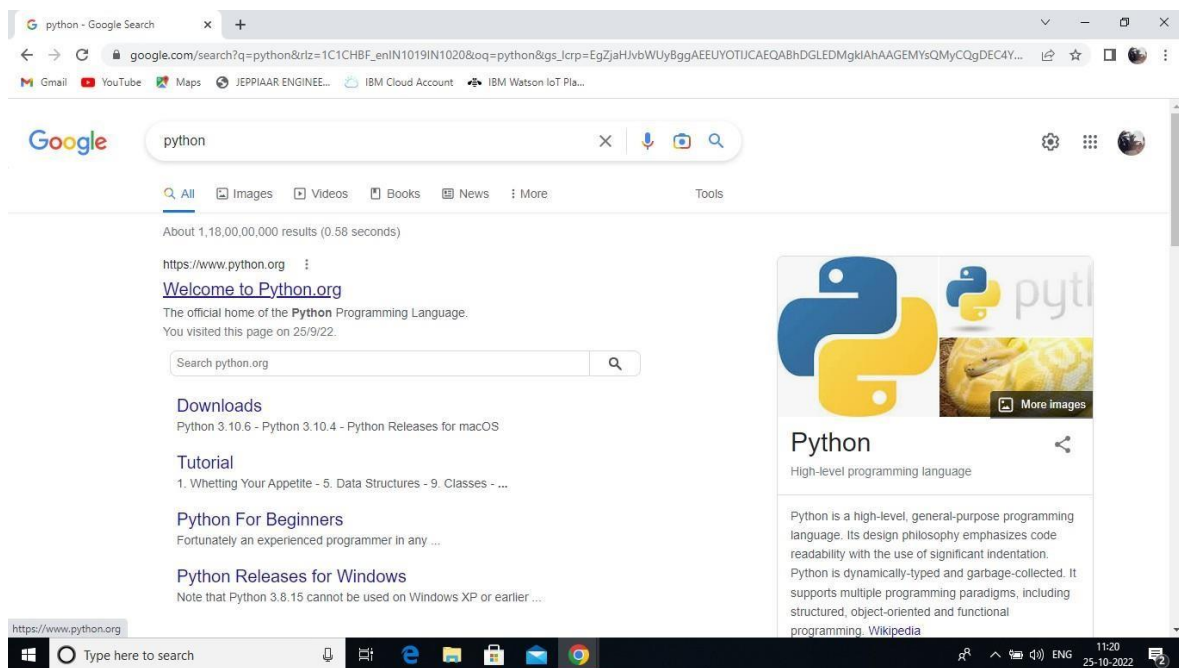


# SOFTWARE

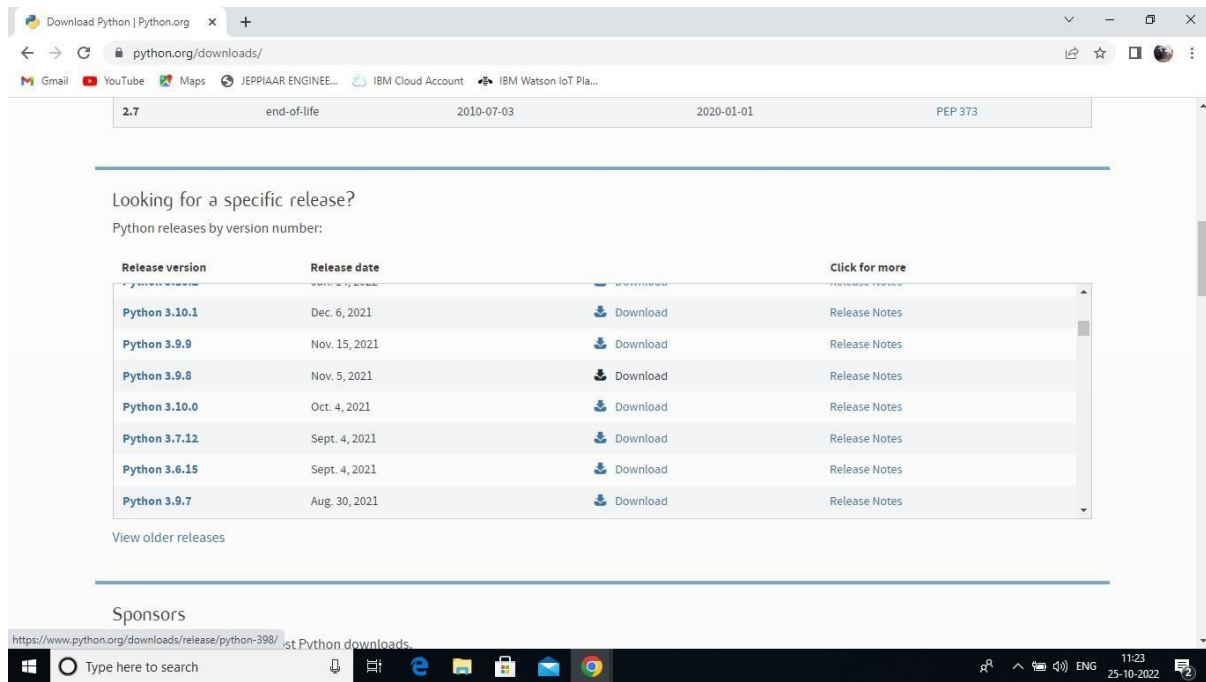
Date	26 OCTOBER 2022
Team ID	PNT2022TMID42181
Project Name	GAS LEAKAGE MONITORING AND ALERTING SYSTEM FOR INDUSTRIES

