

Error Correction

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Generated On : 2019-01-11 17:22:40

Content Last Revised : 2016-03-30 14:54:16

Source : <https://docs.mmodal.com/direct>

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Error Correction

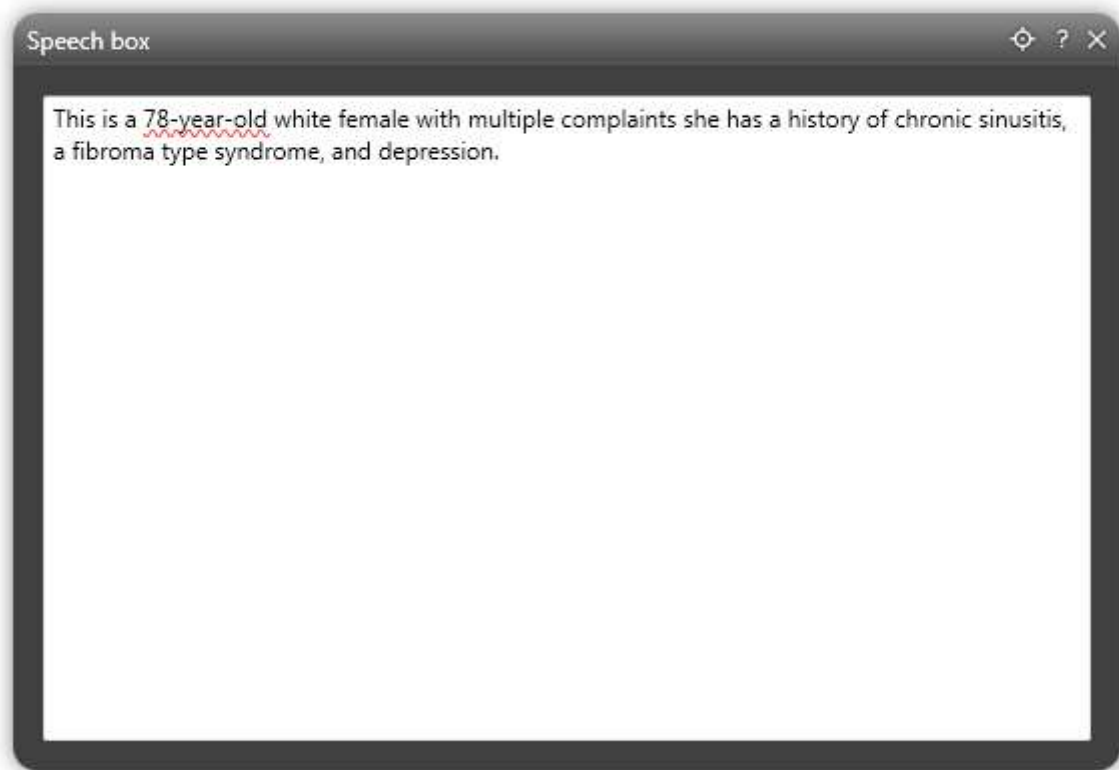
There are two ways to perform error correction with Fluency Direct: In-Line Correction using the phrase "Select <text>" or using the phrase "Correct Selection" to open the Error Correction Window.

In-Line Correction

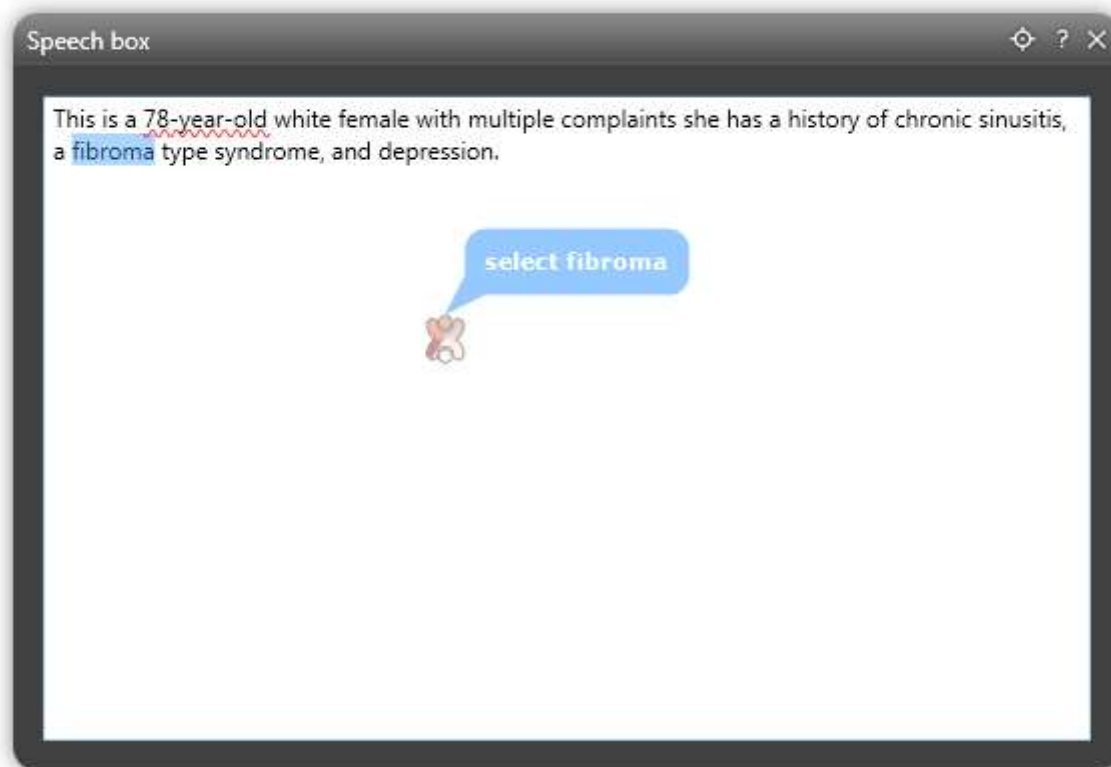
In-line correction only makes a change to the text in the current documentation. On occasion, Fluency Direct might misrecognize a spoken word or phrase. This misrecognition is not necessarily because a word or phrase is missing from the underlying vocabulary domain or user dictionary, but could be because of other factors such as background noise or spoken tone. To perform in-line error correction, you must select the text that you want to correct and then speak over the text with the desired phrase.

