



eRAD RIS

# **CUSTOMER & SERVICE RELEASE NOTES**

Build v3.2022.2.28

UPDATED MARCH 7, 2022

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## Publication History

Revision	Author	Description
March 7, 2022	Kevin Brooks / Hilary Saltmarsh	<ul style="list-style-type: none"> <li>▪ Commercial release.</li> </ul>

# SUMMARY

## Intended Audience

The intended audience for this CUSTOMER RELEASE NOTES document is the RIS Administration team for all eRAD RIS customers.

This document describes the purpose, configuration, and operation of new features made available with this release, identifies issues resolved in the release, and highlights any unresolved known limitations.

This information should be used by all customers to determine how these changes affect their organization's workflow, and to plan their organization's upgrade strategy for eRAD RIS.



*There is no separate SERVICE RELEASE NOTES edition of this document.*

## Who Is Affected

This release of ERAD RIS v3.2022.2.28 includes numerous resolved issues including resolutions to several memory handling issues.

This version is recommended to be applied on ERAD RIS v3.2022.2.14 installations.



*Pleased carefully review these release notes even if your system will not be upgraded immediately, to identify and communicate any issues that may affect your organization.*

# NEW SETTINGS

No settings were added or updated with this release.

# NEW FEATURES

No new features were introduced with this release.

# RESOLVED ISSUES AND KNOWN LIMITATIONS

## Resolved Issues

This release resolves the following issues:

Redmine #	Subject
30011	Resolved Insurance Eligibility issue where the Availity response returned an error when messages included a backlash.
28691	Resolved Lookup Tables issue where deleting a row from the Custom Integration File lookup returned an error.
29792	Resolved Lookup Tables issue where Adding/Editing an Address for an existing user was not working.
29915	Resolved MModal issue where virus scanners were reporting a false positive.
30097	Resolved Performance issue where turning off connection pooling resulted in slow performing services.
31414	Resolved Provider WF Create Order issue where exams were not cancelling as expected.
29959	Resolved RADAR Secure PIC issue where sending a SecurePIC request during scheduling returns an error when a procedure was deleted.
30194	Resolved RADAR Secure PIC issue where deletion of a SecurePIC scanned document was not reported in the audit trail.
31004	Resolved Registration issue where securePIC request was causing a memory leak.
31558	Resolved Scanning issue where documentViewer was causing a memory leak.
31522	Adjusted configuration to resolve Scheduling issue where Appointment Search was returning Transaction Timeout errors.
31017	Resolved User Preferences issue where closing User Preferences tabs would cause a memory leak.
30333	Resolved Validation Rules issue where Validation Rules were reporting an excessive number of errors in the server event logs.


















## New Known Limitations

No new known limitations were identified with this release.

