Exa® PACS|RIS

34.0.2

Customer Release Notes
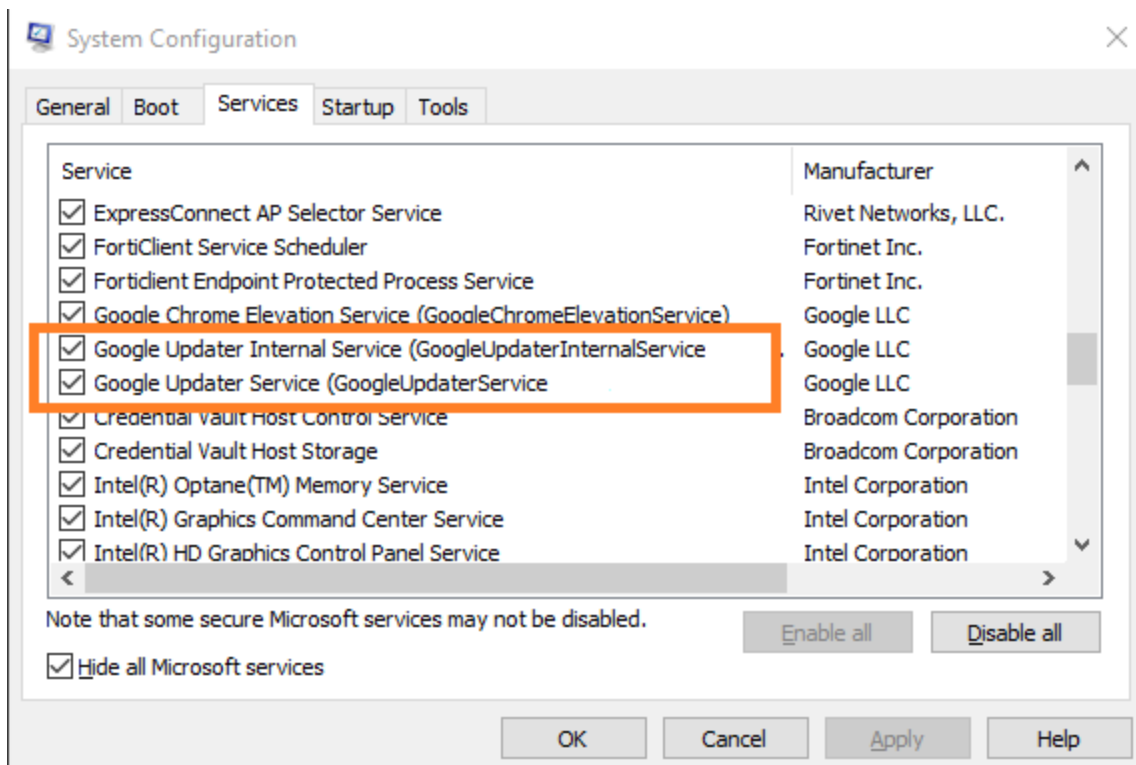
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Browser recommendations

To ensure uninterrupted functioning of your Exa platform product, we strongly recommend the following:

- Manage and deploy updates to Chromium in a test environment prior to full deployment.
- On all clients, turn off automatic updates in Google Chrome by following these steps:

1. In Windows, press Windows + R.

2. In the Run dialog, type `msconfig` and press Enter.

3. In System Configuration, on the Services tab, select the Hide all Microsoft services checkbox.

4. Clear the following checkboxes as shown in the figure below:

  - Google Updater Internal Service

  - Google Updater Service

5. Select Apply, OK.

6. If prompted, restart your computer.

Specifications in this release

This version of your Exa platform product was validated using the product versions listed below.

Application	Version
Google Chrome (client browser)	Version 137.0.7151.41 (Official Build) (64-bit)
Windows Server	Windows Server 2022 Standard
Windows Client	Windows 10 Pro (19045.5011,19045.4651) Windows 11 Pro (22631.4391,22631.4317)

For system requirements, see the dedicated system requirements document.

New Features

Summary
• No new features in this release.

Customer Requested Improvements

Summary
• No customer improvements in this release.

Other Improvements

Summary
• Various improvements to performance and the UI.

Bug Fixes

Summary
• After importing, deleteing, and then re-importing a study, you can now open the study in the viewer.
• In the viewer, when hanging MG studies in a DM, Skinline detection now consistently works.
• Restored the ability to filter the QC tab by the items in Error status.
• After a study is prefetched per a reciever rule the first time, any additional images subsequently received are now also consistently prefetched.
• In the Patient Statement report, the patient ID now consistently matches the corresponding MRN in Exa PACS|RIS.
• Fixed a problem in which the window/level could not be adjusted on some series.
• When editing a study, patient, or schedule note, the timestamp and username are now changed from the original user to the editing user.
• In Company settings, restored functionality of the Users Cannot Reuse the Last Passwords option.
• Fixed a problem in which the exa_edi service would cause CPU utilization to remain at 100%.
• Restored the ability to purge a study to which a technologist is assigned.
• When selecting to edit a study, patient, or schedule note, the body of the note now consistently appears in the editing area.
• In OpalForwarder, fixed a problem in which settings in an older version no longer worked after upgrading to a newer version.
• In Exa Advanced Imaging, when applying ROI annotations on reconstructed planes, measured SUV values now consistently appear.

Summary

- When a patient has multiple studies, Auto Open Next Study is enabled, and PowerScribe 360 is used for dictation, the correct transcription now always appears for the current image.

- Backend configuration files lacking database credentials no longer cause CPU or memory problems on the server.

- After migrating PET/CT studies with certain characteristics from AHI, the studies now open in the viewer without errors.

- In the viewer, after performing MPR and then enabling cutlines, selecting a new plane now causes cutlines to appear in the other planes.

- When editing an Active Directory user, restored the ability to edit the facility and linked provider user type.

- Fixed a problem that affected in-app guidance in the viewer.

- Restored the ability to download studies of more than 1 GB to local cache.

- When creating a worklist filter, the Assign dropdown list no longer contains the Service Admin user.

- When viewing PT studies with BQML units for SUV in the 3D advanced viewer, measurements now consistently appear.

- OpalForwarder now consistently retries sending after timeouts.

- After minimizing the reschedule bucket, restored the ability to maximize it without requiring a browser refresh.

- After migrating MG studies with CAD markings from an AHI filestore, the studies can now be opened in the viewer.

- In Charges and Payments, when entering lot numbers for NDCs, you can now enter both numbers and letters.

- When viewing uploaded documents, the Zoom bar now appears and functions normally.

- In a specialized configuration of OpalForwarder to send MG and SR studies to AE titles, the correct studies now appear in the DICOM and JPEG folders.

- The Patient Statement report no longer includes lines without a transaction (charge, payment, or adjustment).

- Restored the ability to fax a study form to a provider group without timing out.

- When Auto Open Next Study is enabled, only the one correct study is automatically opened.