Example:

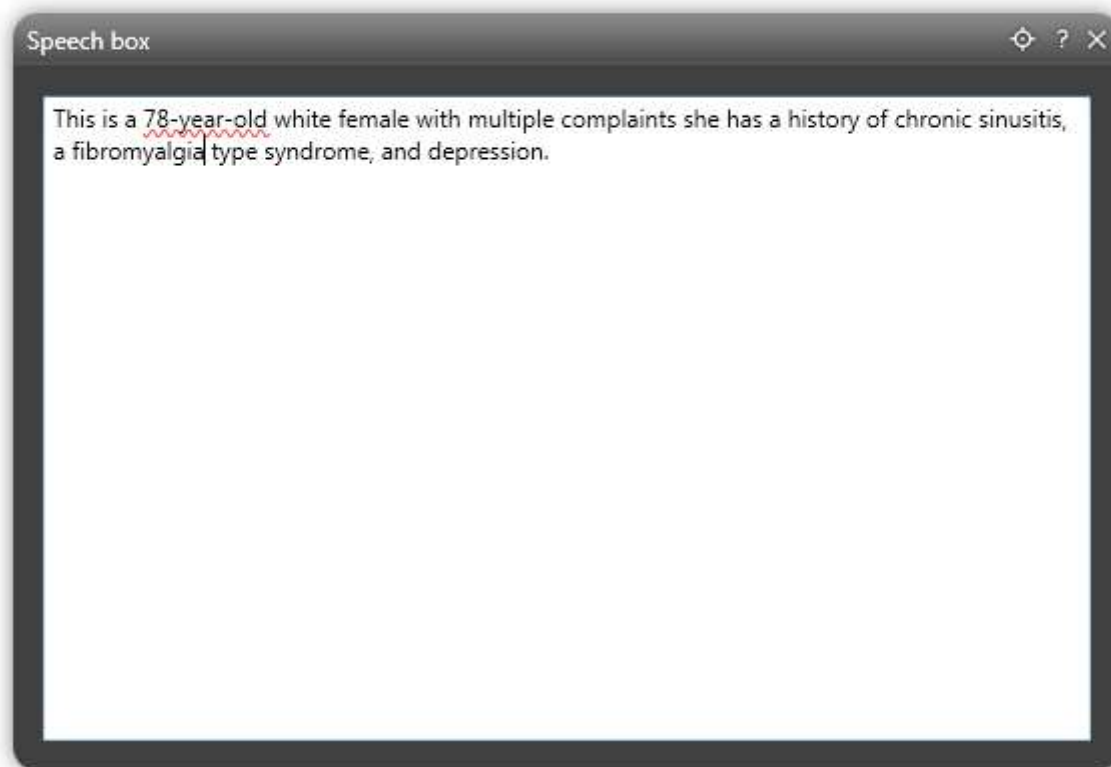
Dictate your text; see the error...



Speak "Select Fibroma" or use the keyboard and mouse to highlight text...



Speak "Fibromyalgia" and the text is replaced...

