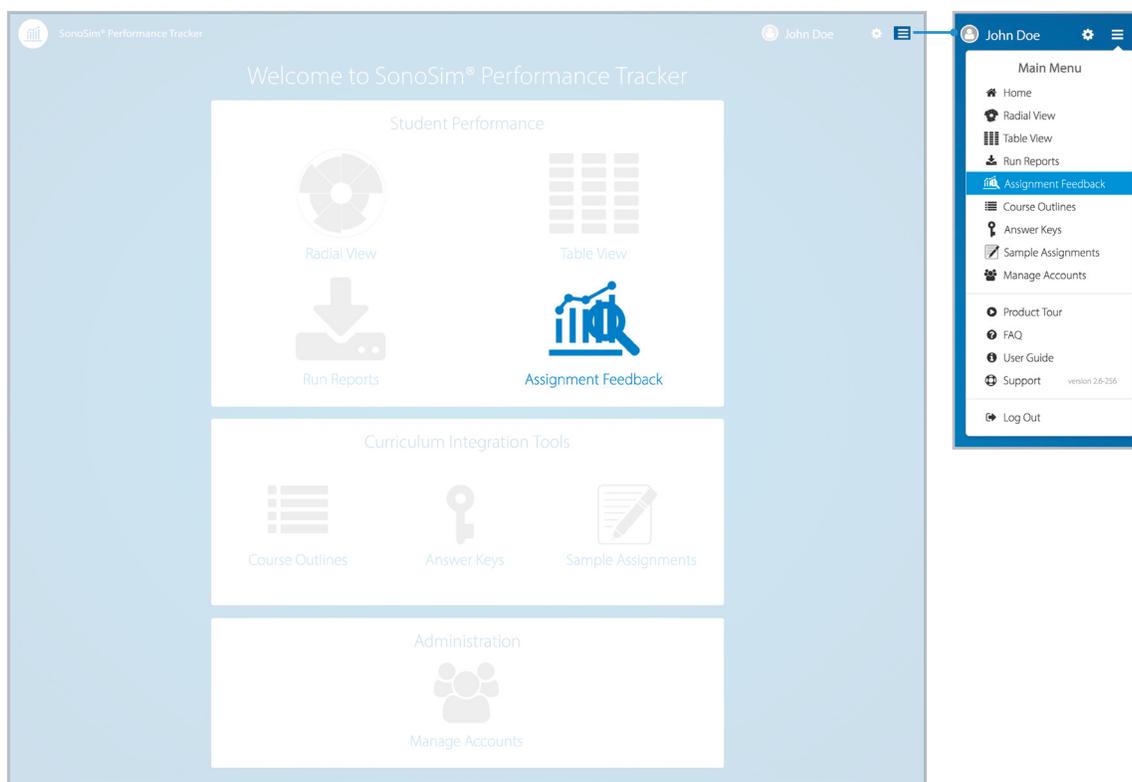




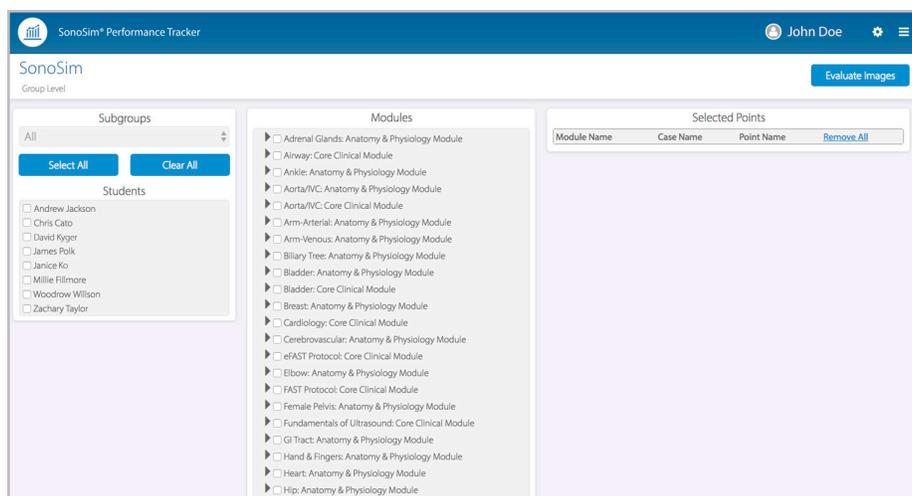
The Easiest Way to Learn Ultrasonography®

