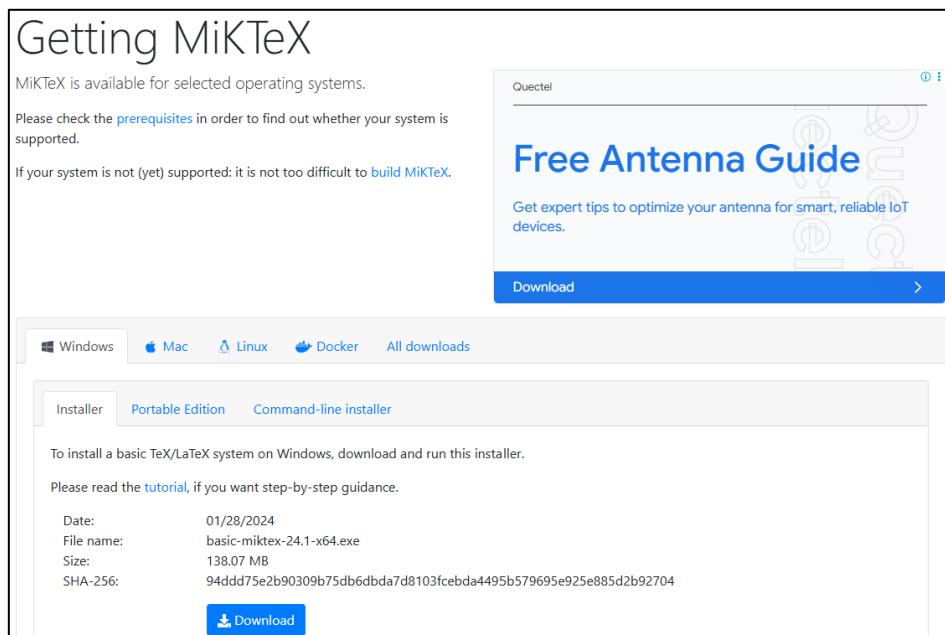


TeXstudio + MiKTeX Setup Guide

Jocelyne Smith, 2025

Step 1: Install MiKTeX

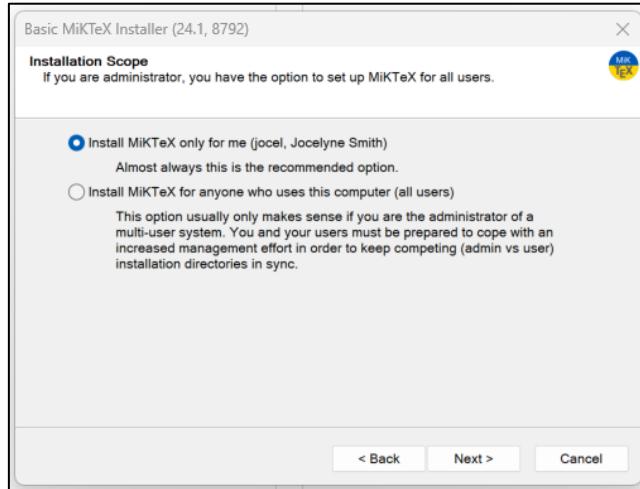
1. Go to: <https://miktex.org/download>
2. Scroll down and download the **Windows Installer**.



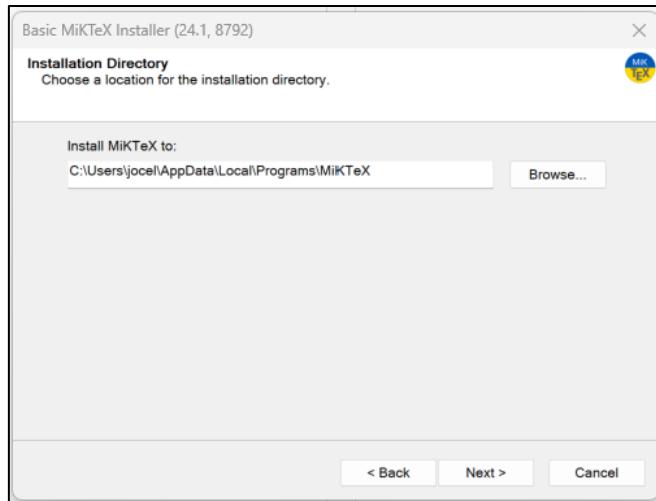
3. Run the installer:
 - Accept the copying conditions.