Step 1: Type python in google and click on the first link



Step 2: Click the python 3.9.8

## Step

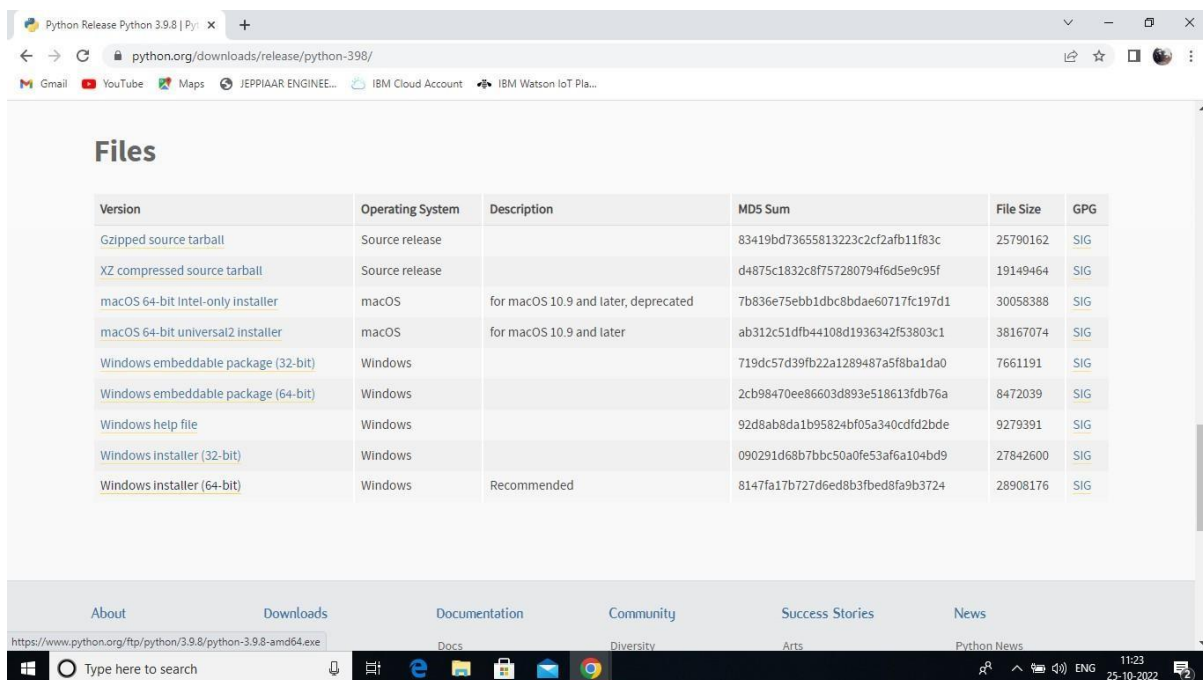


The screenshot shows the Python.org downloads page. At the top, there's a navigation bar with links for 2.7, end-of-life, 2010-07-03, 2020-01-01, and PEP 373. Below this, a section titled "Looking for a specific release?" provides a link to "Python releases by version number:". A table lists several Python releases with their version numbers, release dates, download links, and release notes links. The table is as follows:

Release version	Release date	Download	Click for more
Python 3.10.1	Dec. 6, 2021	<a href="#">Download</a>	<a href="#">Release Notes</a>
Python 3.9.9	Nov. 15, 2021	<a href="#">Download</a>	<a href="#">Release Notes</a>
Python 3.9.8	Nov. 5, 2021	<a href="#">Download</a>	<a href="#">Release Notes</a>