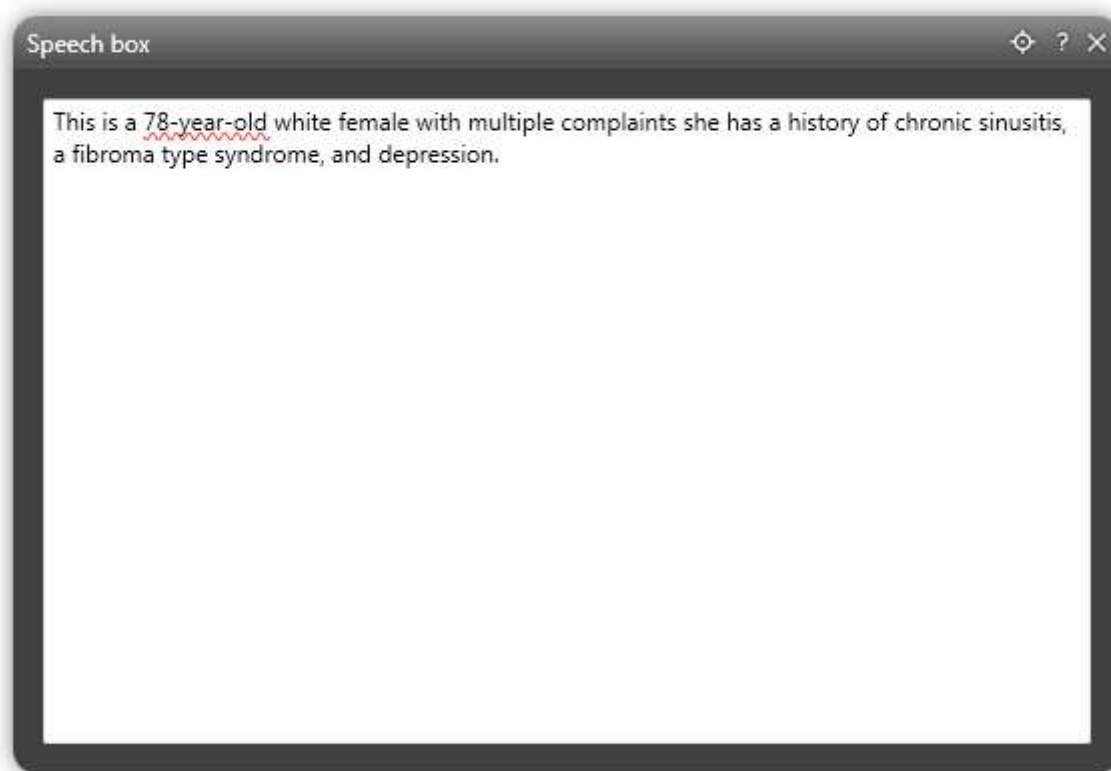


Error Correction Window

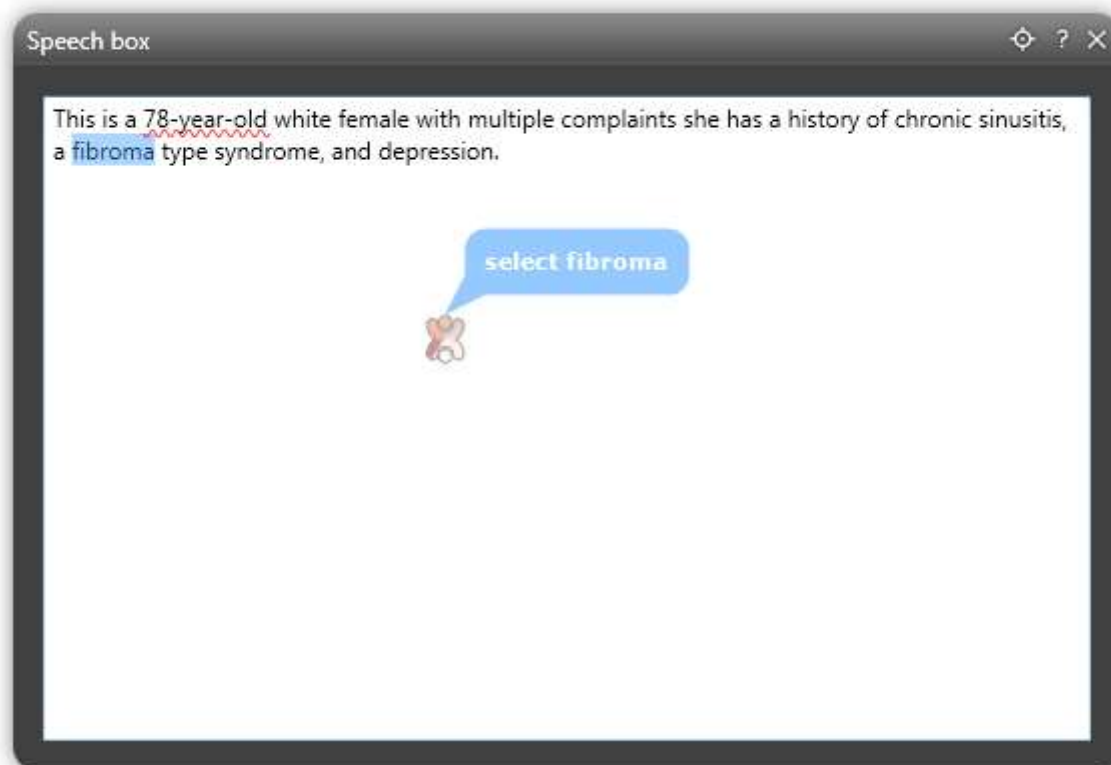
If you routinely notice the system making the same errors repeatedly, there might be a problem with the underlying vocabulary domain. The misrecognized word or phrase might not be part of the domain or the domain has never seen the desired word or phrase before in the existing context, such as a physician's last name or a hospital name. By using the error correction window, you can force Fluency Direct to learn new words and phrases to react properly every time the newly learned utterance appears in dictation.

