

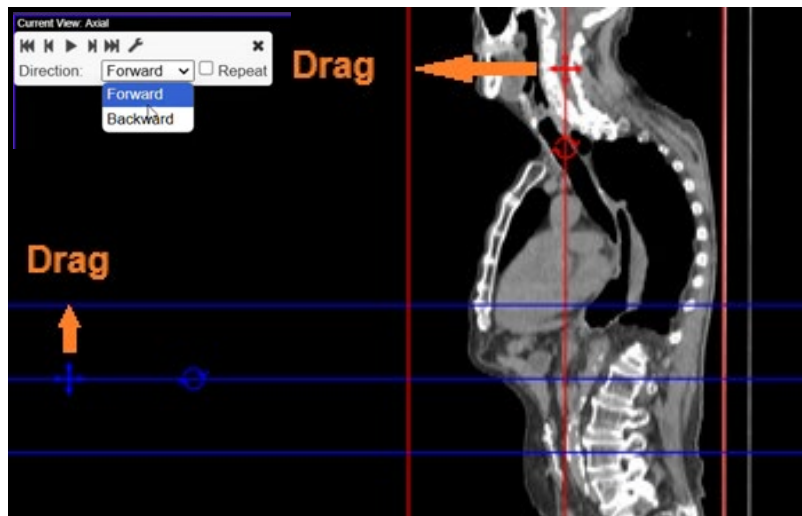
# Exa<sup>®</sup> PACS/RIS

## New Features and Improvements

34.1.0

## Exa Advanced Visualization

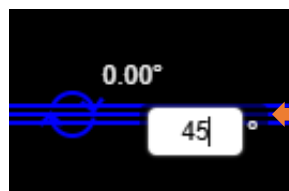
EVA (formerly 3D Advanced Visualization) offers new features:



- Open EVA with a new button.
- Select the center point with a button instead of right-clicking.
- Adjust slab thickness by dragging a tool on reference lines.
- Play back cine.
- Double-click to open in 1UP mode.
- Reset frame: Resets reference line rotation and slab thickness.



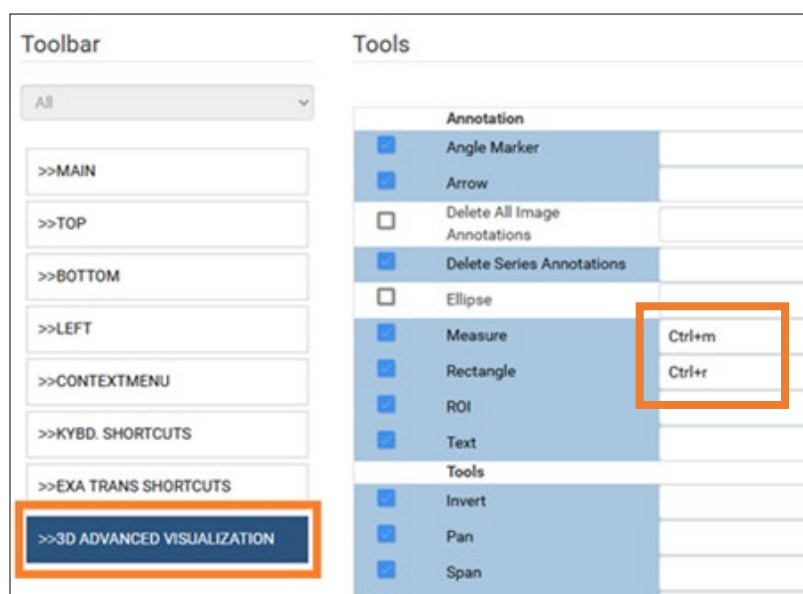
In any 2D plane, select the **window/level link** button. Adjusting W/L in any plane applies the same adjustment to all 2D planes (including presets).



You can now **right-click the rotation tool** and enter an exact angle at which to rotate the cross reference lines.

### Viewer > Viewer Settings > Tools > 3D ADVANCED VISUALIZATION

When customizing which tools are available when using EAV, you can now configure keyboard shortcuts for toolbar tools.



## New interface for Exa Clear


When selecting to verify eligibility and/or estimate coverage (with new buttons), the ImagineSimplicity screen opens.

