group Open tool erroneously included orders in the prior study list. These have been suppressed. Note that completed orders can still be opened if it is listed as the primary study in the session.

9. **Scroll bar missing in media export window when user creates more than 10 tasks**

   The notification panel used when creating media or exporting data did not add a scroll bar when it reached 10 entries, preventing users from scrolling to a particular job.