Python 3.10.0	Oct. 4, 2021	<a href="#">Download</a>	<a href="#">Release Notes</a>
Python 3.7.12	Sept. 4, 2021	<a href="#">Download</a>	<a href="#">Release Notes</a>
Python 3.6.15	Sept. 4, 2021	<a href="#">Download</a>	<a href="#">Release Notes</a>
Python 3.9.7	Aug. 30, 2021	<a href="#">Download</a>	<a href="#">Release Notes</a>

Below the table, there is a link to "View older releases". At the bottom, there is a "Sponsors" section and a search bar.

## Step 3: Scroll down to reach Files and click on “Window installer (64 bit)”



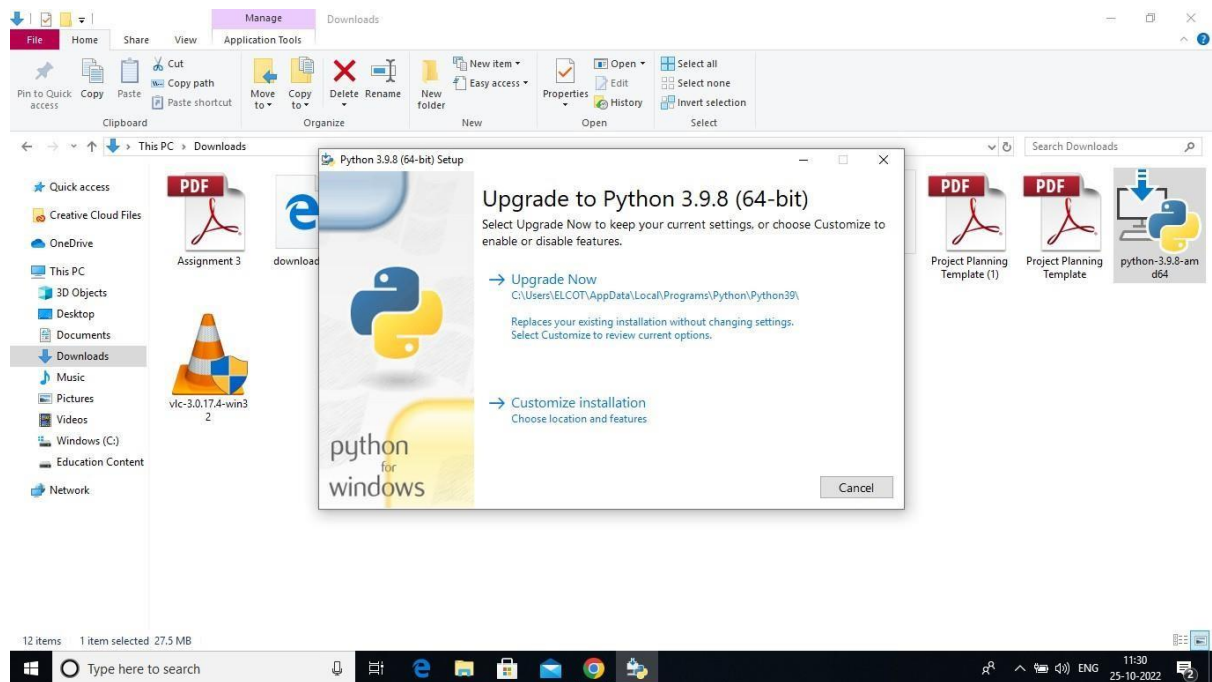
The screenshot shows the Python.org Files page. It features a table with columns for Version, Operating System, Description, MD5 Sum, File Size, and GPG. The table lists various download files, including source releases, macOS installers, and Windows installers. The Windows installer (64-bit) is highlighted as the recommended option. The table is as follows:

