Server Update

For eRAD RIS
Version 1.0
Build 37
Update 37.012

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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:

Defects resolved

Redmine #	Subject	Priority
1831	View images button and retrieving images from archive not working	High
2049	Object Reference not set to an instance of an object error when editing an order	Med
2059	Scheduling from appointment book = Teleric error	High
2076	Issue with logos displaying in reports	Med
2081	VR2 - Messages from Merge with alternate patient ids no longer Merging	Urgent
2090	ris appointment search not returning expected results	High

2. Package Contents

Files included for this server update:

1. GUI ZIP Updates folder contains
   a. CommonLib.dll
   b. CommonLib.pdb
   c. Ris.exe
   d. Ris.pdb
   e. UILib.dll
   f. UILib.pdb
   g. WCFClient.exe
   h. WCFClient.pdb

2. RIS Service Updates 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. Wedge.exe
   j. Wedge.pdb

3. SQL folder contains:
   a. 37.012_updates.sql

4. Intended Audience

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

5. Who is affected

Previous versions of build 37.
Server updates may not be cumulative; therefore this server updated must be applied directly to the previous server update.

6. eRAD RIS Release Version Numbers

Build	Patch	UI Version	Core Version	WS Version	DB Version	Notes
37	-	1.2.37.12843	1.2.37.12782	1.2.37.12843	1.2.37.12843	
37	1	1.2.37.13040	1.2.37.13040	1.2.37.13039	1.2.37.13003	
37	2	1.2.37.13069	1.2.37.13040	1.2.37.13069	1.2.37.13003	
37	3	1.2.37.13069	1.2.37.13040	1.2.37.13069	1.2.37.13003	Just WebAPI updated, no version changes
37	4	1.2.37.13171	1.2.37.13040	1.2.37.13165	1.2.37.13171	
37	5	1.2.37.13347	1.2.37.13040	1.2.37.12979	1.2.37.12979	Bug was discovered with version numbers, this is why it appears we went backwards in the version number but we really did not.
37	6	1.2.37.13665	1.2.37.13040	1.2.37.13580	1.2.37.12979	
37	7	1.2.37.13807	1.2.37.13040	1.2.37.13799	1.2.37.13807	
37	8	1.2.37.13807	1.2.37.13040	1.2.37.13827	1.2.37.13807	
37	9	1.2.37.13807	1.2.37.13040	1.2.37.13839	1.2.37.13807	
37	10	1.2.37.13895	1.2.37.13040	1.2.37.13895	1.2.37.13895	
37	11	1.2.37.14161	1.2.37.13040	1.2.37.14161	1.2.37.14161	
37	12	1.2.37.14285	1.2.37.13040	1.2.37.14300	1.2.37.14285	

7. Installing

1) Copy the files in the GUI ZIP Updates folder and replace those in the rRIS_1.2.37.14161.zip folder. Rename the zip file to be **rRIS_1.2.37.14285.zip**

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 B37.012_updates.sql file against the eRAD RIS database instance.