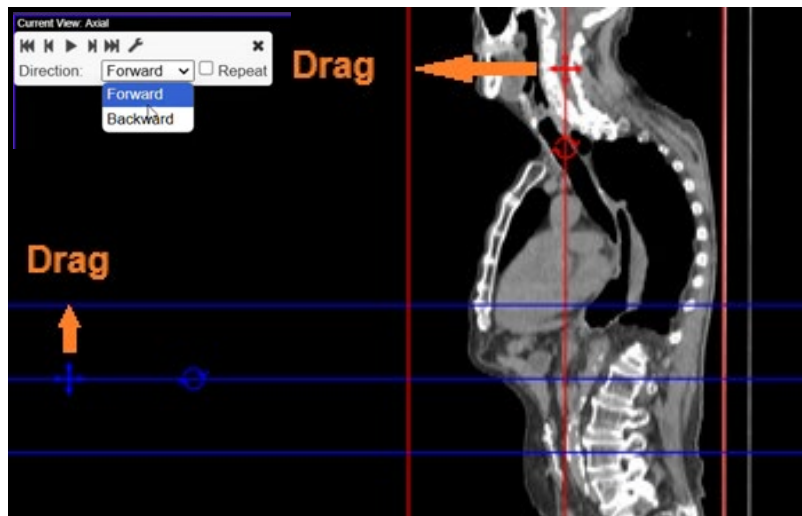# Exa® PACS/RIS

New Features and Improvements

34.1.0

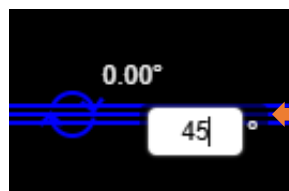## Exa Advanced Visualization

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.
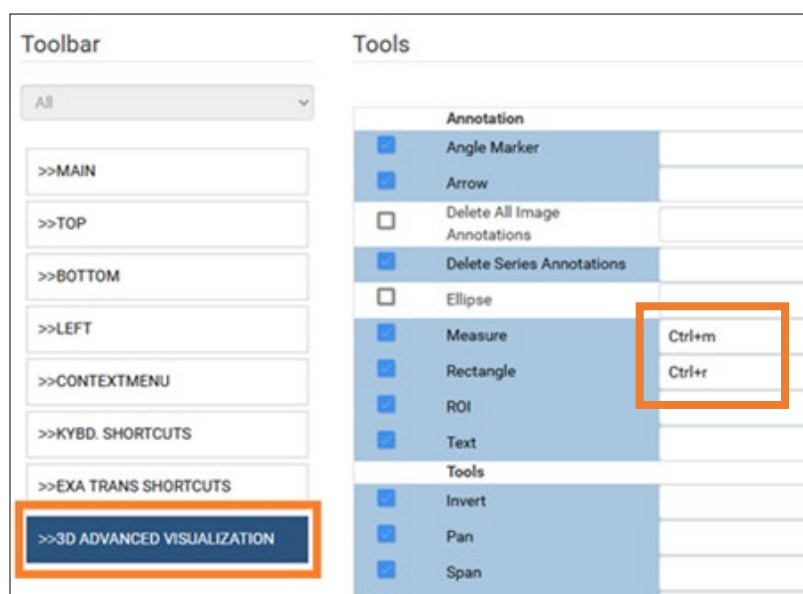- Reset frame: Resets reference line rotation and slab thickness.

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 – Verify eligibility only.

Imagine Simplicity – Verify eligibility and estimate coverage.

View Results – Displays latest verification/estimation results.

Verify eligibility and estimate coverage automatically!

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

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 Updox

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**

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

2FA now available on Patient Portal

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?

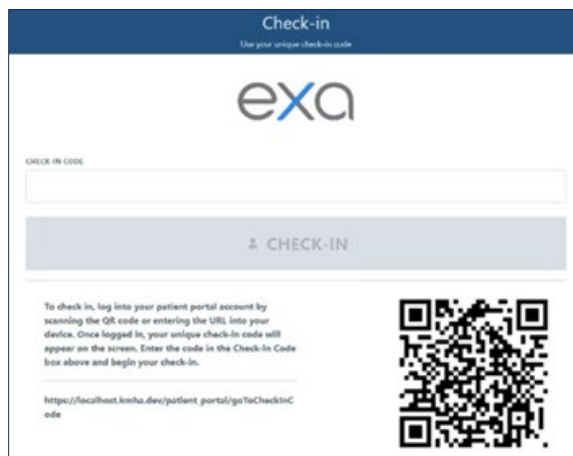Staff can now easily re-enable patient and representatice accounts:

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.

Patient Kiosk check-in no longer supports Patient Portal accounts

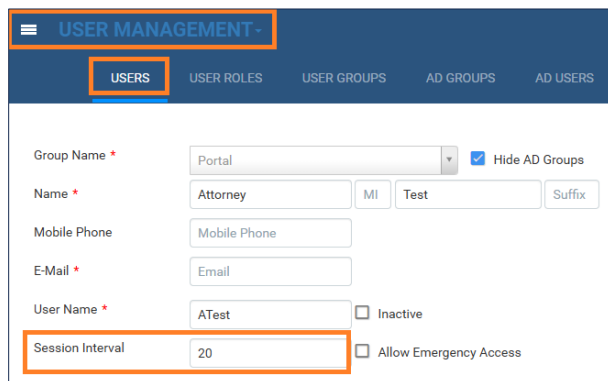To check in at the kiosk, select **Existing Patient**, and then immediately enter a check-in code.

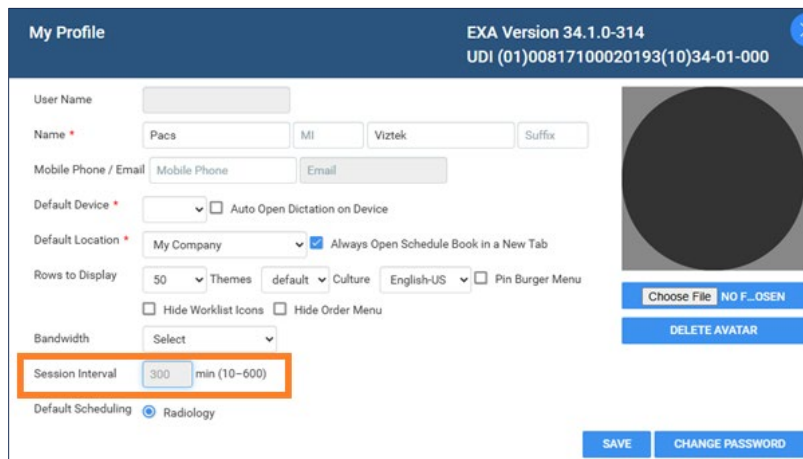# User session interval

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.

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

Life Cycle Management

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

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

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.

- 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.