SonoSim® Performance Tracker
How to Use Assignment Feedback

With  Assignment Feedback, instructors can easily give learners constructive feedback on their saved ultrasound images. You can access Assignment Feedback through the homepage or in the Main Menu.



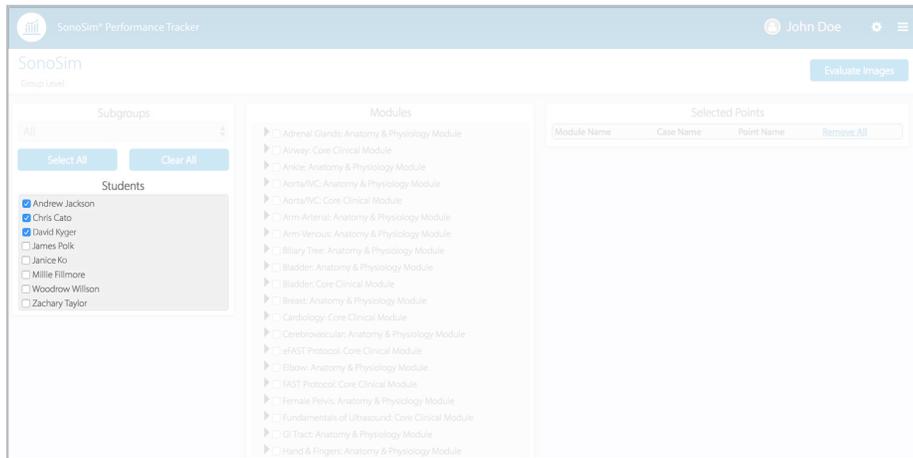
Clicking Assignment Feedback will bring you to the initial selection page.



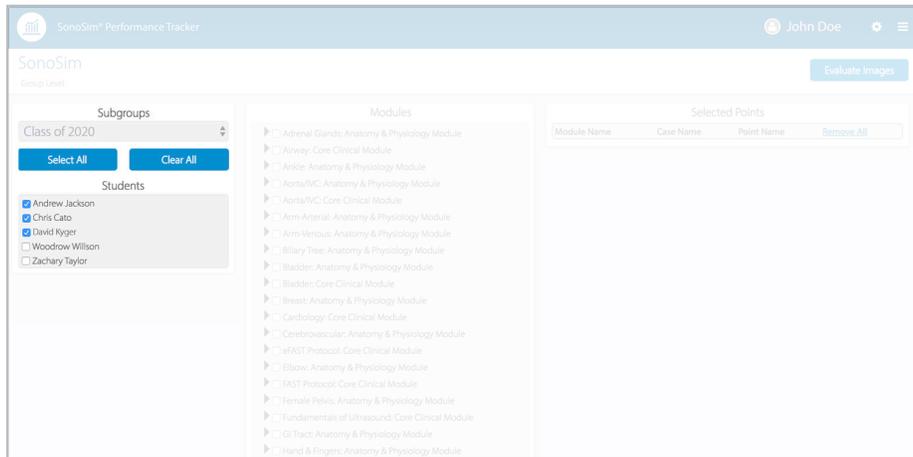
Student Performance: Assignment Feedback

First, please select the student or students you would like to evaluate.

