

Server Update

for eRAD RIS
Version 1.0
Build 37
Update 37.005

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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 1689 – Work list views (my views) are no longer available after upgrade
2. Logged as Redmine bug 1702 – Clinical Summary did display the modality type description and now it will display all modality type descriptions for that day
3. Logged as Redmine bug 1679 – Receipt issue resulting in incorrect total payments for patient.
4. Logged as Redmine bug 1696 – Suspended transcriptions are not viewable by the rad in the suspended work list.
5. Logged as Redmine bug 1699 – Unable to sync with NewCrop
6. Logged as Redmine bug 1703 – Memory leak when questionnaire tab is not shown in perform exam window.
7. Logged as Redmine bug 1704 – Error in IVT window “Failed to enable constraints” when closing Manage Policies window
8. Logged as Redmine bug 1705 – Application hang when using minimized dictation control
9. Logged as Redmine bug 1701 – Unable to create an outside read
10. Logged as Redmine bug 1700 – Error on reschedule from “Closed Rooms Reschedule” work list.
11. Logged as Redmine bug 1707 – CDSJobManager is not processing jobs missing “performed by user id”
12. Logged as Redmine bug 1680 – Document Distribution engine queue poller error when referring address unknown

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13. Logged as Redmine bug 1698 – Application hang after transcription queue is completed in batch editing mode.
14. Logged as Redmine bug 1710 – rRIS Version Number needs to display an extra .1 to display as 1.1.xxxxx
15. Logged as Redmine bug 1731 – Right click Change status to exam done creates bad data
16. Logged as Redmine bug 1722 – Reporting – Wrong default template displaying
17. Logged as Redmine bug 1723 – Studies transcribed from QA WL do not appear in Pending Dictation WL.
18. Logged as Redmine bug 1711 - Unique constraint in Tech window when Check box in patient history grid is selected and scan doc attached then try to start the exam

2. Package Contents

Files included for this server update:

1. GUI ZIP Updates folder contains
 - a. ris.exe
 - b. WCFClient.exe
 - c. AudioLib.dll
 - d. CommonLib.dll
 - e. UILib.dll

2. RIS Service Update folder contains:
 - a. Wedge.exe
 - b. Wedge.pdb
 - c. DDEngine.dll
 - d. DDEngine.pdb
 - e. WCFService.dll
 - f. WCFService.pdb
 - g. WebApi.dll
 - h. WebApi.pdb
 - i. CDSJobManager.dll
 - j. CDSJobManager.pdb
 - k. SignatureApprovalService.exe
 - l. SignatureApprovalService.pdb

3. SQL folder contains:
 - a. B37.005_updates.sql
 - b. rRISCoreData.sql

3. Intended Audience

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

4. Who is affected

All previous versions of build 37.

5. 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_1.2.37.13347
- 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 B37.005_updates.sql and the rRISCoreData.sql file on you eRAD RIS DB instance.