Customer Release Notes

eRAD PACS
Version 8.0
Server Build 35

Release Date August 5, 2021

Table of Contents

New Features and Enhancements

1. **Support for v7 HTTP API commands - operStudy/Forward**

   Support for the HTTP API operStudy.jsp command has been added to the Mirth channels translating HTTP API commands to Web services commands.

2. **Plugin information page correction**

   The plugin information on the Plugins Information page has been updated to remove irrelevant and retired details, and update the remaining details for v8.

3. **Add a Date Created field for User accounts**

   A new database field, Creation Date, has been added to the user account table to indicate the user account's creation date.

Resolved Issues

1. **Parent device type is not selectable**

   After deleting a parent device from the Devices table, the list of device types was not updated to include Parent again, until medsrv was restarted. This has been resolved.

2. **Tool-tip words switch between upper and lower case when hovered over**

   The tool tips displayed on the patient folder used data from multiple sources which contained different values, resulting in different labels at different times. This has been resolved.

3. **A private SR object appears as a separate study in a DICOMDIR created by MCS**

   The private SR object containing the herpa (blue line) data which is stored on exported media showed up on the CD viewer's study list as a separate study. This occurred when the MCS started to prepare the study for the media before the MINSOPInstance object was fully registered. This has been resolved.

4. **Media creation error does not go away after dismissal**

   Error messages displayed when setting up an MCS server were not cleared when dismissed by the admin because the data needed to clean up the error condition and clear the message was missing. This has been resolved.

5. **Stray commas in e-mail address display**

   Unnecessary separators have been removed from the email address field on the user account details page.

6. **Retrieve Action error for order no longer on system**

    When a retrieve Action is performed on an order that no longer exists (canceled or corrected to a study), the state was marked to retry and the action was attempted again during the next cycle. This has been resolved.

7. **Error registering objects when batch registration is turned on**

    Collapsing registration tasks called a cleanup function that removed the task references for all objects in the collapsed task, even the ones that were not registered.

8. **Opening reports from the worklist server's patient folder disables the other tools**

    In a worklist/hub environment, displaying a report in the worklist's patient folder disabled the buttons to display the web viewer, attachments and notes due to a cross site scripting error introduced to check that the report's iframe wasn't being edited. This has been resolved.