

# Server Update

For eRAD RIS  
Version 1.0  
Build 41  
Update 41.004

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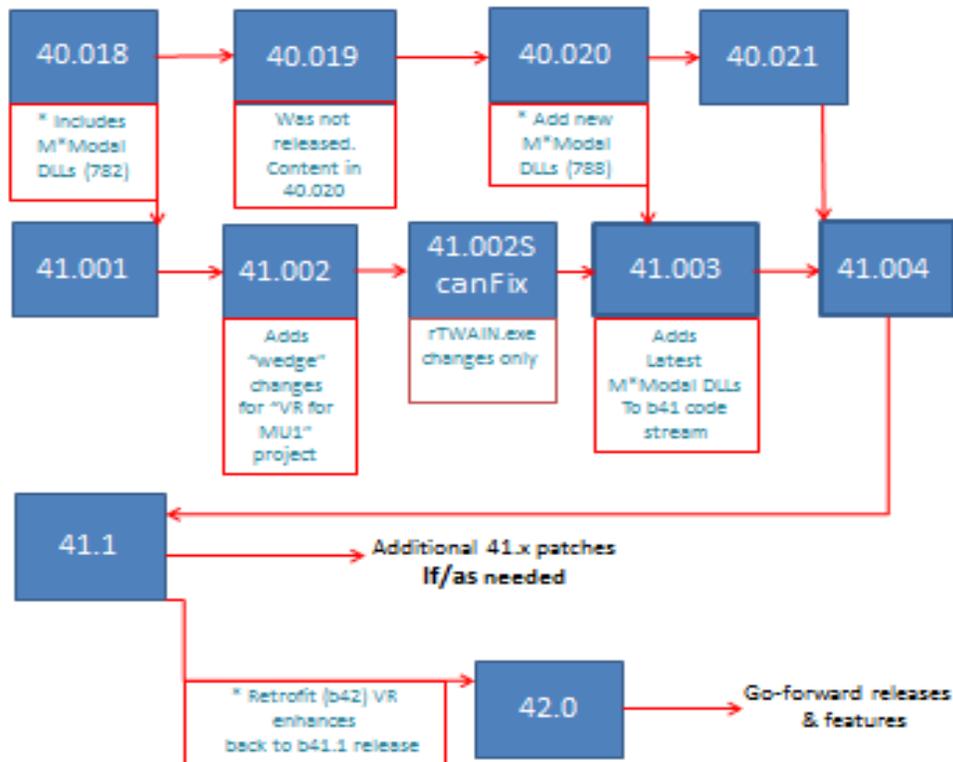
# RADNET, Inc. – eRAD RIS Server Update

## 1. Defects Resolved

| Redmine # | Subject   | Priority |
|-----------|---|----------|
| 5503      | RIS does not retrieve lookup tables / configuration changes under certain circumstances | High     |
| 5286      | Constraint error when trying to printing forms on a study that has been dictated        | Normal   |

## 2. Code Stream

eRad RIS– source code evolution



## **RADNET, Inc. – eRAD RIS Server Update**

### **3. Package Contents**

Files included for this server update:

- 1) GUI ZIP Updates folder contains
  - a) rRIS\_1.3.41.20285 (3GB).zip

### **4. Intended Audience**

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

### **5. Who is affected**

Build 41 installs. This server update must be applied directly to the build 41 core install. Server updates are not cumulative. Any previous server updates must be applied before this one.

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### 6. eRAD RIS Release Version Numbers