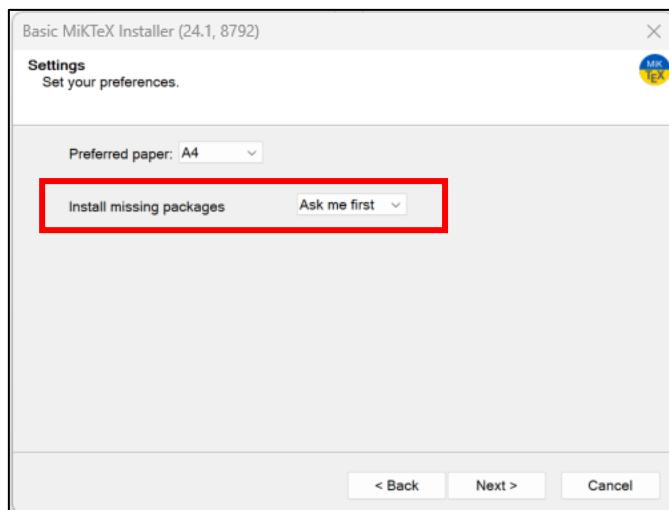
- Choose “**Install for all users**” (recommended).



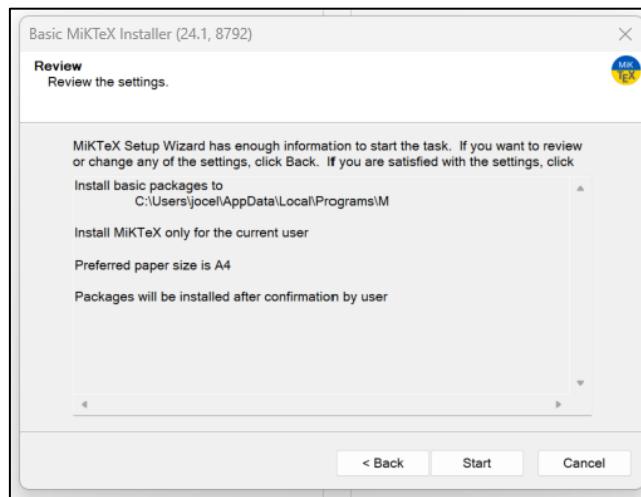
- Keep default installation path.



- I prefer for missing packages to be installed automatically. I recommend setting “**Install missing packages**” to **yes**. But “Ask me first is also a valid option, just annoying.