**Eligibility & Estimation**

Eligibility

Imagine Simplicity

View Results

 Eligibility successfully verified on 06/05/2025 12:30 PM



**Eligibility** – Verify eligibility only.

**Imagine Simplicity** – Verify eligibility and estimate coverage.

**View Results** – Displays latest verification/estimation results.

**General Information**  
 Id: vvc8190  
 Name: VL VC  
 Gender: Female  
 DOB: 09/09/1999  
 Phone:  
 Visit  
 Id: S0904  
 Accession:  
 DOS: 06/05/2025 12:00 AM  
 Code Description Accession  
 76000 - FLUOR SPX <1 HR PHYS TM OTH/THN 71023/71034

**Insurance**  
 Payer Id: aetna  
 Payer:  
 Plan Id: 10031  
 Plan Name: AETNA HEALTH PLAN  
 Policy Number: 87875543  
 Service Type: 45~4

**Notes**

**Payment**  
**Available Amounts**  
 Please select from the following amounts or enter an amount that you are collecting today.  
 \$619.68  
 \* \$619.68 Balance Due  
 Remaining Deductible: \$619.68  
 Coinsurance: N/A  
 PAY NOW

**Eligibility** OVERVIEW 271 More Details  

|                                    | In Network |            | Out of Network                     |            |
|------------------------------------|------------|------------|------------------------------------|------------|
|                                    | Individual | Family     | Individual                         | Family     |
| Deductible Limit                   | \$500.00   | \$2,000.00 | Deductible Limit                   | \$1,000.00 |
| Deductible Met YTD                 | \$100.00   | \$500.00   | Deductible Met YTD                 | \$0.00     |
| Deductible Remaining               | \$400.00   | \$1,500.00 | Deductible Remaining               | \$1,000.00 |
| Out of Pocket Annual Max           | \$3,000.00 | \$0.00     | Out of Pocket Annual Max           | \$0.00     |
| Out of Pocket Annual Max Met       | \$0.00     | \$0.00     | Out of Pocket Annual Max Met       | \$0.00     |
| Out of Pocket Annual Max Remaining | \$3,000.00 | \$0.00     | Out of Pocket Annual Max Remaining | \$0.00     |

**Estimation** Letter More Details  

| Procedure   | Deductible | Coinsurance | CoPay  | Allowed | Amount  |
|---|------------|-------------|--------|---------|---------|
| 76000 - FLUOR SPX <1 HR PHYS TM OTH/THN 71023/71034 | \$51.64    | \$0.00      | \$0.00 | \$51.64 | \$51.64 |
| <b>Total</b>  | \$51.64    | \$0.00      | \$0.00 | \$51.64 | \$51.64 |

BACK

NEXT

Verify eligibility and estimate coverage automatically!

Setup > OFFICE > Scheduling & Codes > STUDY STATUS > STUDY STATUS > ADD (or edit)

**Actions**

☐ Check Eligibility  
☐ Check Estimation

When a study enters the status, the system verifies eligibility and/or estimates patient costs automatically based on which checkboxes you select. The **Elig** column on the worklist updates accordingly.

## Fax Manager: Concord Technologies is replacing Upxox

When using Concord to send and receive faxes, we've introduced two new tabs that function much like the Report Queue:

View and manage outgoing faxes: **SETUP > OFFICE > General > FAX QUEUE**

| QUEUED DATE             | LAST UPDATED DATE       | STUDY DATE             | ACCESSION | RECEIVER TYPE      | DOCUMENT TYPE        | RECEIVER NAME            | PATIENT            | FAX NUMBER    | CURRENT STATUS     |
|-------------------------|-------------------------|------------------------|-----------|--------------------|----------------------|--------------------------|--------------------|---------------|--------------------|
| 06/17/2025 - 06/19/2025 |                         |                        |           | All                | All                  |                          |                    |               | All                |
| 06/19/2025 5:19 AM EDT  | 06/19/2025 5:21 AM EDT  | 06/19/2024 1:47 AM EDT | Sharma38  | Referring Provider | Approved Report      | Referring, John          | HE7, John38        | (877)875-1378 | [Concord] Sent - S |
| 06/18/2025 10:18 AM EDT | 06/18/2025 10:20 AM EDT | 06/18/2025 6:20 AM EDT | EDP001    |                    | Report               | My Ordering Facility     | Report, John       | (877)875-1378 | [Concord] Sent - S |
| 06/18/2025 9:43 AM EDT  | 06/18/2025 9:45 AM EDT  | 06/18/2025 6:15 AM EDT | 81        |                    | My Ordering Facility | Perron Konica, Frederick | Test0618, Test0618 | (877)875-1378 | [Concord] Sent - S |
| 06/18/2025 9:43 AM EDT  | 06/18/2025 9:45 AM EDT  | 06/18/2025 6:15 AM EDT | 81        |                    | My Ordering Facility | Test0618, Test0618       | Test0618, Test0618 | (877)875-1378 | [Concord] Sent - S |

