

Exa® PACS/RIS

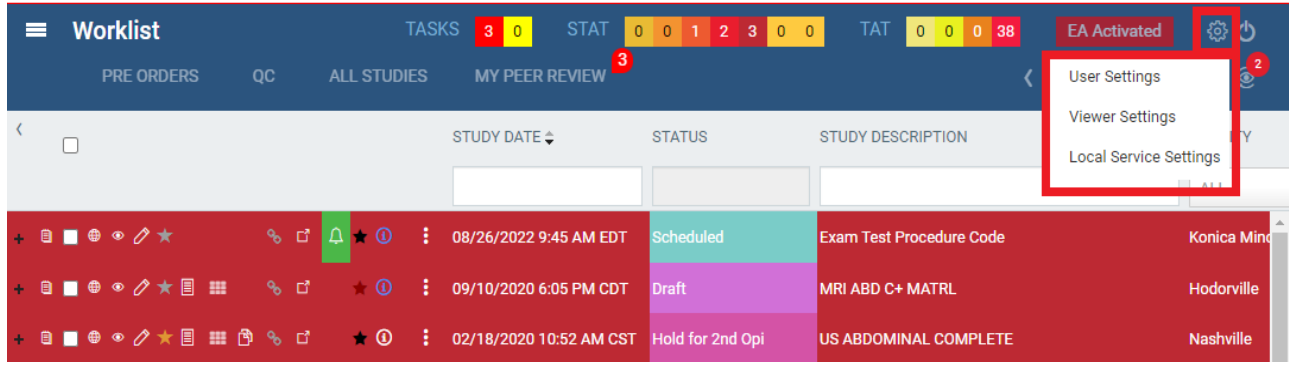
Feature Summary

End User Overview

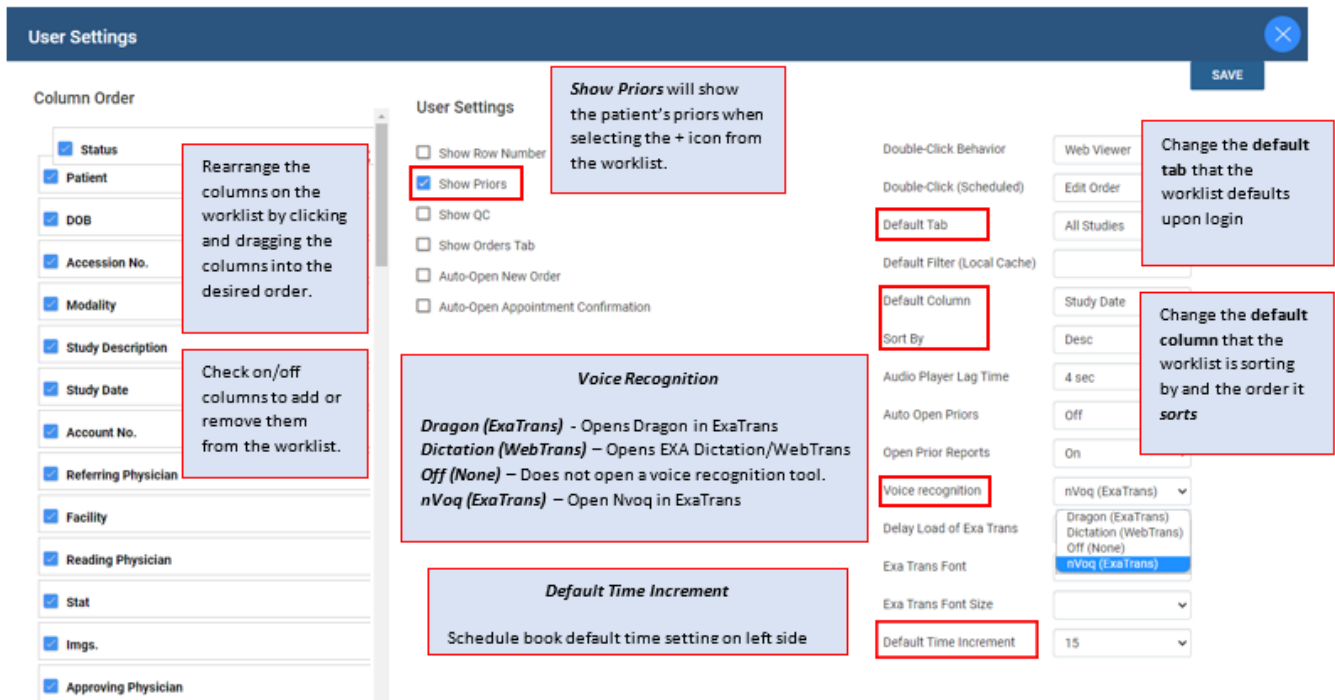
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User settings