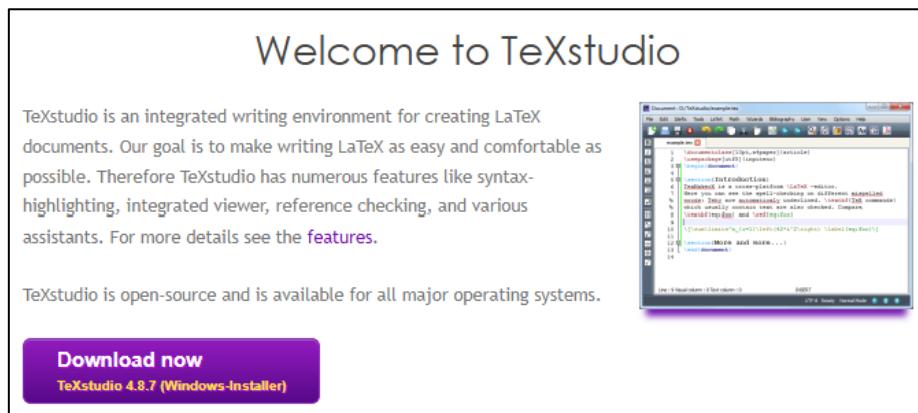


4. Finish installation.

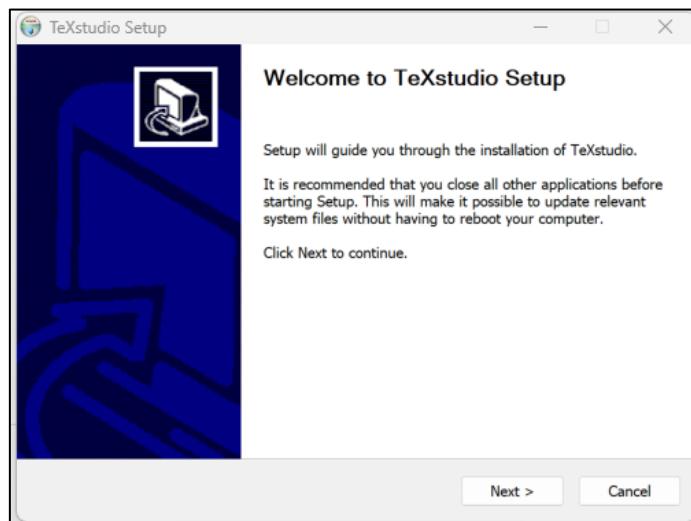


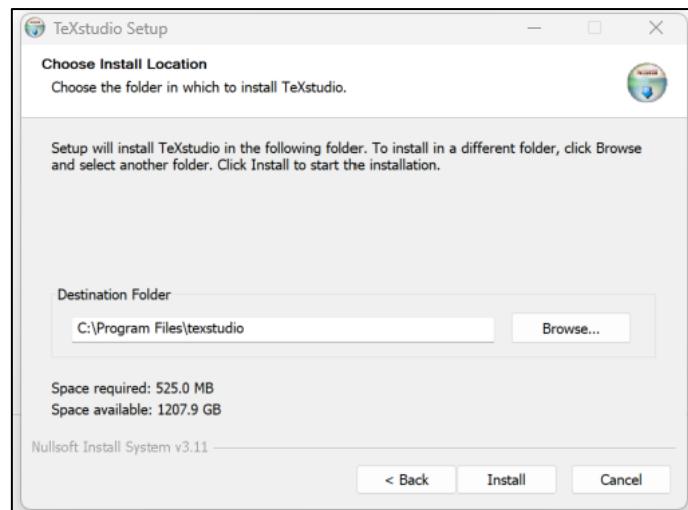
🔧 Step 2: Install TeXstudio

1. Go to: <https://www.texstudio.org/>
2. Download the **Windows Installer**.



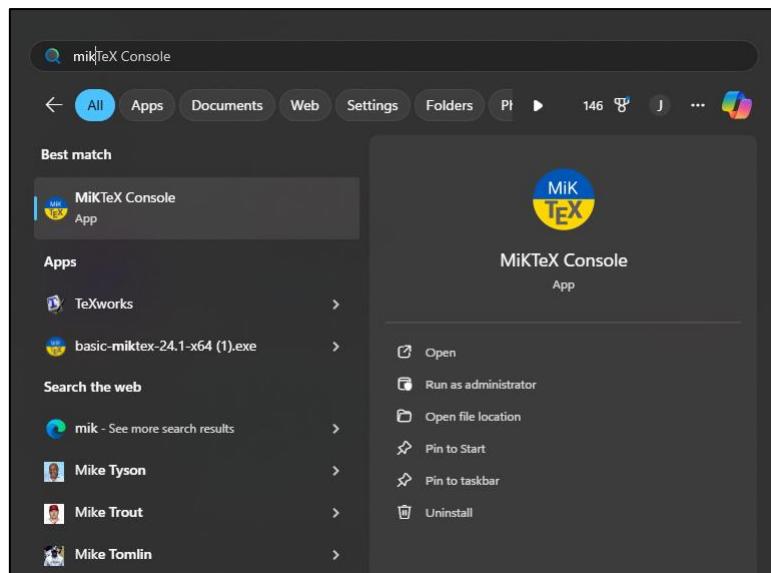
3. Run the installer and complete the setup.