# VERSION DETAILS

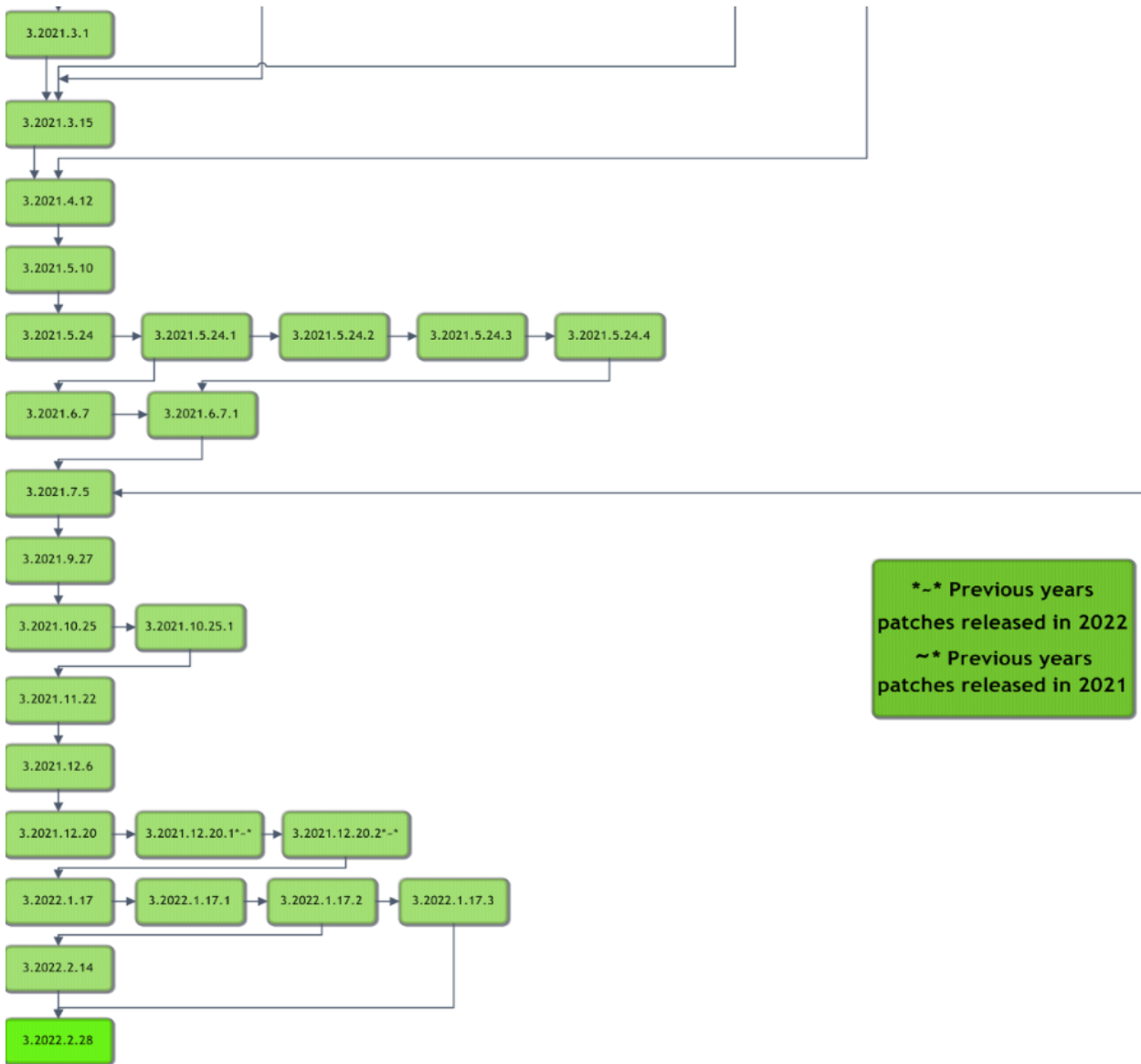
## Package Contents

The release package includes the following folders:

 @Hotfixes	4/20/2012 8:51 AM
 _Documentation	3/4/2022 9:21 AM
 _ReleaseNotes	3/4/2022 3:59 PM
 Client Application	3/4/2022 9:19 AM
 DB	3/4/2022 9:19 AM
 External WebAPI	3/4/2022 9:19 AM
 Identity Service	3/4/2022 9:19 AM
 Management Reports	3/4/2022 9:19 AM
 PACS Citrix Bridge	3/4/2022 9:20 AM
 RIS Service	3/4/2022 9:19 AM
 Service Tools	3/4/2022 9:21 AM
 Web Digital Forms	3/4/2022 9:20 AM
 Web Patient Connect	3/4/2022 9:20 AM
 Web Referring Connect	3/4/2022 9:20 AM
 Web UM Connect	3/4/2022 9:20 AM
 Build_2022.2.28.zip	3/4/2022 9:22 AM
 RISServerMasterCert.pfx	3/31/2016 1:38 PM

## Code Stream

The following source code branches have been merged into this release:



\*~\* Previous years patches released in 2022  
 ~\* Previous years patches released in 2021

LEGEND:

- Light Green = Previously Released software
- Gray = Internal version, non-release version
- Bright Green = Current Release

## eRAD RIS Release Version Numbers

The following table details the version identifiers for components in this release:



Build	Patch	UI Version	Core Version	WS Version	DB Version	Digital Forms	Patient Portal	UM Portal	Provider Portal	Notes
2021.3.1	-	3.21.3.1(3GB)	3.21.3.1	3.21.3.1	3.21.3.1.002712308	3.21.3.1	3.21.3.1.0.1119	3.21.3.1.0.1119	3.21.3.1.0.1119	GUI, Web Services, DB, Patient/Provider/UM portals and Digital Forms
2021.3.15	-	3.21.3.15(3GB)	3.21.3.15	3.21.3.15	3.21.3.15.002747230	3.21.3.15	3.21.3.15.0.1144	3.21.3.15.0.1144	3.21.3.15.0.1144	GUI, Web Services, DB, Patient/Provider/UM portals and Digital Forms
2021.4.12	-	3.21.4.12(3GB)	3.21.4.12	3.21.4.12	3.21.4.12.002778929	3.21.4.12	3.21.4.12.0.1167	3.21.4.12.0.1167	3.21.4.12.0.1167	GUI, Web Services, DB, Patient/Provider/UM portals and Digital Forms
2021.5.10	-	3.21.5.10(3GB)	3.21.5.10	3.21.5.10	3.21.5.10.002823110	3.21.5.10	3.21.5.10.0.1189	3.21.5.10.0.1189	3.21.5.10.0.1189	GUI, Web Services, DB, Patient/Provider/UM portals and Digital Forms
2021.5.24	-	3.21.5.24(3GB)	3.21.5.24	3.21.5.24	3.21.5.24.002842120	3.21.5.24	3.21.5.24.0.1205	3.21.5.24.0.1205	3.21.5.24.0.1205	GUI, Web Services, DB, Patient/Provider/UM portals and Digital Forms
2021.5.24	1	3.21.5.24.1(3GB)	3.21.5.24.1	3.21.5.24.1	3.21.5.24.102880695	3.21.5.24.1	3.21.5.24.1.1224	3.21.5.24.1.1224	3.21.5.24.1.1224	GUI, Web Services, DB, Patient/Provider/UM portals and Digital Forms
2021.5.24	2	3.21.5.24.2(3GB)	3.21.5.24.2	3.21.5.24.2	3.21.5.24.202923248	3.21.5.24.2	3.21.5.24.0.1244	3.21.5.24.0.1244	3.21.5.24.0.1244	GUI, Web Services, DB, Patient/Provider/UM portals and Digital Forms
2021.5.24	3	3.21.5.24.3(3GB)	3.21.5.24.3	3.21.5.24.3	3.21.5.24.302932869	3.21.5.24.3	3.21.5.24.0.1252	3.21.5.24.0.1252	3.21.5.24.0.1252	GUI, Web Services, DB, Patient/Provider/UM portals and Digital Forms
2021.5.24	4	3.21.5.24.4(3GB)	3.21.5.24.4	3.21.5.24.4	3.21.5.24.402961496	3.21.5.24.4	3.21.5.24.0.1260	3.21.5.24.0.1260	3.21.5.24.0.1260	GUI, Web Services, DB, Patient/Provider/UM portals and Digital Forms
2021.6.7	-	3.21.6.7(3GB)	3.21.6.7	3.21.6.7	3.21.6.7.002898418	3.21.6.7	3.21.6.7.0.1234	3.21.6.7.0.1234	3.21.6.7.0.1234	GUI, Web Services, DB, Patient/Provider/UM portals and Digital Forms
2021.6.7	1	3.21.6.7.1(3GB)	3.21.6.7.1	3.21.6.7.1	3.21.6.7.102961651	3.21.6.7.1	3.21.6.7.1.1262	3.21.6.7.1.1262	3.21.6.7.1.1262	GUI, Web Services, DB, Patient/Provider/UM portals and Digital Forms