1. Open the **User Settings** by selecting the **Settings** button in the upper toolbar.



User settings control how the worklist appears and functions. Changes made in User Settings only affects the signed in user.



Worklist

You can customize the worklist's appearance and functions.

Filters and custom filters appear across the top and/or in the dropdown menu

Reorder the columns by clicking and dragging the columns into the desired order.

Use the boxes under the column headers to search and filter the worklist.

The arrows next to the column header indicate that the worklist is sorting by that column. Click the column header to reverse the sort.

STATUS	ACCESSION NO.	PATIENT	MODALITY	REFERRING PHYSICIAN	STUDY DATE	STUDY DESCRIPTION	IMGS	ACCOUNT NO.	DOB
Approved	164	Manens, Patient	MG	Demo, Referring	05/03/2024 10:00 AM EDT	CT Abdomen and Pelvis with Contrast	1	NC1577	03/04/1992
Scheduled	4951	Yaghoubian, Pope	MR	Demo, Referring	04/18/2024 11:00 AM EDT	MRI Abdomen with and without Contrast	0	NC1577	03/04/1992
Checked in	5798	Uimer, Karica	MR	Demo, Referring	10/25/2023 8:15 AM EDT	MRA Abdomen with and without Contrast	0	NC2035	07/21/1989
Approved	5585	Niewind, Danielle E	CT	Demo, Referring	05/03/2024 10:00 AM EDT	CT Abdomen and Pelvis with Contrast	1	NC1577	03/04/1992
Scheduled	5586	Niewind, Danielle E	MR	Demo, Referring	04/18/2024 11:00 AM EDT	MRI Abdomen with and without Contrast	0	NC1577	03/04/1992
Scheduled	4926	Portal, Patient	MR	Portal, Provider (Customer)	10/25/2023 8:45 AM EDT	MRI Abdomen with and without Contrast	0	NC1700	03/04/1992

- + Expands to **Show Priors** for the patient (must be turned on in the **User Settings**)
- Opens a custom filter that displays the patient's prior studies.
- Selects the study for further actions.
- Opens the study in the viewer. This icon will only appear if there are images available.
- Open EXATrans or WebTrans depending on what is selected under **Voice Recognition** in the **User Settings**
- Opens the multi-panel, which shows notes, prior reports, and more.
- Opens the **Approved Report** of the study.
- Allows the linking and unlinking of reports.
- Appears if there is **Unread DICOM**, select to view unread images.
- Appears if the study is opened by another user. Hover over to view the user.

Upper and lower worklist toolbars

The **STAT Level** bar indicates how many studies are at each STAT level on your current tab/filter. STATs are placed at the top of the worklist.

The **Turnaround Time (TAT)** bar shows the number of each study at each TAT.

Access the **User Settings** and **Viewer Settings** here.

Logs user out of EXA.

Refreshes the worklist but keeps manually entered worklist filters.

Refreshes the worklist but clears any manually entered worklist filters.

Opens the filter window where filters can be added/edited/deleted.