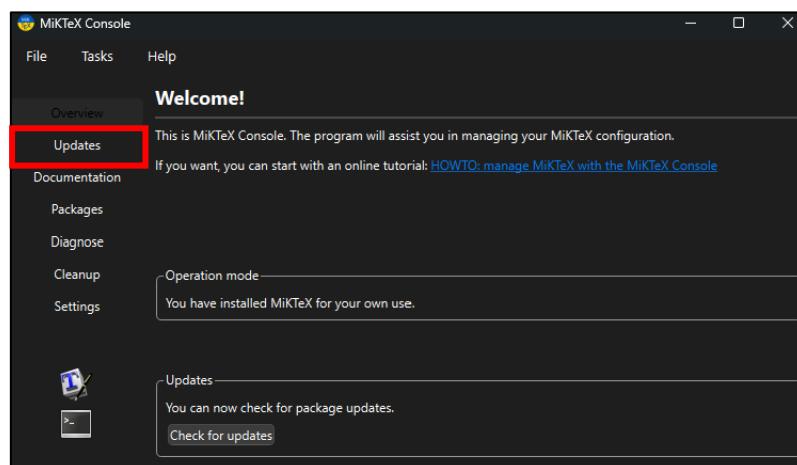


Step 3: Update MiKTeX Packages

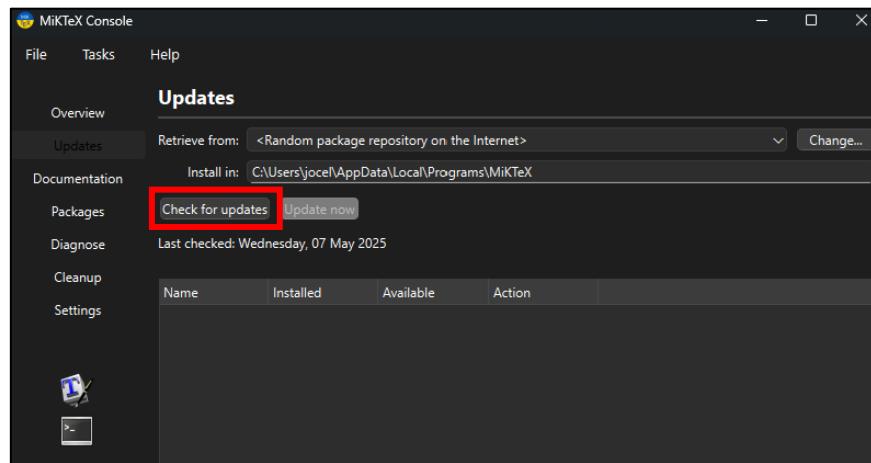
1. Open **MiKTeX Console** (search for it in the Start Menu).



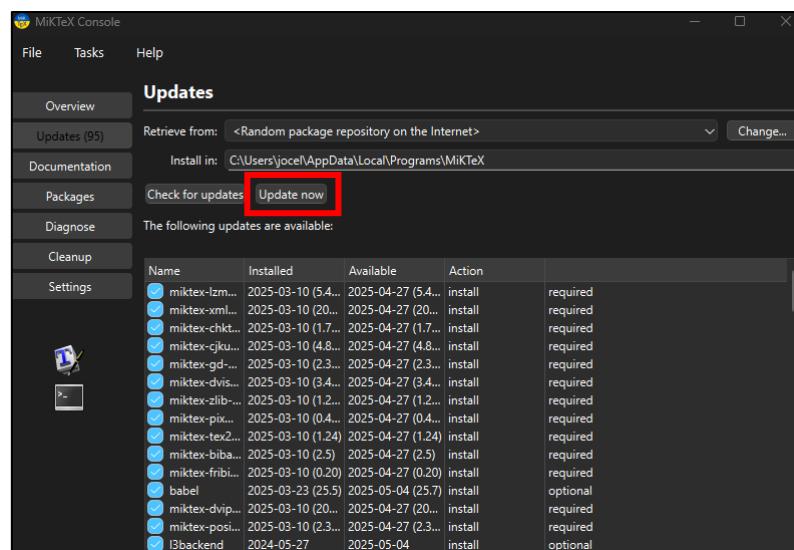
2. Go to the “Updates” tab.



3. Click “Check for updates”.



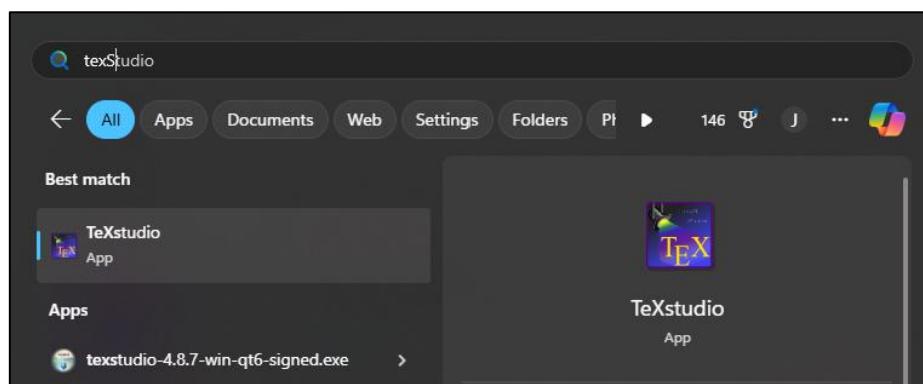
4. Click “Update now” to install all available updates.