Version	Operating System	Description	MD5 Sum	File Size	GPG
Gzipped source tarball	Source release		83419bd73655813223c2cf2afb11f83c	25790162	<a href="#">SIG</a>
XZ compressed source tarball	Source release		d4875c1832c8f757280794fd5e9c95f	19149464	<a href="#">SIG</a>
macOS 64-bit Intel-only installer	macOS	for macOS 10.9 and later, deprecated	7b836e75ebb1dbc8bdae60717fc197d1	30058388	<a href="#">SIG</a>
macOS 64-bit universal2 installer	macOS	for macOS 10.9 and later	ab312c51dfb44108d1936342f53803c1	38167074	<a href="#">SIG</a>
Windows embeddable package (32-bit)	Windows		719dc57d39fb22a1289487a5f8ba1da0	7661191	<a href="#">SIG</a>
Windows embeddable package (64-bit)	Windows		2cb98470ee86603d893e518613fdb76a	8472039	<a href="#">SIG</a>
Windows help file	Windows		92d8ab8da1b95824bf05a340cfd2bde	9279391	<a href="#">SIG</a>
Windows installer (32-bit)	Windows		090291d68b7bbc50a0fe53af6a104bd9	27842600	<a href="#">SIG</a>
Windows installer (64-bit)	Windows	Recommended	8147fa17b727d6ed8b3fbed8fa9b3724	28908176	<a href="#">SIG</a>

At the bottom, there is a navigation bar with links for About, Downloads, Documentation, Community, Success Stories, and News. A search bar is also present.

