## **Copilot**

You can check which TeX distribution you have installed by using the command line. Here's how you can do it:

- **On Windows**: Open a command prompt and type pdflatex --version and press Enter. The output will show the version of pdflatex you have installed, which will indicate whether you're using MiKTeX or TeX Live.
- On macOS/Linux: Open a terminal and type pdflatex --version and press Enter. Again, the output will indicate the TeX distribution.

If you have multiple TeX distributions installed, the one that is used when you run pdflatex or other TeX commands is determined by your system's PATH environment variable. The PATH is a list of directories that your system searches when looking for executable files. If the directory containing the executables for one TeX distribution appears in the PATH before another, then that distribution will be used.

You can view your PATH by typing echo %PATH% at the command prompt on Windows or echo \$PATH in a terminal on macOS/Linux. The directories are separated by semicolons on Windows and by colons on macOS/Linux.

If you need to change which TeX distribution is used, you would need to modify your PATH so that the directory containing the executables for your preferred distribution comes before any others. The process for doing this varies depending on your operating system and shell, so you may need to look up specific instructions.

Please note that having multiple TeX distributions installed can cause conflicts and is generally not recommended unless you have a specific reason for doing so. If you're not sure which one to use, both MiKTeX and TeX Live are excellent choices and are widely used in the TeX community.