5. Restart MiKTeX Console after updates, just in case.

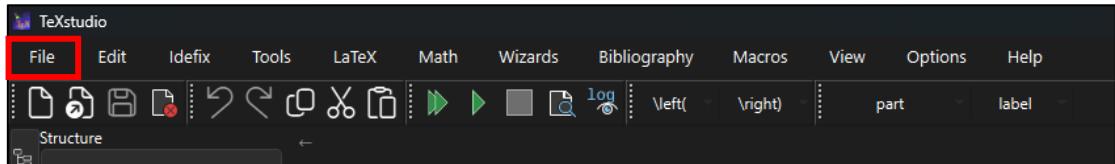
📌 Step 4: Open Latex Package

1. Open **TexStudio** (search for it in the Start Menu).

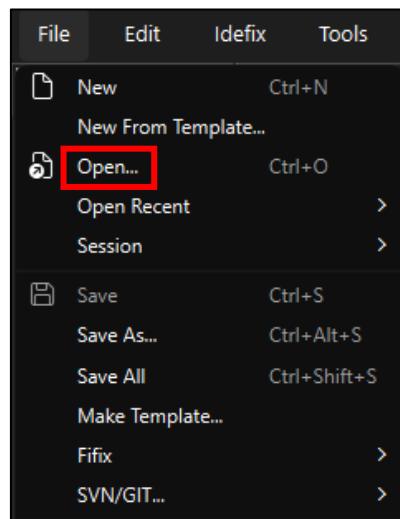


2. Open the **.tex** file.

- Click on “**File**” in the main menu.



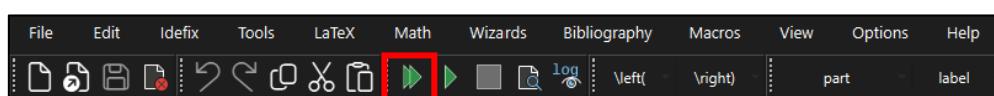
- Select “**Open...**” in the menu.



- Navigate to where you installed the template and double-click on the “**.tex**” file.

Name	Date modified	Type	Size
template_images	06 May 2025 14:22	File folder	
cover_and_title_pages.cls	07 May 2025 10:55	MiKTeX.cls.2.9	4 KB
library.bib	06 May 2025 16:23	MiKTeX.bib.2.9	2 KB
proposal_template.aux	07 May 2025 13:29	AUX File	7 KB
proposal_template.bbl	06 May 2025 16:23	BBL File	3 KB
proposal_template.blg	06 May 2025 16:23	Performance Mon...	2 KB
proposal_template.lof	07 May 2025 13:29	LOF File	1 KB
proposal_template.log	07 May 2025 13:29	Text Document	51 KB
proposal_template.lot	07 May 2025 13:29	LOT File	1 KB
proposal_template.out	07 May 2025 13:29	OUT File	4 KB
proposal_template.pdf	07 May 2025 13:29	Adobe Acrobat D...	554 KB
proposal_template.synctex.gz	07 May 2025 13:29	Compressed Archi...	47 KB
proposal_template.tex	07 May 2025 10:37	tex File	27 KB
proposal_template.toc	07 May 2025 13:29	TOC File	2 KB
proposal_template_style.sty	07 May 2025 10:36	LaTeX Style	6 KB
putput.log	07 May 2025 10:55	Text Document	1 KB

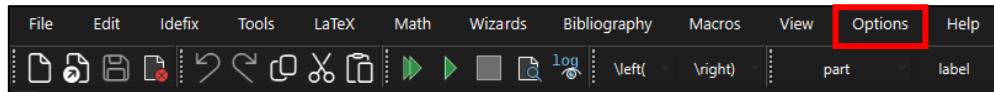
- Click on the double-green arrow and run the template!



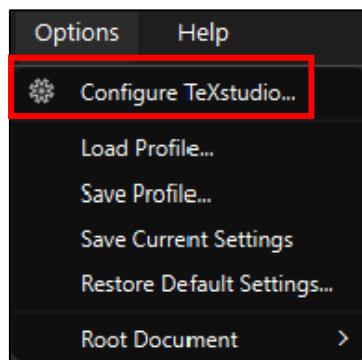
Additional TeXstudio Settings

Auto-compile Setting:

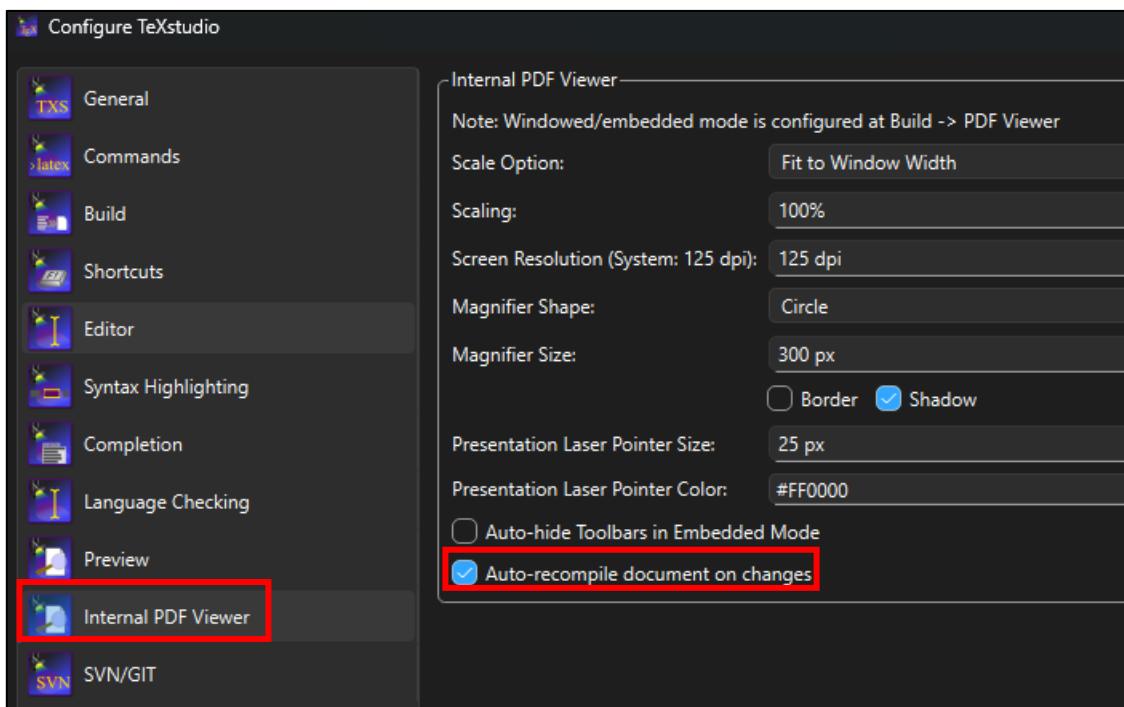
1. Open **TexStudio**.
2. Click on Options in the main menu.



- o Click on “**Configure TeXstudio...**”.

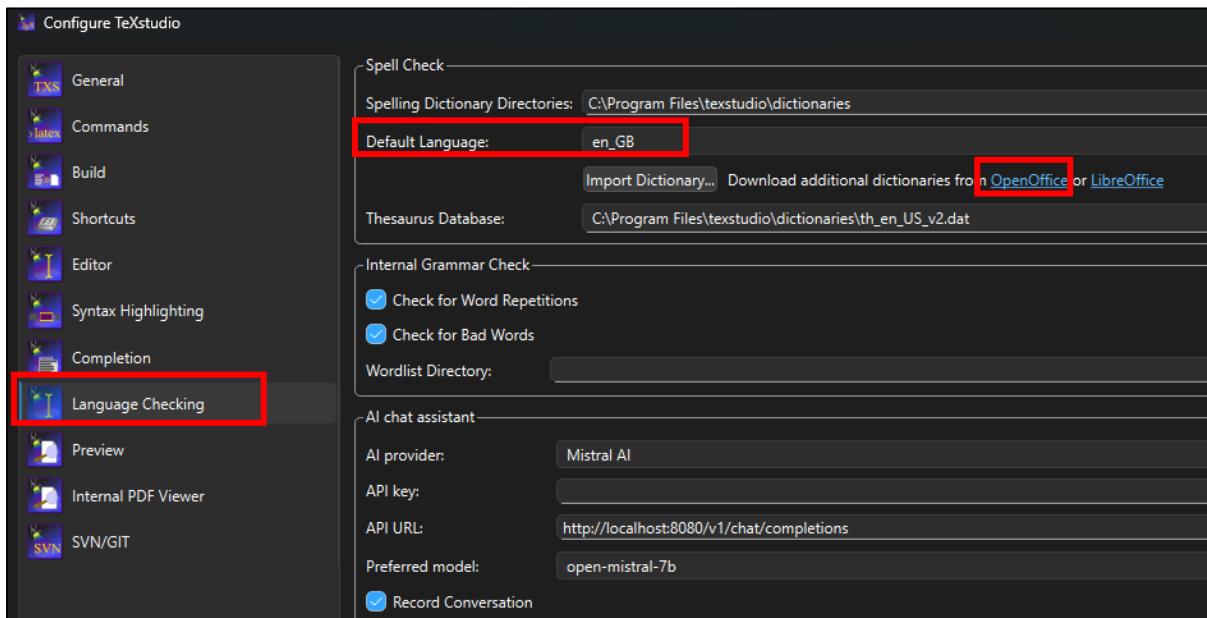


- o Click on “**Internal PDF Viewer**” and enable “**Auto-recompile document on changes**”.