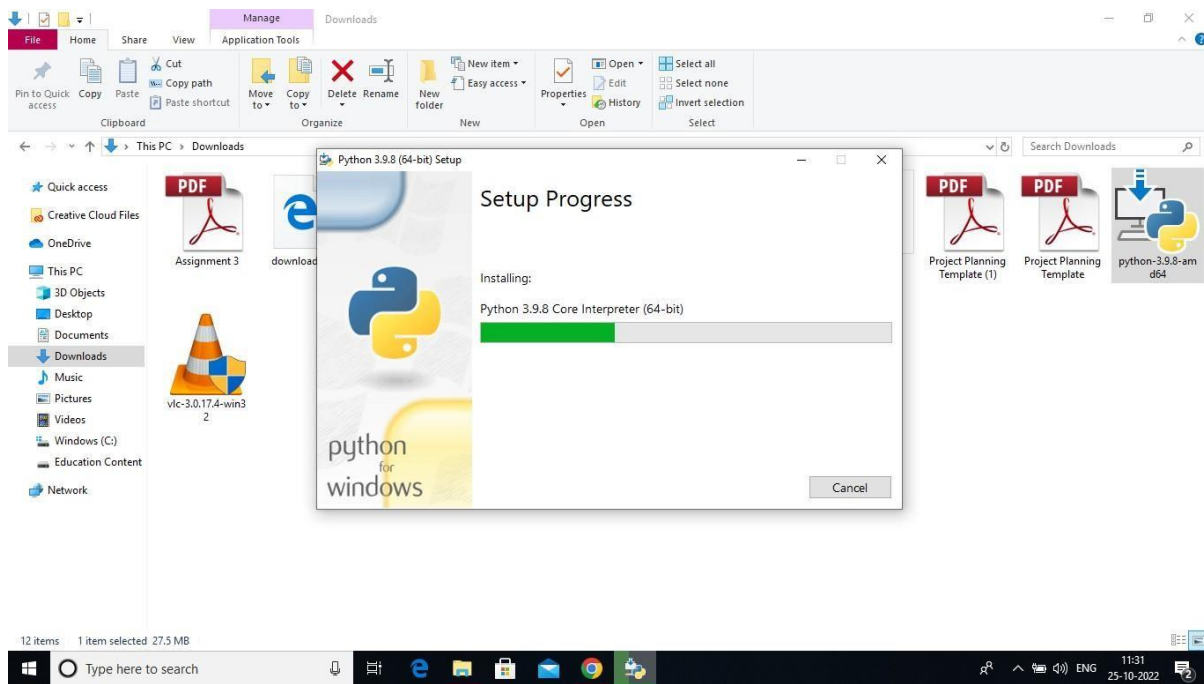
## Step

4: Click on the Install button.