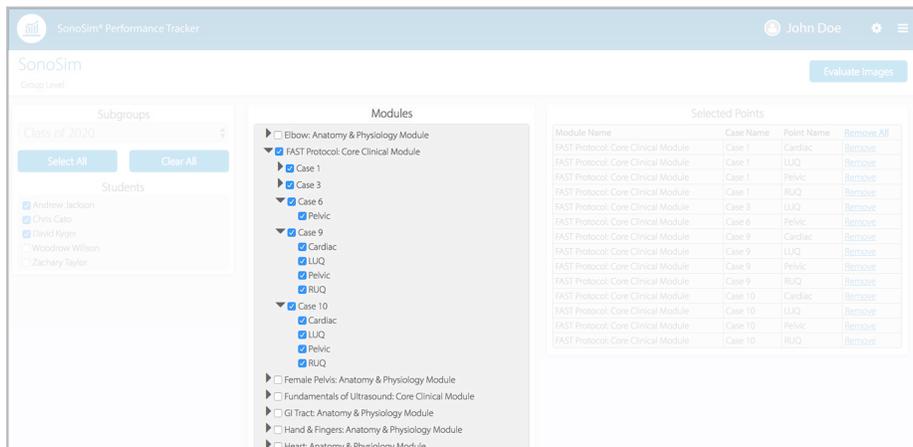
Note: You must select at least one student.



You may also narrow down the student list by Subgroup.



Once you have selected the students you wish to evaluate, select one or more **Modules**. Clicking on the ► icon next to the Module name will expand the Module into its individual **Cases**. Clicking the ► icon next to a specific Case will further divide it into the individual **Ultrasound Windows**.



Student Performance: Assignment Feedback

You may select to evaluate the images saved from the entire Module, an entire Case, or just specific Windows within a case. Your selections will show up in the **Selected Points** table for easy review.

Note: Only Windows, Cases, and Modules with saved ultrasound images will show up in the Modules list. For example, if no one has saved an image from Case 2 of the FAST Protocol: Core Clinical Module, Case 2 will not show up in the Modules List.

To remove windows from the Selected Points table, either uncheck the box in the Modules section or click **Remove** in the Selected Points table. **Remove All** will clear the entire selection.

The screenshot shows the SonoSim Performance Tracker interface. On the left, there are sections for 'Subgroups' (Class of 2020) and 'Students' (listing Andrew Jackson, Chris Cato, David Nyger, Woodrow Wilson, and Zachary Taylor). The 'Modules' section is expanded to show 'FAST Protocol: Core Clinical Module' with sub-cases 1 through 10. Under Case 10, 'Cardiac' is unchecked, while 'LUQ', 'Pelvic', and 'RUQ' are checked. The 'Selected Points' table on the right has columns for 'Module Name', 'Case Name', 'Point Name', and 'Remove All'. The table contains 10 rows of data. Annotations include: 'Removed window' pointing to the unchecked 'Cardiac' checkbox under Case 10; 'Remove entire section' pointing to the 'Remove All' column header; and 'Remove window' pointing to the 'Remove' button in the first row of the table.

When you are satisfied with your Selected Points, click **Evaluate Images**. This will bring you to the evaluation page, where you can provide detailed feedback to learners on their saved images.

This screenshot shows the 'Evaluate Images' page in the SonoSim Performance Tracker. The interface is similar to the previous one, but the 'Evaluate Images' button is now highlighted in blue. The 'Selected Points' table is visible, showing the same data as before. The 'Modules' section is also visible, with the same selections as in the previous screenshot.

In addition to showing you learners' saved ultrasound images, this page will also provide you with a list of missing images.

