

Google Translator

Concept of operation:

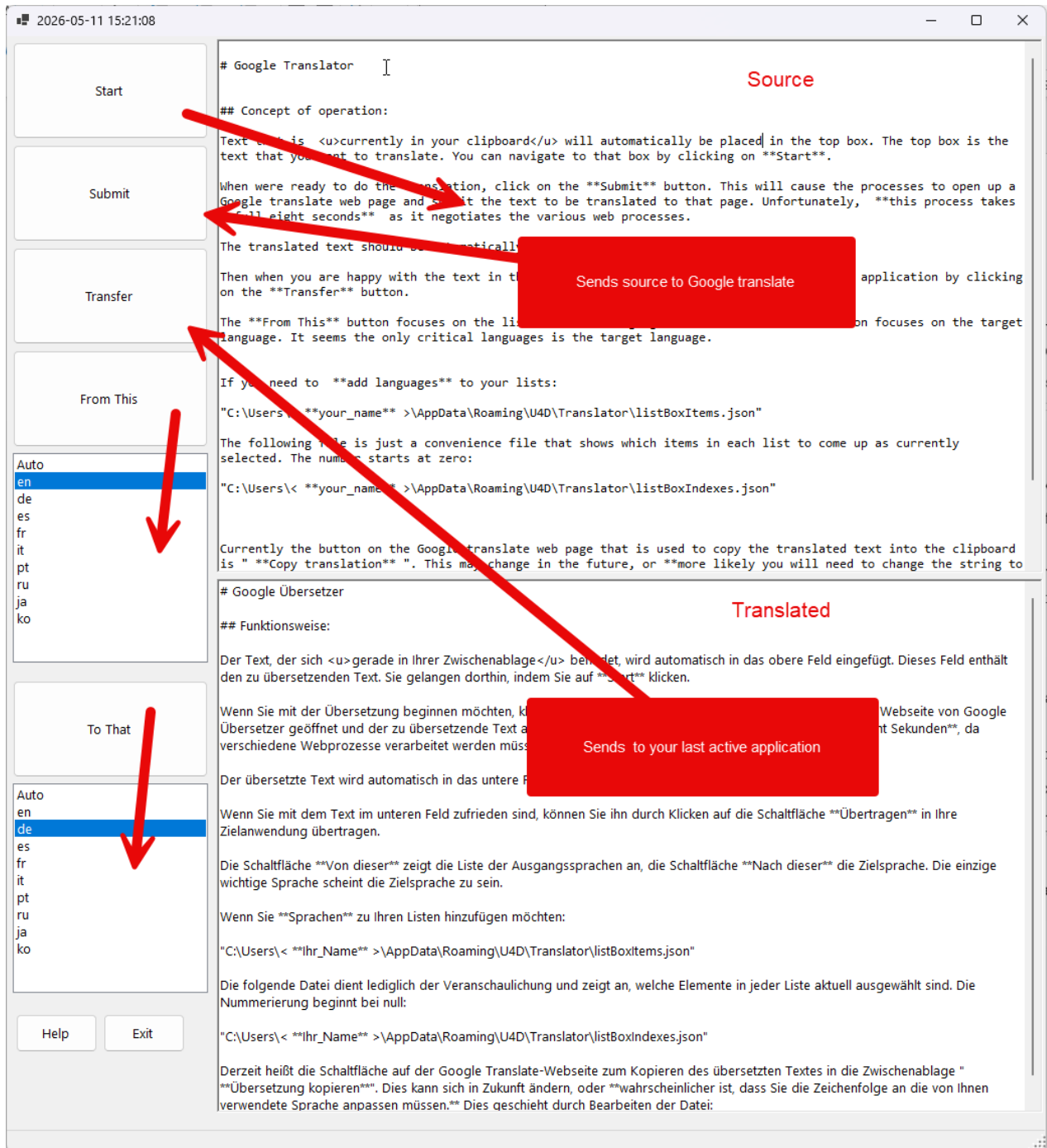
Text that is currently in your clipboard will automatically be placed in the top box. The top box is the text that you want to translate. You can navigate to that box by clicking on **Start**.

When we're ready to do the translation, click on the **Submit** button. This will cause the processes to open up a Google translate web page and submit the text to be translated to that page. Unfortunately, **this process takes a full eight seconds** as it negotiates the various web processes.

The translated text should be automatically placed into the bottom box.

Then when you are happy with the text in the bottom box you can transfer it to your target application by clicking on the **Transfer** button.

The **From This** button focuses on the list of source languages, and the **To That** button focuses on the target language. It seems the only critical language is the target language.



If you need to **add languages** to your lists:

"C:\Users< **your_name** >\AppData\Roaming\U4D\Translator\listBoxItems.json"

The following file is just a convenience file that shows which items in each list to come up as currently selected. The number starts at zero:

"C:\Users< **your_name** >\AppData\Roaming\U4D\Translator\listBoxIndexes.json"

Currently the button on the Google translate web page that is used to copy the translated text into the clipboard is " **Copy translation** ". This may change in the future, or **more likely you will need to change the string to match the language** that you are using. We do this by editing the file:

"C:\Users<your_name>\AppData\Roaming\U4D\Translator\translateSelectors.json".