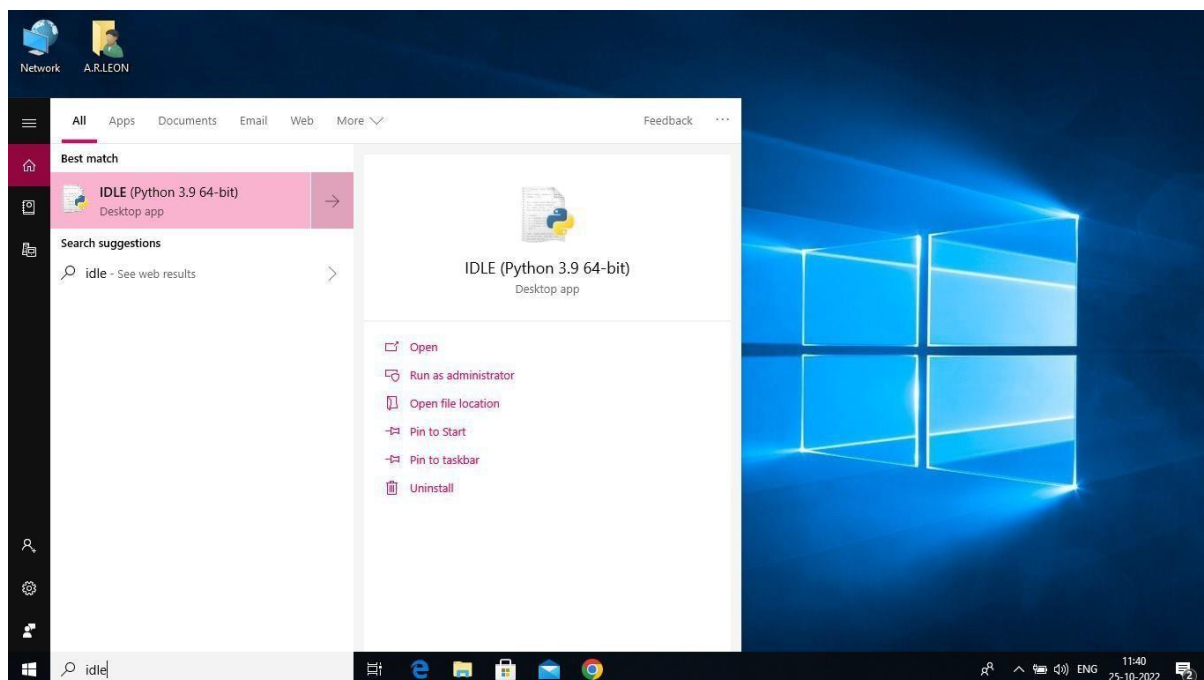


Step 5: Installation on progress

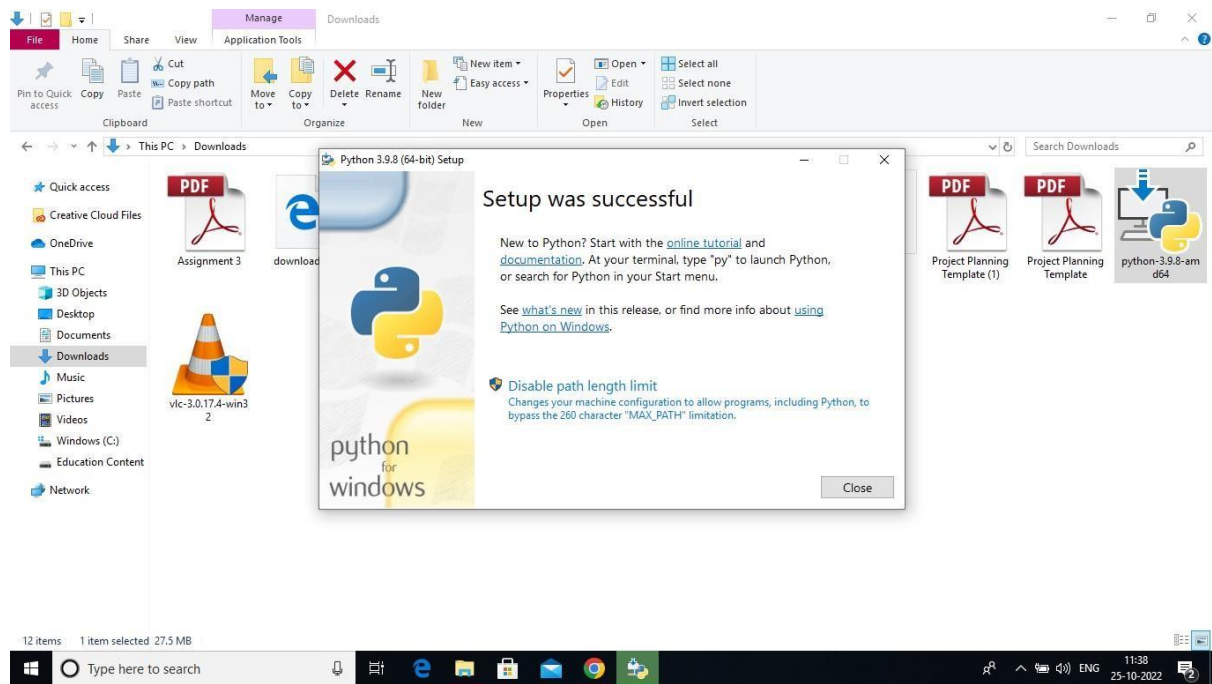
## Step



6:Close the button