Example:

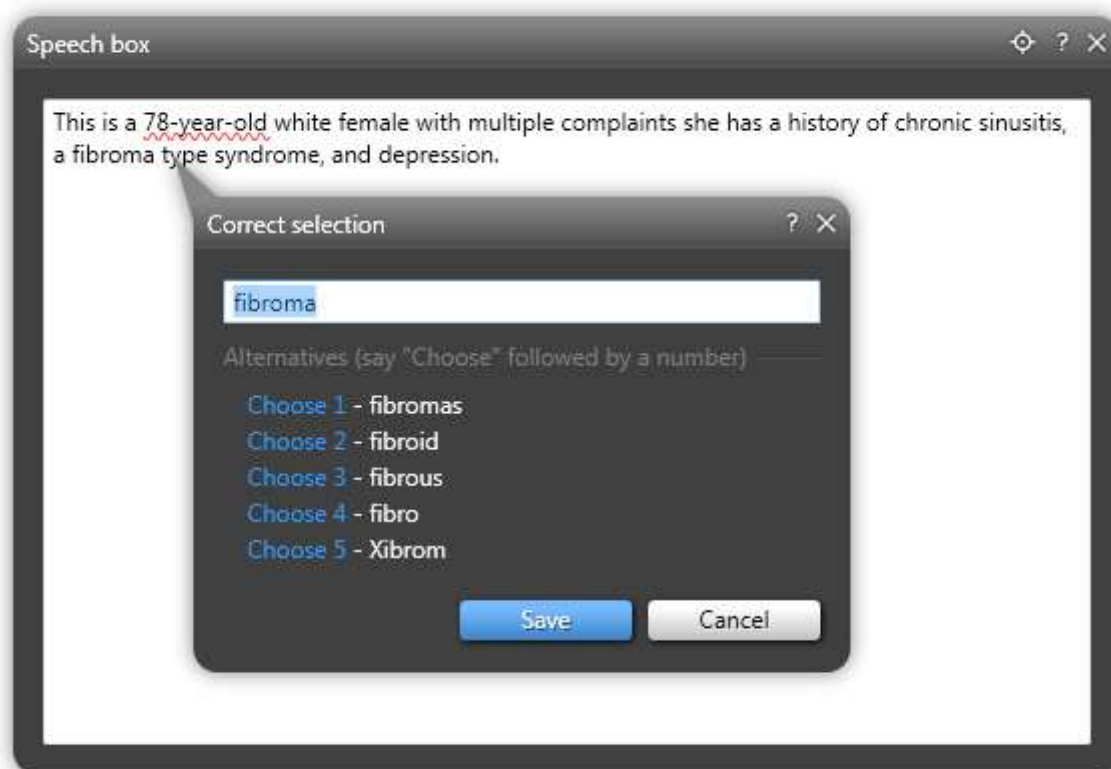
Dictate your text; see the error...



Speak "Select Fibroma" or use the keyboard and mouse to highlight text...



Speak "Correct Selection" to trigger the error correction dialog. The Error Correction dialog will appear...




Fluency Direct will display suggestions based on the word being corrected. From here, you can select a replacement option suggested by saying "Choose 1," "Choose 2," "Choose 3," and so on.

The suggested replacements are derived from a list of words detected with a phonetic similarity and in a similar context. Over time, information is gathered regarding the specific speech patterns of the dictator as well the context of words previously spoken. In this way, the system learns not only from enunciations, but also learns from the historical context of words used by the document author.

If none of the suggestions meet your needs you can type in the correction dialog using the keyboard.

As you make changes to the word or phrase, and that word or phrase is not available in the current vocabulary domain, you will be given an option to check and edit the pronunciation, to improve recognition. Selecting the category of the term will also improve future recognition.

Say "Save" or click the Save button to finish.

 **Carolyn J Bowden**  Created: 23 September 2014  Last Updated: 30 March 2016