PHILIPS

Vue PACS

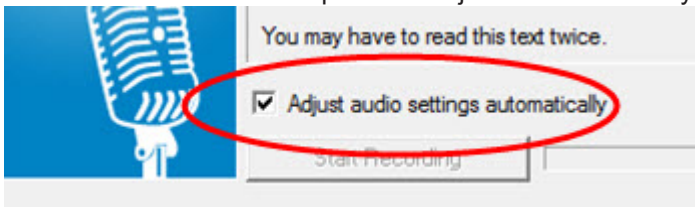
Quick reference guide - Vue Reporting

Version 12.2.8.x

Good speech recognition correction practice leads to improved speech recognition results

Set Automatic Audio Adjustment

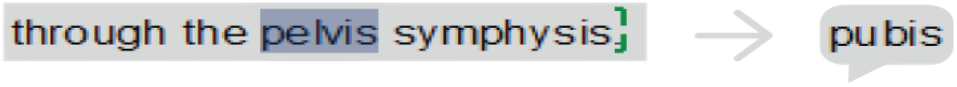
For good speech recognition, the microphone has to be tuned to filter out ambient noise and ignore silence. In the Audio Wizard dialog, select the **Adjust audio settings automatically** option. By selecting this option, the recording and silence detection level of the microphone is adjusted automatically and dynamically.



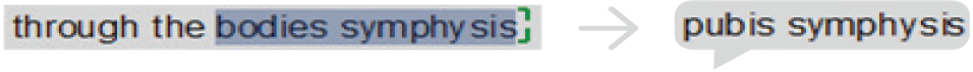
You do not have to read the text in the Audio Wizard Calibration page.

If a word is not recognized

Highlight the word and try dictating it again.



Sometimes highlighting a few words together provides a better result because the dictated words are in the right context.



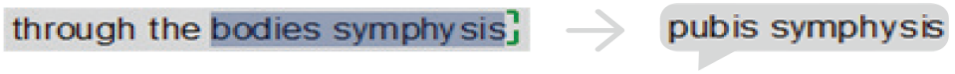
If the word is still not recognized

1. Highlight the word and type the correct word to override it.
   (Do not use backspace to delete the word).
2. Continue reading the study and sign the report.
   Your manual corrections will be used to improve your voice profile.



If the same word is still not recognized after about a week

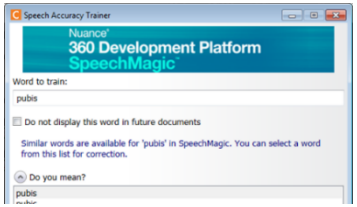
Your manual corrections will be used to improve your voice profile.



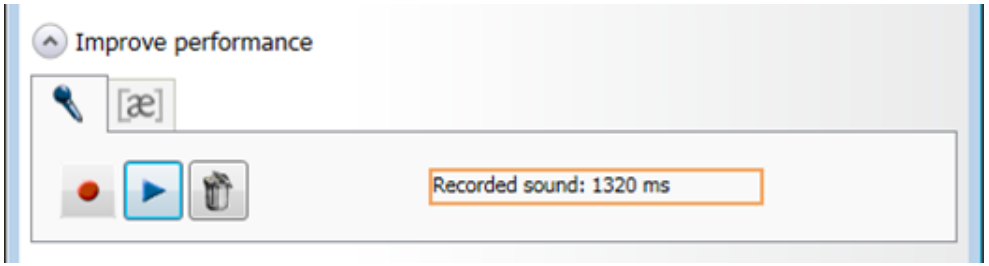
If the same word is still not recognized after about a week

Check if the word exists in the SpeechMagic recognition engine lexicon:

1. Right-click the word and select **Train/Add words**.
2. In the **Speech Accuracy Trainer** window, type the correct word in the **Word to train** box. Do not worry about capitalization.
   - **If the word does not exist** in the lexicon, click **Add**.
   - **If the word already exists** in the lexicon, it will appear in the **Do you mean?** box:



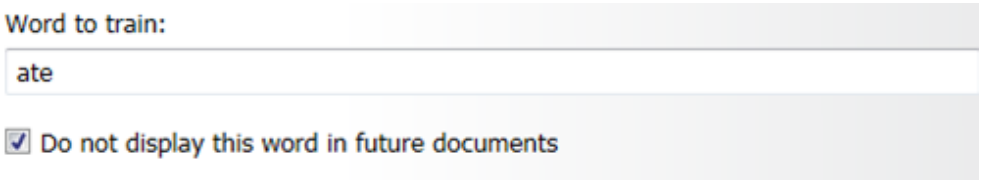
   - Click **Improve Performance** to train the word to your voice, or click **Cancel** to return to the editor and manually type the word.



Ignoring Specific Words

If a word is not frequently used in radiology reports, you can remove it from your lexicon. For example, if “ate” is not a word you commonly use, right-click the word in the editor and select **Train/Add words**.

Open the Speech Accuracy Trainer and select the **Do not display this word in future documents** check box to ensure the word “ate” is not recognized instead of “eight” or “8”.



To return the word to your lexicon, clear the check box.

Note: Do not use the option **Train/Add words** to train numbers, punctuation, capitalization, or long phrases. These are handled by the SpeechMagic recognition engine. If after a week you don't see an improvement, contact your administrator.

Dictate Numbers and Quantities

Dictate numbers using the correct context and unit. For example:

Dictate “3 minutes” in the relevant field: Fluoroscopy time: [ ]

Do not use template fields that force you to dictate only the number itself;

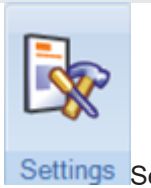
for example: ~~Fluoroscopy time: [ ] min [ ] s~~

Dictate “December Twelve Twenty Eighteen” to get December 12, 2018

Dictate “December Two Thousand Eighteen” to get December 2018

Contact your system administrator for the Context Information document. This provides additional guidelines on dictating numbers and quantities.

