



SPYDER APPLICATION DOWNLOAD: WINDOWS OS

- To get started, click the link on the Spyder download link the webpage as shown below.

PYTHON DOWNLOAD

Before you get into some cool python stuff, you need to download the Spyder application which will let us use Python.

For both windows and mac OS click the link below to download Spyder, then follow the installation video for either Windows or mac OS:

<https://docs.spyder-ide.org/current/installation.html>

LETS GET STARTED!

The video below is tailored to get you to speed with some core functions within the Spyder application to help you use it.

The link will direct you to the Spyder installation guide page as shown below.

The screenshot shows the Spyder website's installation guide page. The page title is "Installation Guide". It includes a navigation sidebar on the left with links for "WELCOME", "QUICKSTART", "INSTALLATION GUIDE" (highlighted), "INTRO VIDEOS", "PANES IN DEPTH", "SPYDER PLUGINS", "TROUBLESHOOTING", "WORKSHOPS", and "FAQ". The main content area starts with a "Note" box recommending standalone installers for Windows and macOS. Below the note is a section titled "Try Spyder online" with a link to the Spyder Binder. On the right side, there is a "BLOG DOCS" menu and a list of links for "Edit this page", "On this page", "Try Spyder online", "Standalone installers", "Downloading and installing", "Running from a standalone install", "Updating a standalone install", "Conda-based distributions", "Conda environment", "Anaconda base", "Using pip", "Alternative methods", "Windows", "macOS", "Linux", "Development builds", and "Additional help".

- from this simply scroll down until you spot the **Mac OS installer** and **Windows installer** icons.