| Build | Patch | UI Version           | Core Version | WS Version   | DB Version   | Notes  |
|-------|-------|----------------------|--------------|--------------|--------------|--|
| 40    | -     | 1.3.40.16628         | 1.3.40.16628 | 1.3.40.16628 | 1.3.40.16628 | Full version release   |
| 40    | 1     | 1.3.40.16849         | 1.3.40.16659 | 1.3.40.16744 | 1.3.40.16727 | GUI.zip, Web service, database updates and SQL Management reporting                                      |
| 40    | 2     | 1.3.40.16868         | 1.3.40.16659 | 1.3.40.16868 | 1.3.40.16727 | GUI.zip and Web Service  |
| 40    | 3     | 1.3.40.16868         | 1.3.40.16659 | 1.3.40.16868 | 1.3.40.16727 | DB updated only  |
| 40    | 4     | 1.3.40.16967         | 1.3.40.16659 | 1.3.40.16932 | 1.3.40.16961 | GUI.zip, Web service, database updates   |
| 40    | 5     | 1.3.40.17087         | 1.3.40.16659 | 1.3.40.17069 | 1.3.40.17087 | GUI.zip, Web service, database updates   |
| 40    | 6     | 1.3.40.17146         | 1.3.40.16659 | 1.3.40.17146 | 1.3.40.17146 | GUI.zip, Web service, database updates   |
| 40    | 7     | 1.3.40.17268         | 1.3.40.16659 | 1.3.40.17268 | 1.3.40.17259 | GUI.zip, Web service, database updates   |
| 40    | 8     | 1.3.40.17364         | 1.3.40.16659 | 1.3.40.17362 | 1.3.40.17343 | GUI.zip, Web service, database updates   |
| 40    | 9     | 1.3.40.17370         | 1.3.40.16659 | 1.3.40.17370 | 1.3.40.17370 | GUI.zip, Web service, database updates   |
| 40    | 10    | 1.3.40.17435         | 1.3.40.16659 | 1.3.40.17435 | 1.3.40.17370 | <b>64 BIT web service.</b><br>GUI.zip, Webservice.   |
| 40    | 11    | 1.3.40.17435         | 1.3.40.16659 | 1.3.40.17525 | 1.3.40.17370 | Web service update   |
| 40    | 12    | 1.3.40.17685         | 1.3.40.16659 | 1.3.40.17685 | 1.3.40.17648 | GUI.zip, Web service, database updates   |
| 40    | 13    | 1.3.40.17776         | 1.3.40.16659 | 1.3.40.17776 | 1.3.40.17648 | GUI.zip, Web service   |
| 40    | 14    | 1.3.40.18063(3GB)    | 1.3.40.16659 | 1.3.40.18063 | 1.3.40.18063 | GUI.zip, Web service, database updates   |
| 40    | 14.1  | 1.3.40.18063(3GB)    | 1.3.40.16659 | 1.3.40.18107 | 1.3.40.18063 | Web service  |
| 40    | 15    | 1.3.40.18127(3GB)    | 1.3.40.16659 | 1.3.40.18127 | 1.3.40.18127 | GUI.zip, Web service, database updates   |
| 40    | 16    | 1.1.3.40.18585 (3GB) | 1.3.40.16659 | 1.3.40.18585 | 1.3.40.18646 | GUI.zip, Web service, database updates   |
| 40    | 16.1  | 1.3.40.18705 (3GB)   | 1.3.40.16659 | 1.3.40.18585 | 1.3.40.18646 | GUI.zip  |
| 40    | 17    | 1.3.40.18780 (3GB)   | 1.3.40.18756 | 1.3.40.18756 | 1.3.40.18646 | <b>Core install required for Radiologist User Group.</b><br>GUI.zip, Core setup, and Web Service updates |
| 40    | 18    | 1.3.40.19253(3GB)    | 1.3.40.18756 | 1.3.40.18756 | 1.3.40.19253 | GUI.zip, Web Service and database updates  |
| 40    | 19    | 1.3.40.19909(3GB)    | 1.3.40.18756 | 1.3.40.19878 | 1.3.40.19253 | GUI.zip, Web Service   |
| 40    | 20    | 1.3.40.20086(3GB)    | 1.3.40.18756 | 1.3.40.19878 | 1.3.40.19253 | Gui.zip and Recognizer   |
| 40    | 21    | 1.3.40.20232(3GB)    | 1.3.40.18756 | 1.3.40.19878 | 1.3.40.19253 | Gui.zip  |
| 41    | -     | 1.3.41.19135(3GB)    | 1.3.41.19135 | 1.3.41.19135 | 1.3.41.19135 | Full version release   |
| 41    | 1     | 1.3.41.19356(3GB)    | 1.3.41.19135 | 1.3.41.19346 | 1.3.41.19346 | GUI.zip, Web Service and database updates  |
| 41    | 2     | 1.3.41.19620(3GB)    | 1.3.41.19135 | 1.3.41.19620 | 1.3.41.19346 | GUI.zip and Web Service  |
| 41    | 3     | 1.3.41.20171(3GB)    | 1.3.41.19135 | 1.3.41.20171 | 1.3.41.19346 | GUI.zip , Web Service and Recognizer   |
| 41    | 4     | 1.3.41.20285(3GB)    | 1.3.41.19135 | 1.3.41.20171 | 1.3.41.19346 | GUI.zip  |

**7. Installing**

- 1) Copy and replace the current rRIS...zip file with the rRIS\_1.3.41.20285.zip file provided with this release.  
Be sure to make a backup of the ris.exe.config file contained within the current .zip folder.

**8. Known Limitations**

Known limitations listed in this document may not have been introduced in 41.004, but have been discovered during testing of 41.004.

| Redmine # | Subject   | Info  |
|-----------|---|---|
| 5268      | Reporting - Automatic spell check "on the fly" marks words as misspelled that are at the beginning of a field | <p>With the user preference Automatic Spell Check on, words that are at the begging of a field will be recognized as spelling errors. Once the Radiologist selects the Sign button (transcribe for MT's) they are prompted with the Spell Check. Selecting Yes on this prompt will then determine that there were in fact no spelling mistakes.<br/>If there are spelling errors it will still detect those and highlight and provide options to correct.</p>   |
| 5306      | Reporting - Dictionary Add / Train changes  | <p>This is behaving slightly different than before.<br/>In previous versions the user opened the Dictionary window &gt; Add / Train window, entered text, selected the Record Pronunciation once to capture the voice recording of the word entered and select the Record Pronunciation again to stop.<br/><br/>In 41.004 the user will open the Dictionary window &gt; Add / Train window, enter text, NOW they must initiate the record on the SpeechMike, then select the Record Pronunciation button to capture the voice recording of the word entered. There are 2 different modes of using the record button.<br/>If user preference "Stop recording when button is released" is selected the user must select and hold the record</p> |

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|  |  | <p>button, select the Record Pronunciation button and to stop recording the pronunciation release the record button on the SpeechMike<br/>If user preference "Stop recording when button is released" is not selected the user must select record on the SpeechMike, select Record Pronunciation in the Add/Train window, once the voice recording is complete select record button on the SpeechMike again to complete.</p> |
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