Exa® PACS/RIS

1.4.33_P6

Customer Release Notes
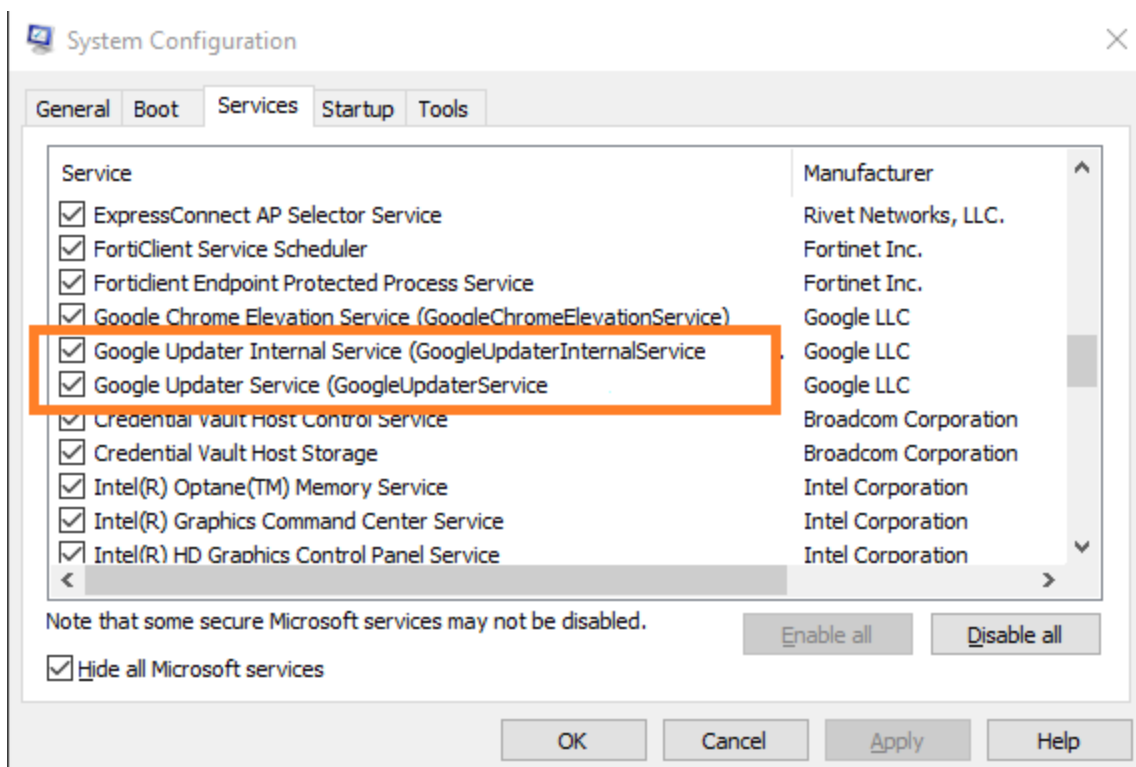
exa-PLATFORM

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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
Windows Client	Windows 10 Pro (19045.5011,19045.4651)
	Windows 11 Pro (22631.4391,22631.4317)
Google Chrome (client browser)	Version 133.0.6943.60 (Official Build) (64-bit)
Windows Server	Windows Server 2022 Standard

For system requirements, see the user's manual.

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

- With Exa Dictation, dictations now upload consistently when using Windows 11.

- When using the Auto Open Next Study function, studies that are currently being dictated no longer open.

- When typing or selecting filtering criteria in worklist column headers, the results now appear without timing out or error.

Summary

- When sending studies from one Exa platform database to another via Opal, study flags are now included when preconditions are met.

- When sending reports by Opal, addenda are now consistently included.

- When resetting a canceled study, errors are no longer entered into the web log.

- When moving studies from the reschedule bucket to a new date on the schedule book, the reschedule bucket no longer automatically refreshes to the new date.

- When importing appointment types, CPT codes are no longer erroneously converted to lowercase, which led to failures processing HL7 messages.

- When imported by using Opal Import, JPEG LS lossless images can now be loaded in the viewer.

- When generating billing reports, inactive facilities are now available to select as criteria.

- When generating a report, the report now only includes facilities assigned to the user.

- When filtering the worklist by Scheduled on Date, restored the ability to view beyond the first 100 exams.

- When filtering the worklist by critical findings, locked studies are no longer excluded.

- When editing a location/contact of a radiologist resource, you can now enter AP as the state (as required by Medicare for certain claims).