View and manage incoming faxes: **SETUP > OFFICE > General > INBOUND DOCUMENT QUEUE**

| QUEUED DATE             | LAST UPDATED DATE       | STUDY DATE             | ACCESSION NO. | DOCUMENT TYPE | PATIENT    | USER         |
|-------------------------|-------------------------|------------------------|---------------|---------------|------------|--------------|
| 06/17/2025 - 06/19/2025 |                         |                        |               |               |            |              |
| 06/19/2025 11:13 AM EDT | 06/19/2025 11:13 AM EDT | 06/22/2022 1:00 PM EDT | 3097          | Test Doc      | Test, Test | System (EXA) |
| 06/19/2025 11:07 AM EDT | 06/19/2025 11:07 AM EDT | 06/22/2022 1:00 PM EDT | 3097          | Test Doc      | Test, Test | System (EXA) |

## 2FA now available on Patient Portal

**Mobile Authenticator Setup**

**You need to set up Mobile Authenticator to activate your account.**

- Install one of the following applications on your mobile:  
Google Authenticator  
Microsoft Authenticator  
FreeOTP
- Open the application and scan the barcode:

Unable to scan?

- Enter the one-time code provided by the application and click Submit to finish the setup.

Provide a Device Name to help you manage your OTP devices.

One-time code \*

Device Name

☒ Sign out from other devices

**Submit**

When signing in to Patient Portal for the first time, users can be given the opportunity to set up two-factor authentication on Google Authenticator or other apps by scanning a QR code and entering the resultant one-time code.

### Locked out?

Staff can now easily re-enable patient and representative accounts:

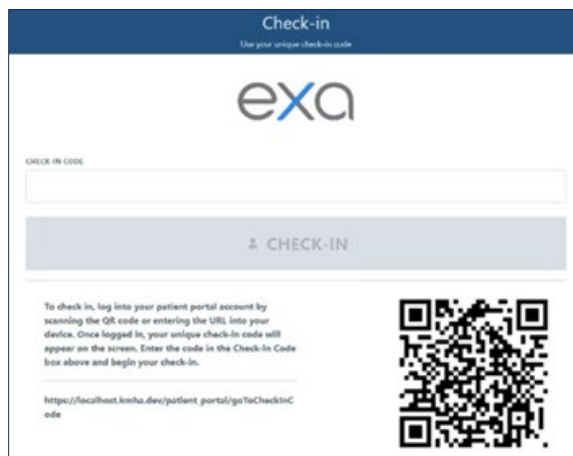
**Edit Study > Patient Information > Portal Account**

Account is disabled due to the number of failed login attempts. Click 'Enable Account' to reinstate the account. Once enabled, click 'Reset Password' to allow the Representative to set a new password.

**ENABLE ACCOUNT**

## Patient Kiosk check-in no longer supports Patient Portal accounts

To check in at the kiosk, select **Existing Patient**, and then immediately enter a check-in code.

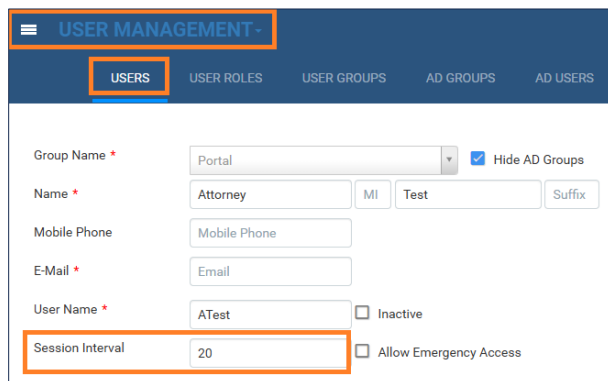


The screenshot shows the 'Check-in' screen on a patient kiosk. At the top, it says 'Check-in' and 'Use your unique check-in code'. The Exa logo is prominently displayed. Below the logo is a text input field labeled 'CHECK IN CODE'. A large 'CHECK-IN' button is centered below the input field. To the right of the button is a QR code. Below the QR code, there is a URL: 'https://localhost.kmha.dev/patient\_portal/goToCheckinCode'. At the bottom, there is a small text block explaining the check-in process: 'To check in, log into your patient portal account by scanning the QR code or entering the URL into your device. Once logged in, your unique check-in code will appear on the screen. Enter the code in the Check-In Code box above and begin your check-in.'