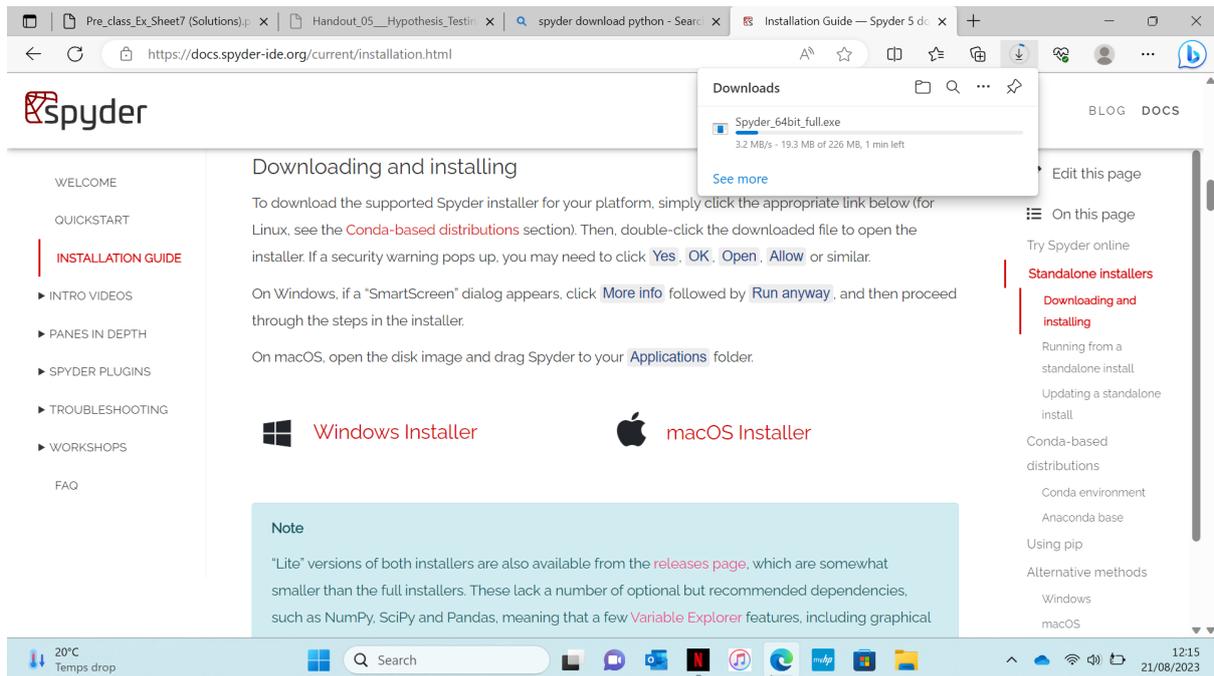


Windows Installer

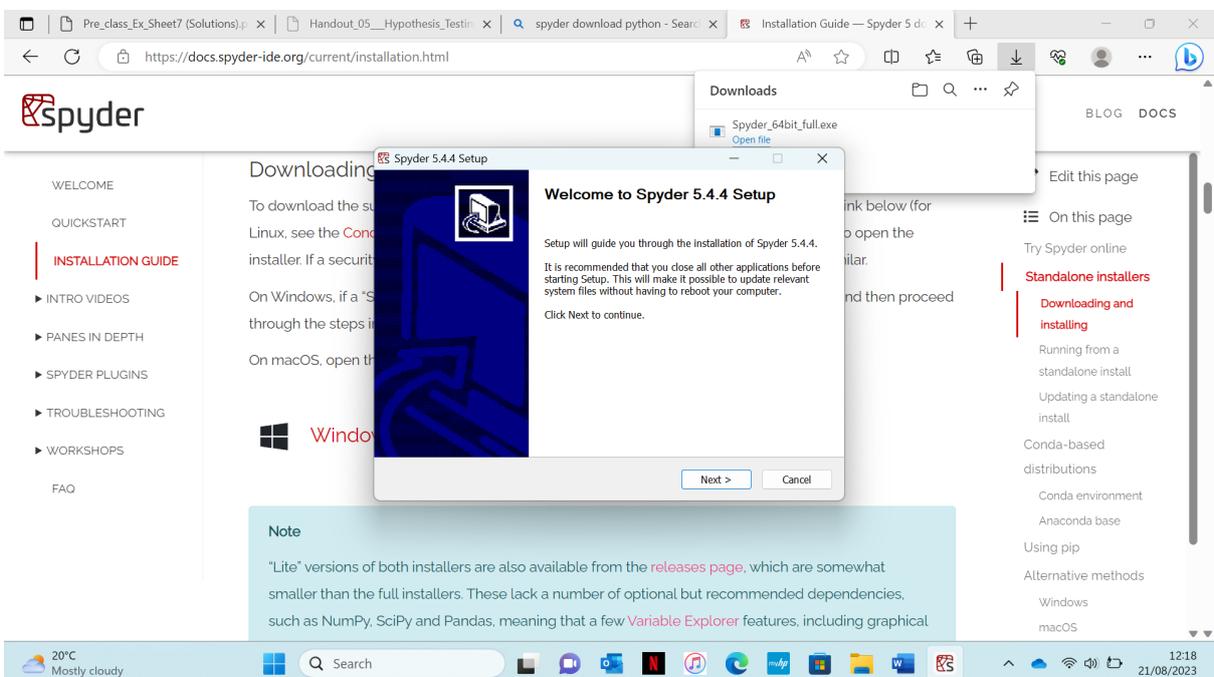


macOS Installer

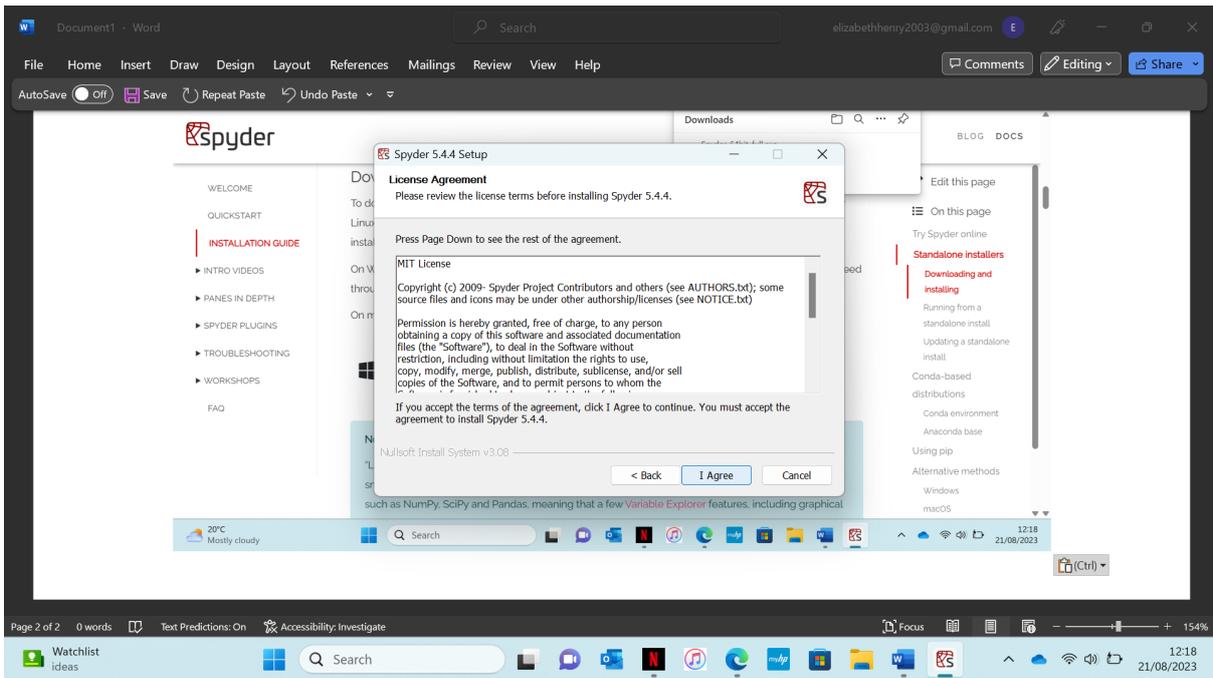
- select the **Windows installer** in this case, then you should see the Spyder application being downloaded in the top left corner of your web browser as shown below as **Spyder_64bit_full.exe**. This