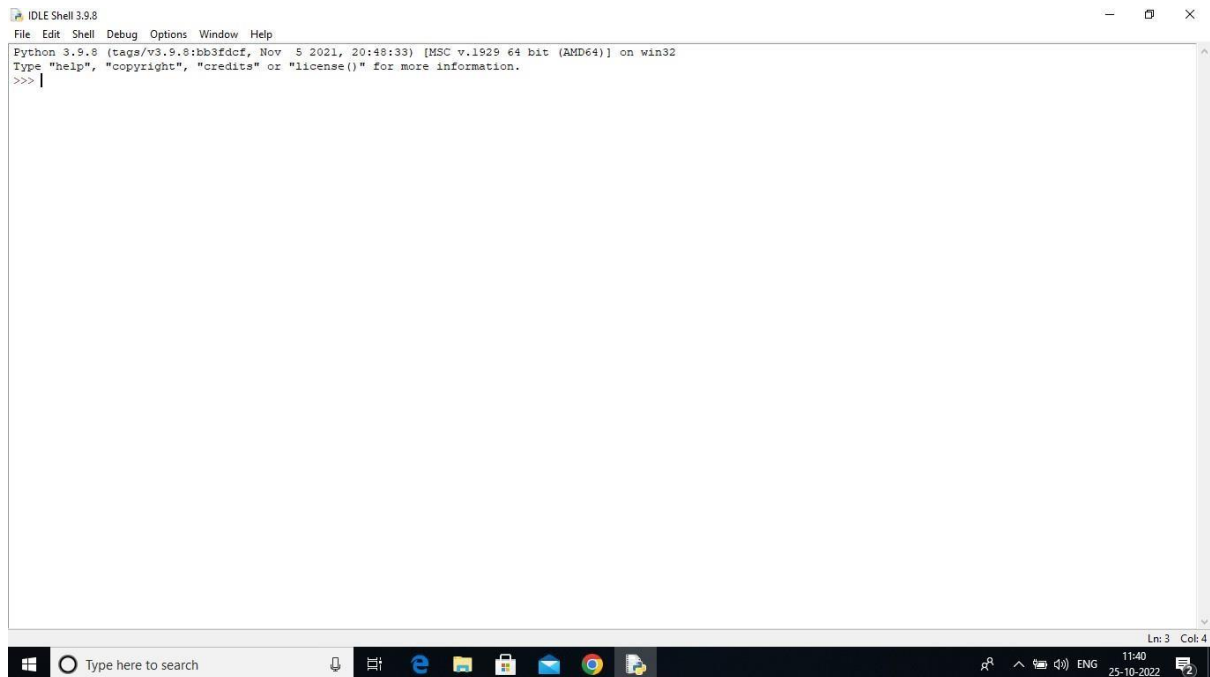
## Step



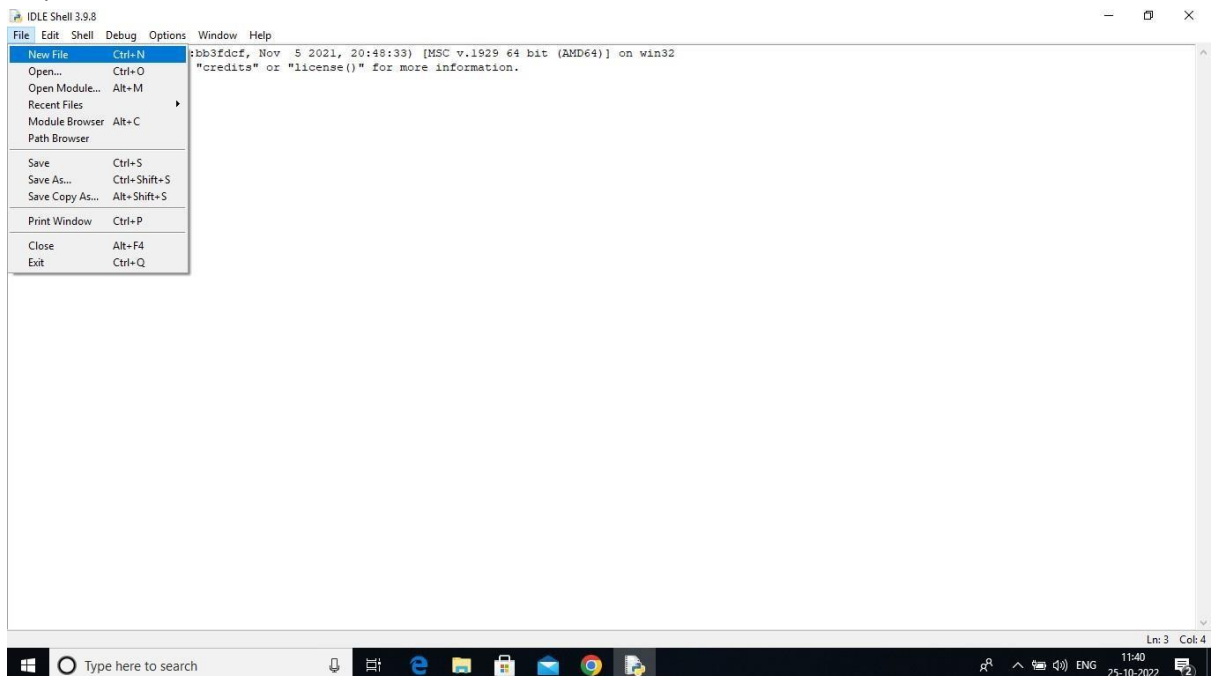
Step 7: Search IDLE

Step 8: Open it