2021.7.5	-	3.21.7.5(3GB)	3.21.7.5	3.21.7.5	3.21.07.5.002970391	3.21.7.5	3.21.7.5.0.1266	3.21.7.5.0.1266	3.21.7.5.0.1266	GUI, Web Services, DB, Patient/Provider/UM portals and Digital Forms
2021.9.27	-	3.21.9.27(3GB)	3.21.9.27	3.21.9.27	3.21.9.27.003025038	3.21.9.27	3.21.9.27.0.1280	3.21.9.27.0.1280	3.21.9.27.0.1280	GUI, Web Services, DB, Patient/Provider/UM portals and Digital Forms
2021.10.25	-	3.21.10.25(3GB)	3.21.10.25	3.21.10.25	3.21.10.25.003071251	3.21.10.25	3.21.10.25.0.1317	3.21.10.25.0.1317	3.21.10.25.0.1317	GUI, Web Services, DB, Patient/Provider/UM portals and Digital Forms
2021.10.25	1	3.21.10.25.1(3GB)		3.21.10.25.1		3.21.10.25.1				Portals
2021.11.22	-	3.21.11.22(3GB)	3.21.11.22	3.21.11.22	3.21.11.22.003102803	3.21.11.22	3.21.11.22.0.1346	3.21.11.22.0.1346	3.21.11.22.0.1346	GUI, Web Services, DB, Patient/Provider/UM portals and Digital Forms
2021.12.6	-	3.21.12.6(3GB)	3.21.12.6	3.21.12.6	3.21.12.6.003112661	3.21.12.6	3.21.12.6.0.1352	3.21.12.6.0.1352	3.21.12.6.0.1352	GUI, Web Services, DB, Patient/Provider/UM portals and Digital Forms
2021.12.20	-	3.21.12.20(3GB)	3.21.12.20	3.21.12.20	3.21.12.20.003133170	3.21.12.20	3.21.12.20.0.1360	3.21.12.20.0.1360	3.21.12.20.0.1360	GUI, Web Services, DB, Patient/Provider/UM portals and Digital Forms
2021.12.20	1	3.21.12.20.1(3GB)	3.21.12.20.1	3.21.12.20.1	3.21.12.20.103170667	3.21.12.20.1	3.21.12.20.1.1366	3.21.12.20.1.1366	3.21.12.20.1.1366	GUI, Web Services, DB, Patient/Provider/UM portals and Digital Forms
2021.12.20	2	3.21.12.20.2(3GB)	3.21.12.20.2							GUI, Web Services, DB, Patient/Provider/UM portals and Digital Forms
2022.1.17		3.22.1.17(3GB)	3.22.1.17	3.22.1.17	3.22.1.17.003185028	3.22.1.17	3.22.1.17.0.1382	3.22.1.17.0.1382	3.22.1.17.0.1382	GUI, Web Services, DB, Patient/Provider/UM portals and Digital Forms
2022.1.17	1	3.22.1.17.1(3GB)	3.22.1.17.1	3.22.1.17.1		3.22.1.17.1				GUI and Web Services
2022.1.17	2	3.22.1.17.2(3GB)	3.22.1.17.2							GUI only
2022.1.17	3	3.22.1.17.3(3GB)	3.22.1.17.3	3.22.1.17.3						GUI and Web Services only
2022.2.14	-	3.22.2.14(3GB)	3.22.2.14	3.22.2.14	3.22.2.14.003205179	3.22.2.14	3.22.2.14.0.1394	3.22.2.14.0.1394	3.22.2.14.0.1394	GUI, Web Services, DB, Patient/Provider/UM portals and Digital Forms
2022.2.28	-	3.22.2.28(3GB)	3.22.2.28	3.22.2.28	3.22.2.28.003233569	3.22.2.28	3.22.2.28.0.1403	3.22.2.28.0.1403	3.22.2.28.0.1403	GUI, Web Services, DB, Patient/Provider/UM portals and Digital Forms