is the same for your internet explorer, google chrome and Firefox web browser.



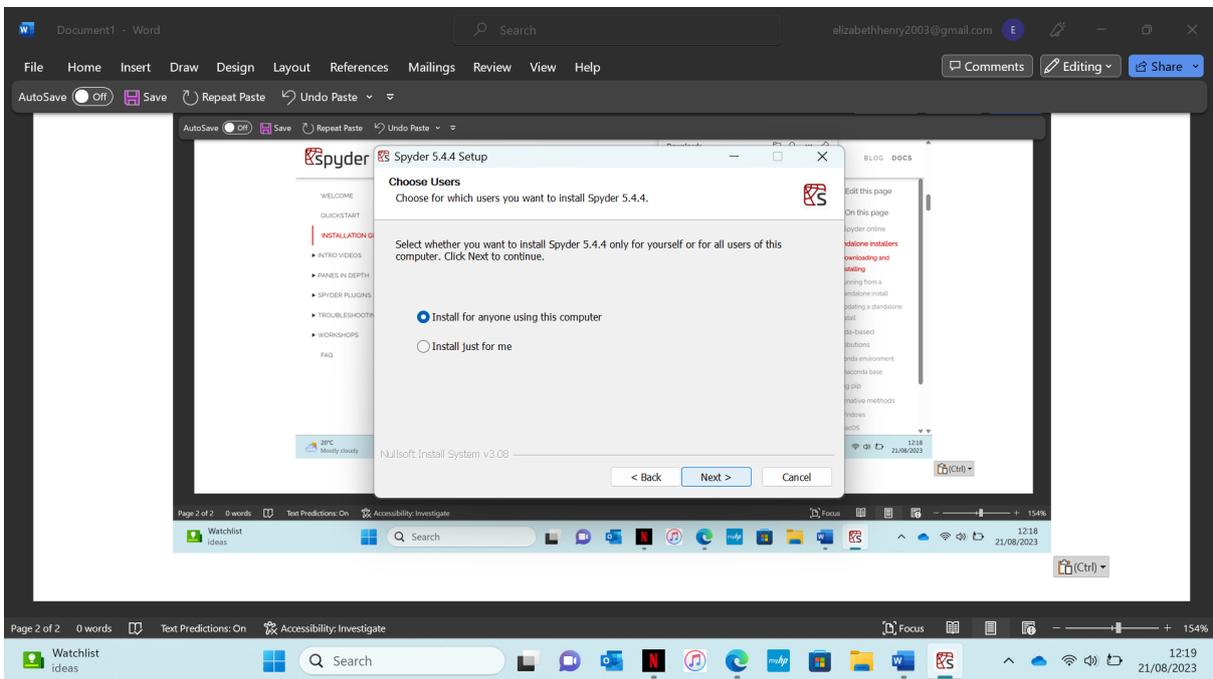
- Once the **Spyder_64bit_full.exe** file click on it then a windows approval tab should appear, click **yes** on this tab. Then the **spyder 5.4.4 setup** tab should appear afterwards as below, click on **next**.