- When configured to do so, all US or MG studies now open Ikonopedia regardless of body part or study description.

- When annotated MG studies burned to CD are opened in the Exa Client viewer, measurements no longer appear inverted.

- When a playing back cine of a US study, if the viewer settings option to use the default FPS for that modality is cleared, the FPS of the study as defined by a DICOM tag is now used.

- The study lock no longer clears erroneously.

- Selecting Skip in Web Trans now moves to the next study in both Web Trans and the viewer.

- Restored the ability to open Opal Import version 1.4.29.

- Restored the ability to open cardio SR (SDE report templates) without errors or timing out.

- Restored the ability to import import and open DICOM files of type JPEG LS Loseless in Opal Import and Opal Viewer.

- Restored functionality of Exa Client Viewer version 1.4.33_P5.

- On the worklist, when linking a patient and selecting all studies of the target patient, the patients are no longer merged.

- On the worklist, the study lock symbol no longer erroneously clears intermittently.

- On the Preorders tab, restored the ability to sort by the Created Date column.

- On Dispatching Dashboard, when entering search criteria in certain columns, the returned results are now consistently correct, and errors do not occur.

Summary

- In Web Trans, selecting the Approve and Next button no longer causes the transcription window or panel to close.

- In Web Trans, if the next study to open is locked, selecting Skip now displays a message indicating its locked status.

- In the viewer, when double-clicking an MPR image to change from 1UP mode to original view, the position and caliper values no longer change.

- In the viewer, when deleting a single image in a CR series by using the shortcut menu, only the active image is deleted (and not all images in the series).

- In the Technologist screen, after adding a study note or changing status to Tech Start, the reason for study no longer disappears.

- In the Edit Study screen, restored the ability to change the study date of a study in incomplete status.

- In the Edit Study screen, after changing the date and time of studies in the PST, MST, and CST time zones, the correct date and time now appear in that screen and on the worklist.

- In Physician Portal, on the Group Exams screen, studies associated with deleted provider groups no longer appear.

- In Mobile Rad, restored the ability to view uploaded documents.

- In facility settings, restored functionality of the Do Not Allow Overlapping Procedures to Be Scheduled option.

- In Exa Trans, selecting to Skip when the next study is locked now displays the study lock message.

- In Exa Trans, selecting Skip now moves to the next study, and no longer displays the report of the wrong study.

- In Exa Trans, selecting Approve & Next no longer skips to studies of different patients.

- In Exa Trans, fixed a problem in which the cursor moved without user input, thus preventing dictation.

- In Exa Trans, after selecting Approve and Next, the editor no longer appears blank intermittently.

- In Exa Billing, restored the ability to download and process EOB payments.

- In Billing, when generating an invoice, balances from all included claims now consistently appear.

- In Billing, when exporting the audit log to Excel, errors no longer occur.

- In Billing, restored the ability to load or reload the audit log report.

- In Billing, fixed a problem in which claims were not created based on auto-billing rules.

- In Billing, EFTs with CO-23 codes now can move to status Paid in Full.

- In Billing, after uploading an ERA file, the patient allowed amount from that file now consistently appears on the payment file.

- In a claim, when removing and then re-adding diagnosis codes to charges, the diagnosis codes now remain in the same order after saving.

- Fixed a problem in which, under certain routing rules, exams were erroneously sent multiple times to the same AE.

Summary

- Fixed a problem in which some large studies could not be locally cached, and the local cache service repeatedly restarted.

- Fixed a problem in which some GSPS images could not be sent through OpalForwarder.

- Fixed a problem in which EOB files could not be downloaded from certain clearinghouses.

- Fixed a problem in which a PACS page could be accessed temporarily by URL without signing in.

- After uninstalling and then reinstalling local cache, the local cache related Windows services now start.

- After uninstalling and reinstalling Exa Dictation, it now opens when opening a study in the viewer.

- After uninstalling and reinstalling Exa Dictation, its icon now appears as a functional Windows hidden icon, and clicking the icon opens a pop-up window with the Exa Dictation version.

- After studies are locally cached, various conditions related to oncall filtering and auto-caching through routing rules no longer result in the studies being re-cached.

- After receiving DICOM images for an order with a Stat level, the Stat level is no longer erroneously removed.

- After applying Stat levels and flags to studies such that an LC routing rule is triggered, both current and prior studies are now added to local cache (not just the current studies).

- After adding an SC image to a US study via HL7, Ikonopedia can now be consistently opened.