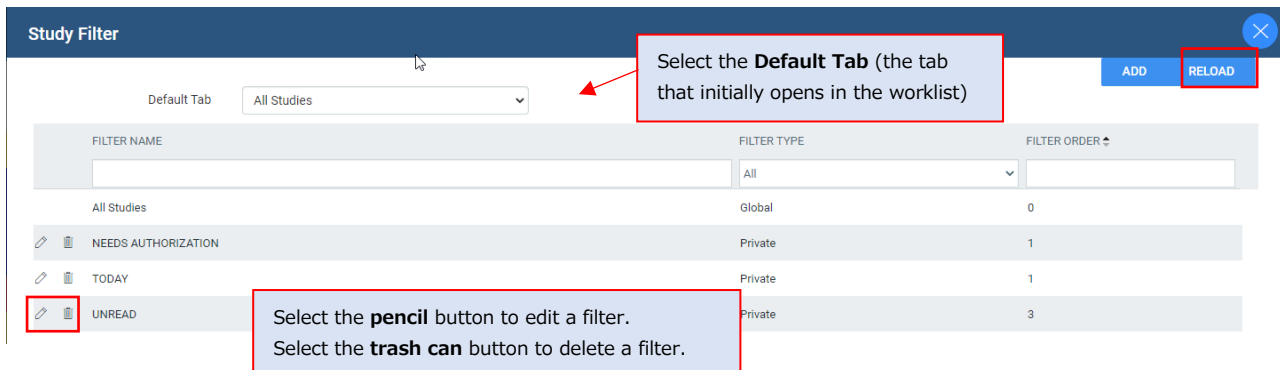
Opens the disagreement queue for Peer Review

Creating filters

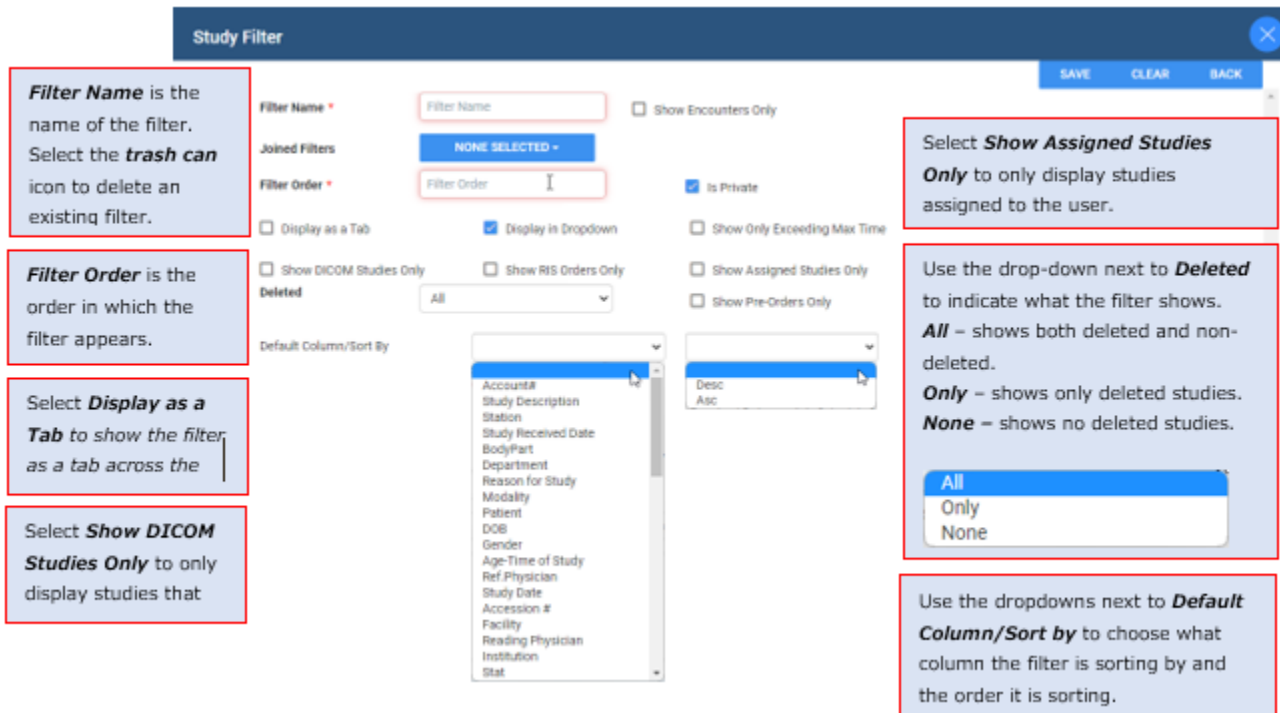
1. To create a filter, select the **Filter** button on the worklist.