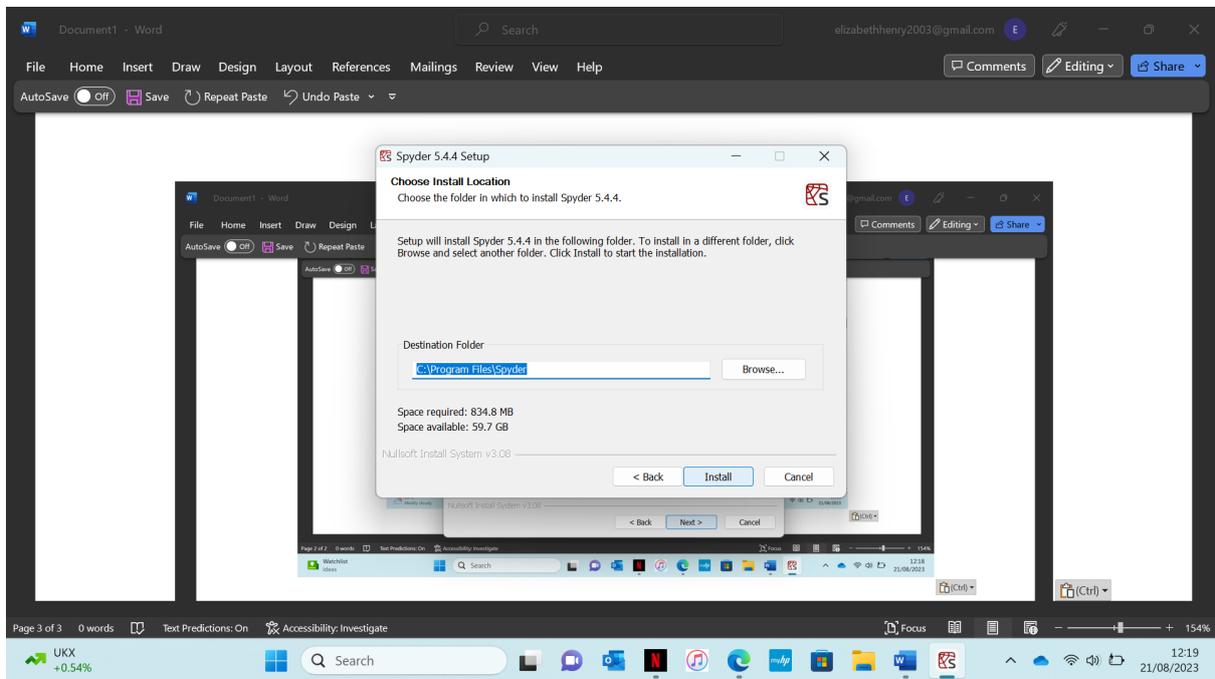
- Then click on **I agree** on the license agreement tab as shown below.



