



External Release Notes Abbott Rapid Diagnostics (ARDx) Informatics

Template No.
D10046630
Rev AB

Document Type:

FORM

Governing Document:

D10046589

1. Introduction

Welcome to RALS™ version 7.1.4 build # 23.38.0345. This document details the new features, improvements, and fixes found in this product version. For information regarding the installation, features, functionality, and use of this product, please refer to the Resources section.

2. New Features and Enhancements

- Added UDI (Unique Device Identifier) to the “About” dialog within the RALS system.

3. System Requirements

The following minimal requirements should be available on an RCS (RALS Core Server) platform to upgrade to this version of RALS.

- C Drive must have at least 10 Gb of free space.
- D Drive must have 3 times the size of the backup file, plus the allocated size of any database that was not part of the version being upgraded (old version).

Database	Allocated Size (GB)	Version Introduced	Purpose
RALS	3.5	Initial Release	General Data
MIG	10	5.7	Session Logging
Mirth	3.5	5.9	HL7 Inbound and HL7 Outbound Interfacing
HL7inMsg	3.5	5.9	HL7 Inbound Interfacing
History	3.5	5.17	Change Logging
LDAP	3.0	6.0 SP7	LDAP Interface and Sessions
LMS	3.0	6.0	LMS logging
Logs	3.0	6.0 SP3	Support Logs

4. Supported Environments

- Supported Browsers:
 - Microsoft Edge
 - Google Chrome
 - Mozilla FirefoxInternet Explorer is NOT supported
- Supported Platforms:
 - Microsoft Windows Server 2008 (R50)

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- Microsoft Windows Server 2012 (R60)
- Microsoft Windows Server 2016 (R70)

5. Required Third Party Components

No additional third-party components required. All components are installed on the RALS server as part of the product installation.

6. Bug Fixes

- Corrected a permissions issue that was preventing the use of status widgets within RALS; existing status widgets can be displayed and new status widgets can be added to the dashboard
- Corrected an issue where the following filters were giving an “Internal Server Error” if the database contained more than 20,000 records:
 - On the results data table, the comments, flags, orders, and reagent filters
 - On the Levey-Jennings criteria, the reagent filter
 - On the materials data table, the locations filter
 - On the operators data table, the assigned institutions and device assigned locations filters
- Corrected an issue where Mirth Connect Administrator (RALS Outbound interface) did not open after upgrading the RALS system. Mirth now opens after upgrade.

7. Resources

www.rals.com

8. Contact Information

If you have any questions regarding this information, please contact Abbott Rapid Diagnostics Informatics at:

rals.support@abbott.com or **877-627-7257**