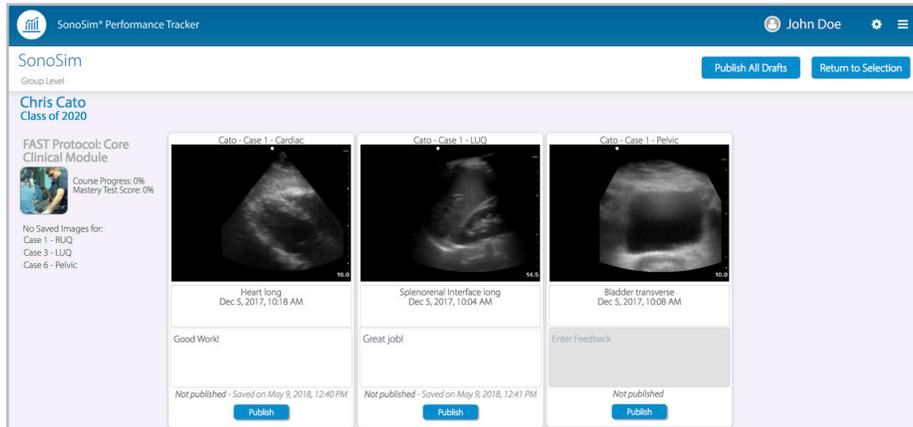
The screenshot shows the 'List of missing images' for Chris Cato, Class of 2020. The page displays a grid of ultrasound images. The top row shows three images: 'Cato - Case 1 - Cardiac', 'Cato - Case 1 - LUQ', and 'Cato - Case 1 - Pelvic'. Each image has a timestamp and a 'Not published' status. Below each image is an 'Enter Feedback' button and a 'Publish' button. The bottom row shows three more images: 'Cato - Case 9 - Cardiac', 'Cato - Case 9 - LUQ', and 'Cato - Case 9 - Pelvic'. On the left side, there is a section for 'Chris Cato, Class of 2020' with 'Course Progress: 0%' and 'Mastery Test Score: 0%'. Below this, it says 'No Saved Images for: Case 1 - RUQ, Case 3 - LUQ, Case 6 - Pelvic'. An annotation 'List of missing images' points to this section.

Student Performance: Assignment Feedback

On this page, instructors can provide detailed feedback on learners' images by typing directly in the text box below an image. Instructors can enter feedback on multiple images and for multiple students.

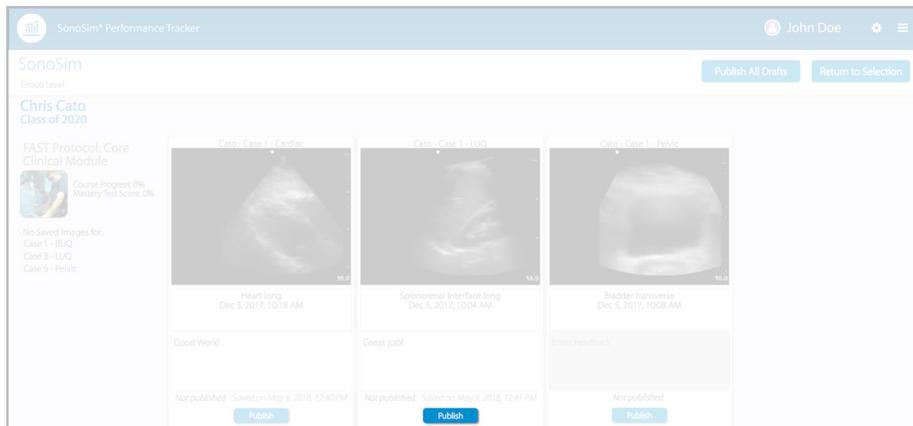
Typing in a text box will create a draft, which will autosave. Drafts are saved from session to session, so closing the page and returning later will not clear drafts.

Note: Drafts are not visible to students.

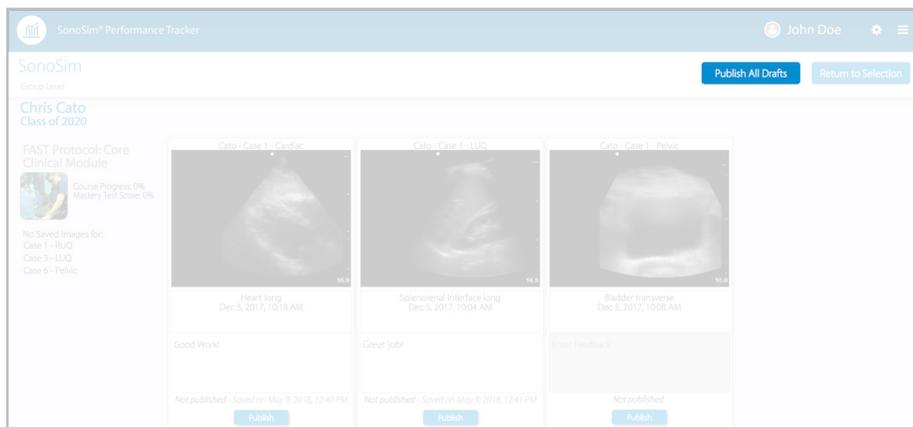


When you are satisfied with your feedback, you may make your feedback visible to learners via SonoSim® Student Portal in one of two ways: (1) individually publishing each draft or (2) publishing all drafts at once.