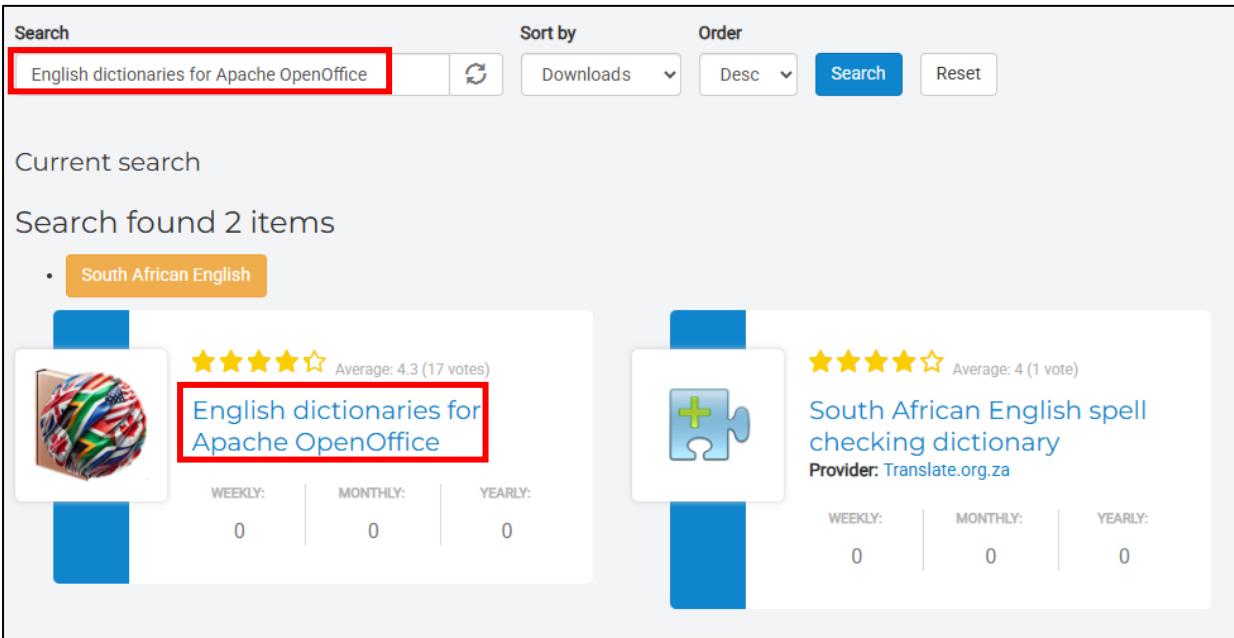


Dictionary Setting:

1. In the same menu, click on “**Language Checking**” and enable “**Auto-recompile document on changes**”.
2. Select “**en_GB**” for the **Default Language** OR if you prefer **South African English** / do not have the option available, click on [OpenOffice](#).



3. Search for “**English dictionaries for Apache OpenOffice**”.



The screenshot shows a search results page. At the top, there is a search bar containing "English dictionaries for Apache OpenOffice" with a red box around it. Below the search bar are buttons for "Sort by" (Downloads, Desc) and "Order" (Search, Reset). The search results section starts with "Current search" and "Search found 2 items". The first result is "South African English" (highlighted with an orange button), which has a thumbnail of a globe with flags, a 4.3-star rating (17 votes), and the title "English dictionaries for Apache OpenOffice" with a red box around it. Below this are statistics: WEEKLY: 0, MONTHLY: 0, YEARLY: 0. The second result is "South African English spell checking dictionary" (Provider: Translate.org.za), which has a thumbnail of a puzzle piece with a plus sign, a 4-star rating (1 vote), and the title "South African English spell checking dictionary". Below this are statistics: WEEKLY: 0, MONTHLY: 0, YEARLY: 0.

4. Download the dictionaries.

English dictionaries for Apache OpenOffice

View Releases

Maintainer:	marcoagpinto
Rating:	★★★★★ Average: 4.3 (17 votes)
Application:	OpenOffice.org
Tags:	Dictionary, English, speller, dictionaries
Post date:	Wednesday, 5 June, 2013 - 04:29
Statistics	Week: Not tracked - Month: Not tracked - Year: Not tracked - Timeline

 [Download extension](#)

