

Exa® PACS RIS

Feature Summary

Annotation Settings

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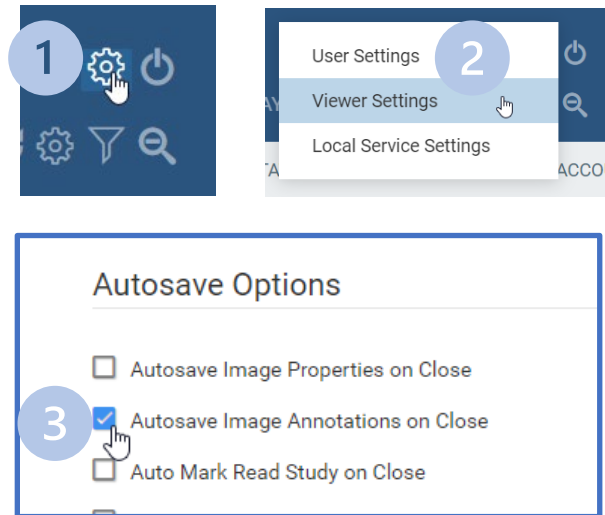
Markups

Markups are essential for highlighting and annotating medical images within a PACS. This document covers how to customize markup settings based on user preferences. By understanding these options, you can enhance your workflow and communication within Exa PACS/RIS.

Autosave options

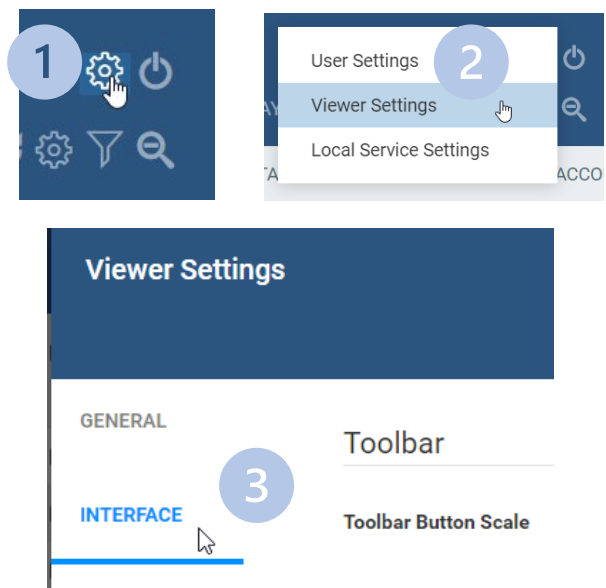
Any remaining markups can automatically be saved when the user closes the image area.

1. Go to **Settings**.
2. Select **Viewer Settings**.
3. Select **Autosave Image annotation on Close**.
4. Select **Save**.



Annotation settings

1. Go to **Settings**.
2. Select **Viewer Settings**.
3. Select **INTERFACE**.



Show Annotation

This setting makes annotation tools and markups available.

One-time use vs. persistent settings

You can choose whether the selected tool is used only once or stays active until selecting another tool (or manually deselect it). The table below outlines all possible interactions of the two settings that affect that behavior.

One click annotation	ON	OFF	OFF	ON
Persistent annotation tool	OFF	OFF	ON	ON
Result	One-time use	Tool stays until unselected or right click	Tool stays until unselected	One-time use

Annotation edit mode

This setting allows for editing of a completed markup.

Creating an annotation

When creating an annotation, there are two main interaction methods: Drag to create and Click-Move-Click.

- **Drag to create** Allow Drag Create

Drag the mouse from the start point to an endpoint, and release the mouse button to complete the annotation.

- **Click-Move-Click** Allow Drag Create

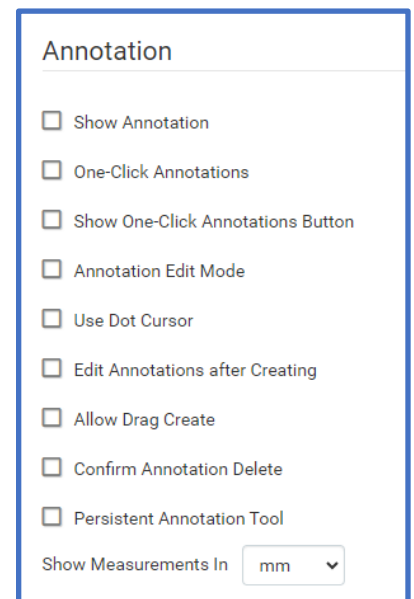
Click once to set the starting point, move the cursor to the desired endpoint, and then click again to complete the annotation.

Confirm annotation delete

Prompt the user for confirmation when deleting an annotation.

Show measurements in

Sets the units for any length measurements (mm, cm, inches).



Configure annotation colors

Anno Color 1 : Annotations appear in this color by default

Anno Color 2-5: Annotations can be changed to these colors

Anno Color Edit: Annotations change to this color when you edit them

Anno Color Hover: Annotations change to this color when you hover over them

Colors

	Color	Grayscale
Anno Color 1	#FFFF00	#FFFFFF
Anno Color 2	#00FF00	#FFFFFF
Anno Color 3	#0000FF	#FFFFFF
Anno Color 4	#FF00FF	#FFFFFF
Anno Color 5	#FFFFFF	#FFFFFF
Anno Color Edit	#FF0000	#FFFFFF
Anno Color Hover	#FF00FF	#FFFF00

Configure annotation size and scaling

Scale in Pixel Size

Determines the annotation font size by the pixel size.

Scale Annotation Font By (text)

Sets the font size for annotations.

- Scale Pixel Size ON: Default is approximately 10
- Scale Pixel Size OFF: Default is approximately to 1.5

Scale Annotation Point By (thickness)

Sets the size of annotation handles (from 0.1 to 5).

Miscellaneous

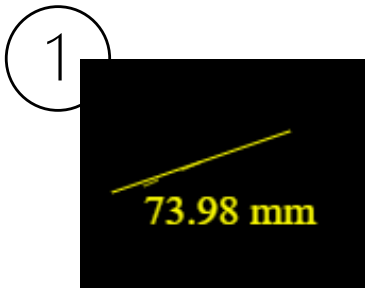
Scale in Pixel Size


Scale Annotation Font By

Scale Annotation Point By

Invert SR Reports

Default SR Report Font Size



You can use the SAVE ANNOTATION button to save all annotations. 
 This button automatically appears in the main toolbar whenever changes are made