Correct Text using your Microphone Button

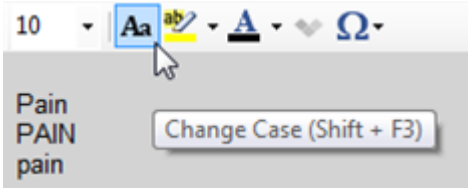


Set your microphone buttons for **Backspace** and **Scratch That** actions, and/or other word navigation actions that will assist you editing your report faster, for example: **Select Next Word** and **Select Previous Word**.

See the Reporting Application Settings (**Microphone** > **Speech Recognition**).

Toggle Capitalization

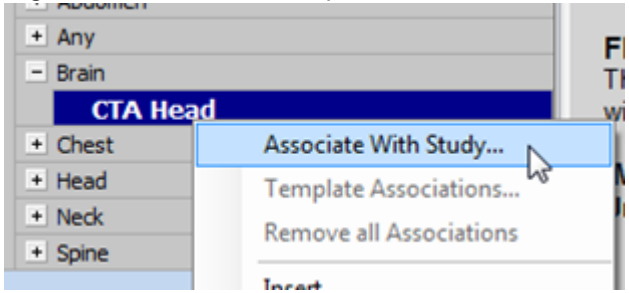
Use the **Change Case** button in the **Report Editor** ribbon to change the capitalization of selected words or use the voice commands **Cap That** or **All Caps**.



Associate a Template with a Study

Associate a template with a study, so that the next time a study with the same criteria is loaded, the template automatically opens in the Report Editor.

1. Load a study.
2. Right-click the relevant template and select **Associate with Study**.



Using Data Fields

Data fields are placeholders for data that originates from other sources, such as DICOM, HL7, and Vue PACS applications. Data fields in templates are populated when the template is loaded. Use the **Insert Data Field** button to add data fields to your templates to reduce errors and quickly create reports. Use them for study descriptions, clinical indications, measurements, and so on.

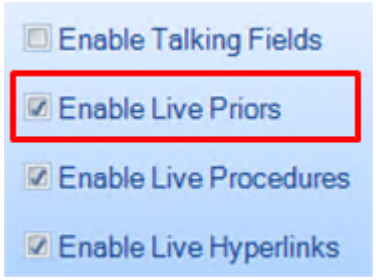


Automatically Insert Hyperlinks to Visible or Loaded Priors

To reduce reporting time, select the **Enable Live Priors** option in the Reporting Application Settings (under **Editor > Fields**) to ensure that hyperlinks to prior studies are **automatically** updated in a designated field (for example, in the **COMPARISON** field) when the template is loaded.



When editing the designated field in a template, make sure to check the option of **Add reference to loaded priors**.

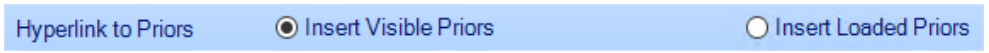




Alternatively, you can insert hyperlinks to all priors, on demand, by using the voice command **Insert Priors**.

You can decide whether these hyperlinks automatically inserted into the report include all the prior studies currently **Visible** in the Viewer, or all prior **Loaded** studies that might not be displayed in the viewer.

Set from the Reporting Application Settings under **Editor > General**:



Inserting a hyperlink to a specific study is possible from the right-click menu.

Alternatively, you can add a reference to all studies reported, on demand, by using the voice command **Insert Priors**.

Automatically Insert a Reference to Reported Studies

To reduce reporting time, you can select to **automatically** add a reference to all studies reported (current and linked) in the loaded template. The reference to studies reported is normally used for populating the **PROCEDURE** section.



Select the **Enable Live Procedures** option in the Reporting Application Settings (under Editor > Fields) to ensure that a reference to all reported studies is automatically updated in a designated field (for example, in the **PROCEDURE** field).

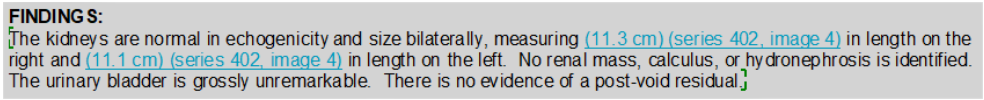
When edit the designated field in the template, make sure to check the option of **Add reference to current and linked procedures**.



Insert Hyperlinks to Bookmarks

Use the **Hyperlink** voice command to insert a hyperlink into the last active bookmark; i.e., to the last bookmark that was created, moved, changed, selected, or clicked.

The hyperlink can be linked to an image, arrow, or measurement bookmark:



The Hyperlink command can also be mapped to a microphone button.

Insert Procedures is also possible from the right-click menu.

Mouse and Headset

As an alternative to the Speech Mike or PowerMic, you can use a good quality headset to improve speech recognition by keeping a constant distance between the microphone and your mouth.
Make sure the calibration using the Audio Wizard passes successfully.
A faster and more effective way to create reports is to use the smart mouse buttons, such as for field navigation, recording, scratch that, field option selection, and more.

Insert Number List

Use the **Next Bullet** or **Next Number** voice commands to advance to the next bullet or number in a list. If these commands are applied to normal text, it will also start a numbered list.

Use the **Apply Number List** voice command to start a number list.
Use the **End Number List** voice command to end the number list**.**

Use the **Restart Number List** or **Restart List** voice commands to start the number list at 1. Alternatively, select **Restart at 1** from the right-click menu to start the numbered list at 1.

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