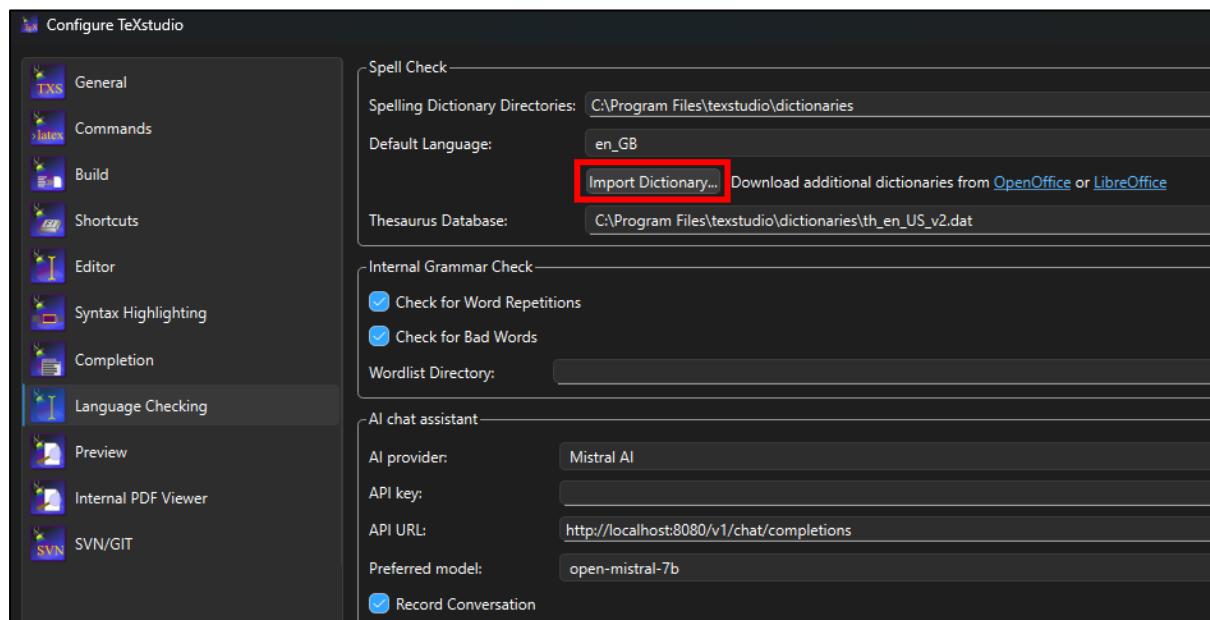
System Independent version - [All releases](#)
Compatible with OpenOffice 4: Yes
User feedback:
Compatible with OpenOffice 4.x?
52%  48% 

English dictionaries for OpenOffice 4.0+.

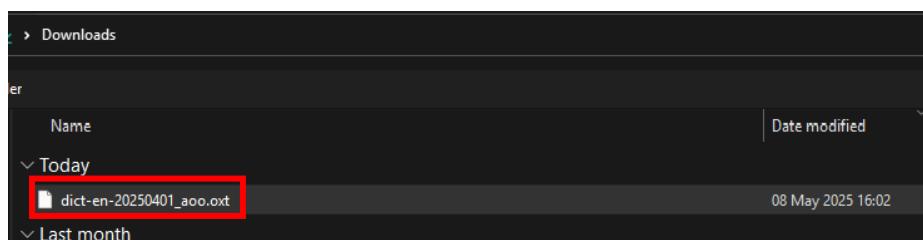
It includes:

- en_AU (Australian) (updated: 2024-02-01)
- en_CA (Canadian) (updated: 2024-02-01)
- en_GB (British) (-ise) (updated: 2025-04-01)
- en_US (American) (updated: 2024-02-01)
- en_ZA (South African) (-ise) (updated: 2025-04-01)

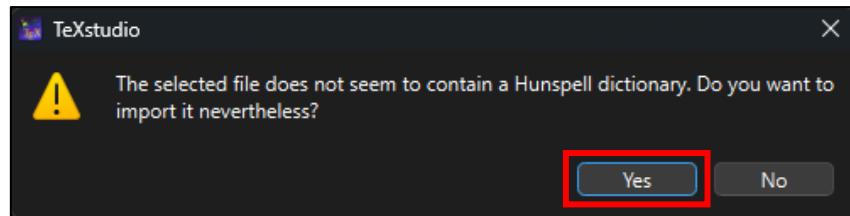
5. Click on “Import Dictionary...”.



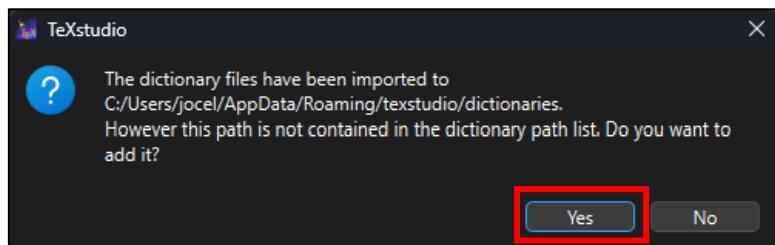
6. Select your downloaded dictionary.



7. Select “Yes”.



8. Select “Yes” again.



9. Select “en_ZA” and you are good to go!