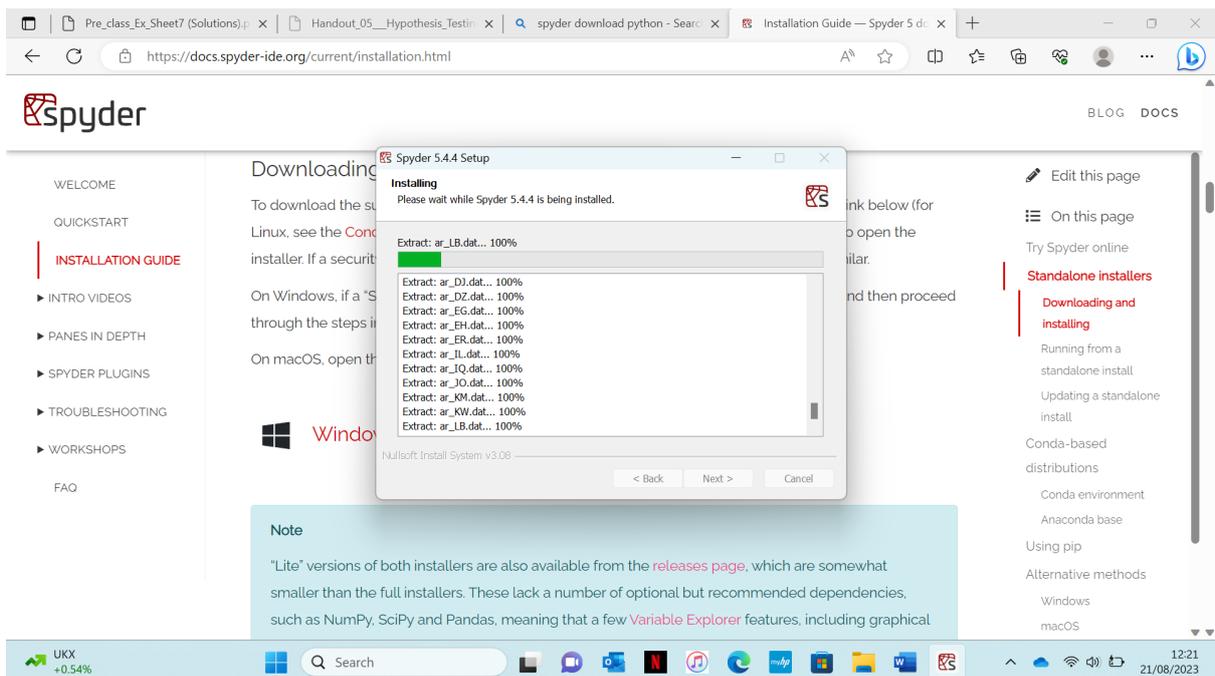
- For the choose users tab that comes up as shown below, leave it as **“install for anyone using this computer”**, then click on **next**.



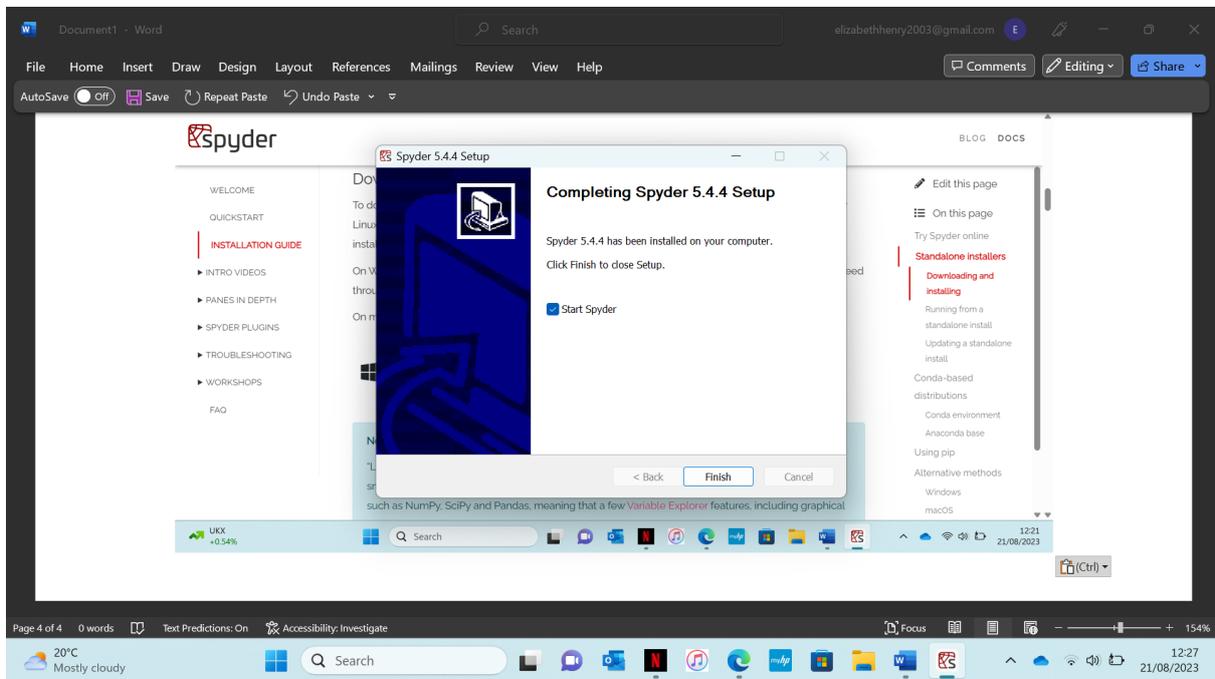
- When the **choose install location** tab comes up as below, simply click **install**.