To individually publish a draft, click the **Publish** button below each text box.



To publish all drafts at once, click the **Publish All Drafts** button in the upper right-hand corner.

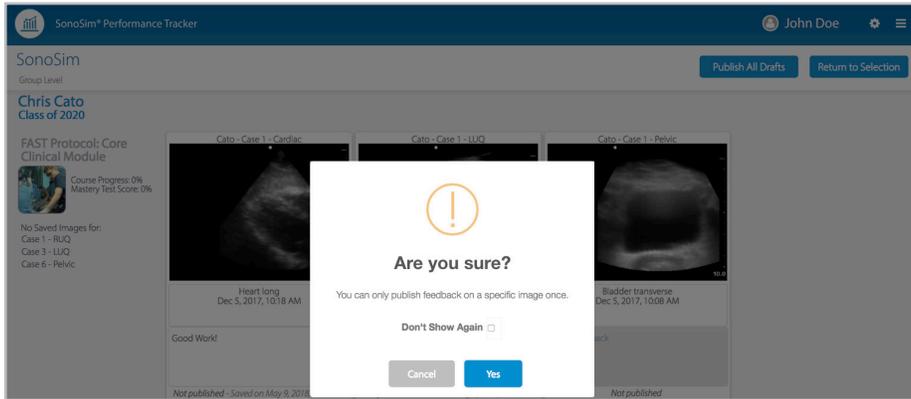


Student Performance: Assignment Feedback

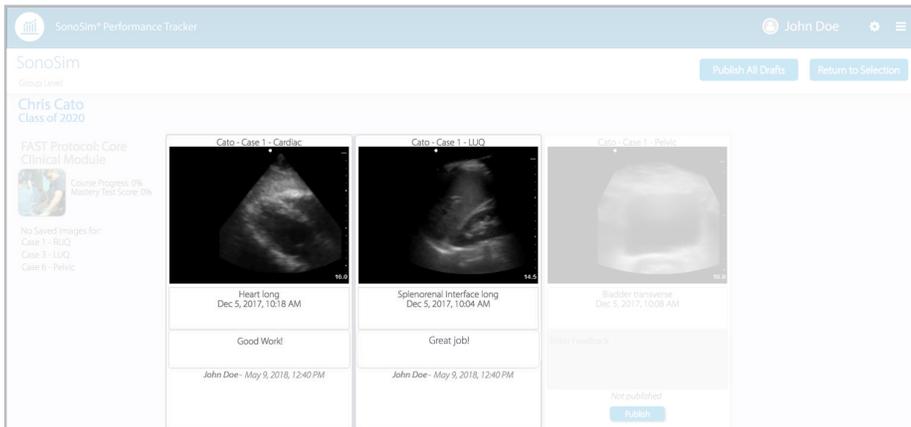
The first time you click either publish button, you will see a popup message. Since you can only publish feedback on a specific image **once**, we recommend double checking all feedback prior to publishing.

When you are ready to make your feedback visible to students, select **Yes** on the popup message. This will make your feedback visible on SonoSim Student Portal.

*Note: Selecting **Don't Show Again** will only hide the popup message for the session. If you log out and log back in, the popup message will reappear.*



After you have published your feedback, you can view it on the evaluation page as well. Again, once feedback has been published, it is not editable.



Once an instructor has published feedback on a specific image, other instructors cannot publish additional feedback on that image. For example, if Professor A has published feedback to a student on an image, Professor B can view Professor A's feedback on that image but cannot write their own.

Once an instructor has published feedback, students will be notified when they log into SonoSim Student Portal that they have unread feedback. Clicking on the notification will take them to view the comments.