2. In the **Study Filter** screen, select **Add**.



3. To create a filter, enter a **Filter Name** and **Filter Order** first, and then enter criteria for the filter.



Date/Time

Select what type of date the filter is looking at under **Date Operations By.**

Preformatted – Use the dropdown to select from a list of preformatted dates and date ranges.

- Yesterday
- Today
- Tomorrow
- Last 7 Days
- Last 30 Days
- Last Month
- Next 7 Days
- Next 30 Days

Last/Next – Use the empty field to enter a number and use the dropdown to select from a list of units of time.

- Hour(s)
- Day(s)
- Week(s)
- Month(s)
- Year(s)

Date From/Date To – Select the calendar button to open a calendar view to select a date or type in the desired date. Select the clock button to select a time.

Patient Information

Is/Is Not/Contains

Is – Includes the Name/Account No./Alt Account No. that is typed out. It must match exactly to how it appears on worklist to be included.

Is Not – Excludes the name/account no./alt account No. that is typed out.

Type out the **Patient Name, Account No., or Alt Account No.** that you wish to include/exclude on the filter. Select + to add it to the list.

The **Patient Names, Account No., and Alt Account No.** that have been added to be included/excluded appear here. Use the trash can icon to remove from the list.

Study Information

Filters can be created using **Facility, Modality, Status, Study Description** and more.

To select one or more option from the category, hold down Shift on the keyboard while selecting

Is/Is Not/Contains

Is – Includes the category that is selected.

Is Not – Excludes the category that is selected.

Contains – Includes the category that contains the

Resource

Use the + icon to add the resource to the list that is to be included or excluded.

Filters can be created using various resources such as **Reading Physician**, **Approving Physician**, **Referring Physician** and more.

Use **Is** or **Is Not** to include or exclude the resource.

Select the dropdown menu to choose between **Select**, **Contains** or **Blank**.

- Select** - Includes/excludes resource that matches exactly to what is typed in.
- Contains** - Includes/excludes resource that contains the name/segment/phrase typed in.
- Blank** - Includes/excludes if the category is blank.

Resources that have been added to be included/excluded appear here. Use the trash can

Insurance

Filters can be created using **Insurance Provider**, **Insurance Provider Type** and **Insurance Authorization** status.

Use **Is** or **Is Not** to include or exclude the category options.

Use the + button to add to the list of options to include or exclude.

If selecting one than more option, hold Shift on the keyboard and then select multiple options.

Use the trash can button to remove options from the list.

Basic viewer navigation

To open the Exa PACS/RIS viewer, from the worklist, select the **DICOM Viewer** button or double-click the study.

The header displays patient and the current study information.

Main Toolbar – Tools and other functions/settings can be set here. If the number of tools exceeds the available space, hover over to access the additional rows of tools.

Partial Close
 Close Study



The **Priors Bar** shows all the patient's priors. Double-click to open or close the thumbnails for the prior.

The **DM toolbar** shows hanging protocols that are applicable to the current exam and options to save, manage and more.

The **Thumbnail Bar** shows the thumbnail series for the current study and any priors study opened. The red dotted line around the thumbnail indicates the active series in the viewer. The yellow dotted lines around the thumbnails indicate that the series is opened in the viewer.

Right-click to open the **Context Menu** which shows tools and other viewer functions.

Hovering over the top, left and bottom of each grid frame shows floating toolbars to access shortcuts to tools.