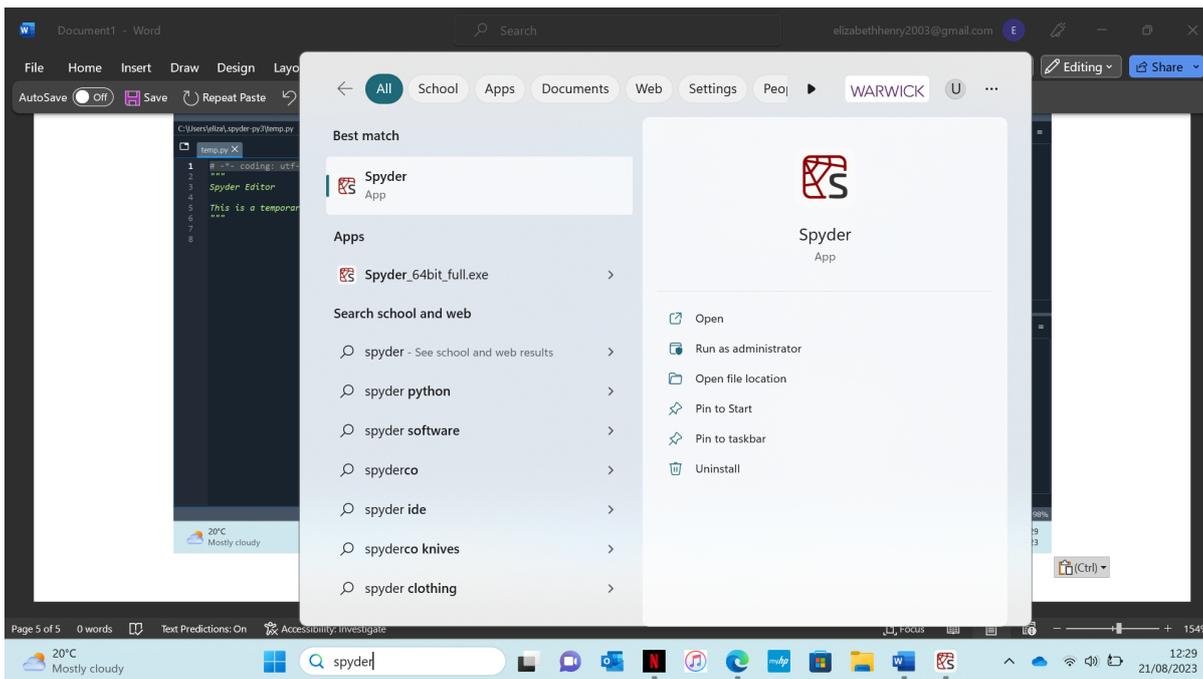
- The installation should begin, this should take a few minutes as shown below. Once this is done, simply click the **next** button.



- Once the installation is complete, another tab should come up as shown below, click on **finish** in this case.



- You can then go the search bar and type in spyder to launch the app.



Spyder

File Edit Search Source Run Debug Consoles Projects Tools View Help

C:\Users\eliza\spyder-py3\temp.py

```
temp.py
1 #-*- coding: utf-8 -*-
2 """
3 Spyder Editor
4 This is a temporary script file.
5 """
6
7
8
```

Source Console Object

Usage

Here you can get help of any object by pressing **Ctrl+H** in front of it, either on the Editor or the Console.

Help can also be shown automatically after writing a left parenthesis next to an object. You can activate this behavior in *Preferences > Help*.

New to Spyder? Read our [tutorial](#)

Help Variable Explorer Plots Files

Console 1/A

Connecting to kernel...

Python Console History Terminal

Spyder: Checking for updates Internal (Python 3.8.10) Completions: Internal LSP: Python Line 1, Col 1 UTF-8 CRLF RW Mem 98%

20°C Mostly cloudy Search 12:29 21/08/2023