## User session interval

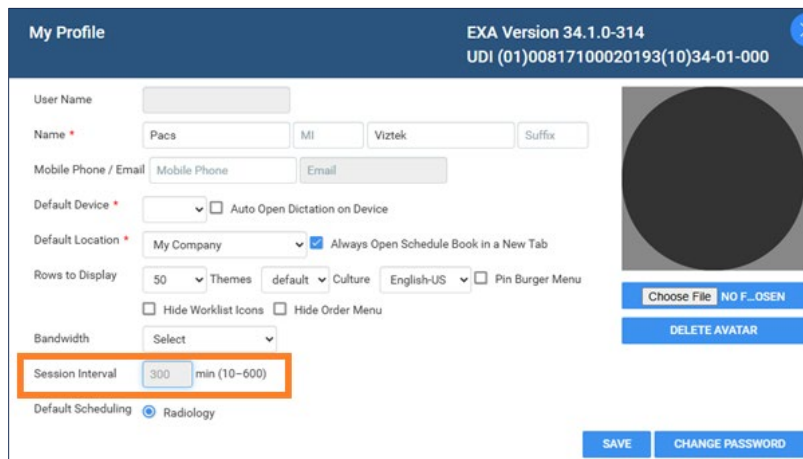
**SETUP > OFFICE > User Management > USERS > ADD (or edit)**

The session interval now accepts a range from 1 to 2880 minutes, with a default of 20 minutes.



The screenshot shows the 'USER MANAGEMENT -' header with a sub-header 'USERS'. Below this are tabs for 'USERS', 'USER ROLES', 'USER GROUPS', 'AD GROUPS', and 'AD USERS'. The 'USERS' tab is active. The form contains several fields: 'Group Name' (dropdown menu set to 'Portal'), 'Name' (split into 'Attorney', 'MI', 'Test', and 'Suffix'), 'Mobile Phone', 'E-Mail', 'User Name' (set to 'ATest'), and 'Session Interval' (set to '20'). There are also checkboxes for 'Hide AD Groups', 'Inactive', and 'Allow Emergency Access'.

In the **My Profile** screen (**Burger > Blue Globe**), the session interval is now read-only.



The screenshot shows the 'My Profile' screen. At the top, it says 'My Profile' and 'EXA Version 34.1.0-314 UDI (01)00817100020193(10)34-01-000'. Below this are various settings: 'User Name', 'Name' (split into 'Pacs', 'MI', 'Viztek', and 'Suffix'), 'Mobile Phone / Email', 'Default Device', 'Default Location', 'Rows to Display', 'Themes', 'Culture', 'English-US', 'Pin Burger Menu', 'Bandwidth', 'Session Interval' (set to '300 min (10-600)'), and 'Default Scheduling' (set to 'Radiology'). There are buttons for 'Choose File', 'NO F...OSEN', 'DELETE AVATAR', 'SAVE', and 'CHANGE PASSWORD'.

## Life Cycle Management

You can now create two different types of life cycle management rule.

**SETUP > OFFICE > Life Cycle Management > ADD (or edit)**

The top screenshot shows the 'LCM Rule Type' dropdown set to 'LCM Purge Rule'. The bottom screenshot shows the 'LCM Rule Type' dropdown set to 'LCM Storage Tiering Rule'.

Under **LCM Rule Type**, select:

- **LCM Purge Rule**

The conventional rule type for purging assets (images, reports, documents, and studies) after a specified amount of time.

- **LCM Storage Tiering Rule**

New: Moves files from one file store to another.

## Stricter password requirements

**SETUP > OFFICE > COMPANY > PASSWORD MGT.**

To protect our customers and their patients, and to move toward compliance with NIST 2024/2025 security standards, we updated the following password requirements.

The screenshot shows the 'PASSWORD MGT.' tab selected. The 'Password Requirements' section includes fields for 'Password Must Be between 12 and 36 Characters' and checkboxes for 'Passwords Must Contain Uppercase Letters', 'Passwords Must Contain Lowercase Letters', 'Passwords Must Contain Numbers', and 'Passwords Must Contain Symbols or Special Characters'. The 'Report Password' section includes a 'Report Password' field and a 'Force Users to Reset Their Password on a Set Schedule' checkbox.

- Between **1–5** of each of the following characters:

Uppercase  
Lowercase  
Numbers  
Symbols or Special Characters

- Minimum length = **12–64**
- Maximum length = **30–64**
- Cannot reuse the last **3** passwords.