## Step

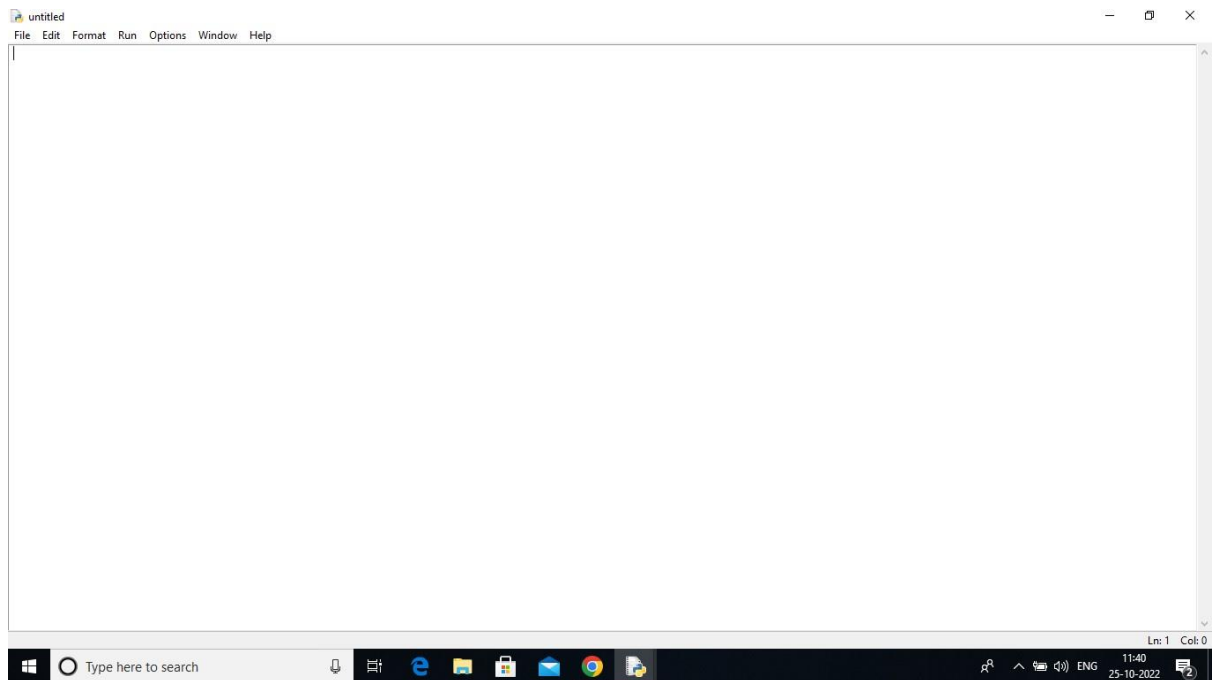


## Step 9: Go to file and click on New File



## Step

### 10: Open it



A Python 3.9.8 is installed successfully.