

Server Update

for eRAD RIS
Version 1.0
Build 37
Update 37.004

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1. Purpose

This server update has been produced to fix bugs required for production setting, or to complete an enhancement requested for production.

This server update includes the following:

1. Logged as Redmine bug 1681 – Patient Merge is not creating a data clob in the action data table. This causes all messaging to stop when the action is processed by the wedge due to error.
2. Logged as Redmine bug 1691 – Perform Exam – Error on click of complete button: “error determining study keys for status update”. This error was occurring when the scanner was changed in the perform exam window and tried to complete exam.
3. Logged as Redmine bug 1688 - View Edit on Scheduled study prompts for MU required fields
4. Logged as Redmine bug 1687 – Forms not available from print forms option after upgrade. This is an option in the work lists. From context menu > Print Forms > forms that have a practice specified are not available.
5. Logged as Redmine bug 1686 – Min Max wait time system config code value not used in new appointment
6. Logged as Redmine bug 1685 – Merge Request WL error when attempted to view the WL
7. Logged as Redmine bug 1682 – Bypass MU required on “Checking In”. Currently when registering a patient, the MU fields will be required when “checking in” the patient. Desired to have it only when arriving.
8. Logged as Redmine bug 1690 – CDS Job Manager not running
9. Logged as Redmine bug 1692 - Export CCR button on MU tab should have the patients name in file name
10. Logged as Redmine bug 1693 - Searching for appointment time excludes the last day in the search range
11. Logged as Redmine bug 1694 - device template assigned to device and procedure with date override has issues using full range

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12. Logged as Redmine bug 1674 - Access String
Reporting.ReleaseOthersTentativeSignedReports missing
13. Logged as Redmine bug 1695 - Concurrency exception when editing templates

Files included for this server update:

1. GUI ZIP Updates folder contains
 - a. Ris.exe
 - b. WCFClient.exe
2. RIS Service Update folder contains:
 - a. CDSJobManager.dll
 - b. CDSJobManager.pdb
 - c. rRISServices.exe
 - d. rRISServices.pdb
 - e. SignatureApprovalService.exe
 - f. SignatureApprovalService.pdb
 - g. WCFService.dll
 - h. WCFService.pdb
 - i. WebApi.dll
 - j. WebApi.pdb
3. SQL folder contains:
 - a. rRISCoreData.sql

2. Intended Audience

This document is created by the RIS Development team for the RadNet RIS Implementation team.

3. Who is affected

All previous versions of build 37.

4. Installing

- 1) Copy the files in the GUI ZIP Updates folder and replace those in the rRIS_1.2.37.13040 folder. Rename the zip file to be rRIS_1.2.37.13171
- 2) Stop each service listed below. Copy the files from the RIS Service Updates folder to the directory for each rRISService.
rRISService directories include:
 - a) *rRISService*
 - b) *CDS rRISService*
 - c) *Wedge rRISService*
 - d) *DDE rRISService*

Restart each service

- 3) Run the rRISCoreData.sql file on you eRAD RIS DB instance