

## PREREQUISITIES

Date	1 November 2022
Team ID	PNT2022TMID21391
Project Name	Personal assistance for seniors who are self-reliant
Team members	Nisha C, Fathima D, Harni V, Sangeetha M

## IBM CLOUD SERVICE:

The screenshot displays the IBM Cloud dashboard interface. At the top, there's a navigation bar with the IBM Cloud logo, a search bar, and links for Catalog, Manage, and Harni V's Account. The main content area is titled 'Dashboard' and includes a 'Create resource' button. Below this, there's a 'For you' section with several cards: 'Build' (Explore IBM Cloud with this selection of easy starter tutorials and services), 'Build a web app with Watson Speech to Text' (Deploy a conversational interface compatible with any application, device, or channel. 15 min), 'Get Started with Watson Studio' (Get started with using AI and Cloud Object Storage in 15 minutes. 2 hr), 'Build a Virtual Private Cloud (VPC)' (Upgrade to a paid account to create your own protected space in the IBM Cloud. 7 min), 'Learn about IAM Roles' (Learn about roles in IBM Cloud and how they work to control access. 5 min), and 'Build a virtual machine' (Lift and shift your VMware workloads to the IBM Cloud. 7 min). At the bottom, there's a 'News' section with links to 'IBM Cloud Satellite New Pricing', 'IBM Cloud Data Shield Deprecation', 'IBM Watson Orchestrate Is Integrating with ThisWay Global', and 'SLSA Support in IBM Cloud Continuous Delivery'. Other sections include 'Recent support cases', 'Planned maintenance', and 'IBM Cloud status'.

## INSTALLATION OF PYTHON:

Step 1: Type "PYTHON" in Google Search Bar and click first link.

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## Download the latest version for Windows

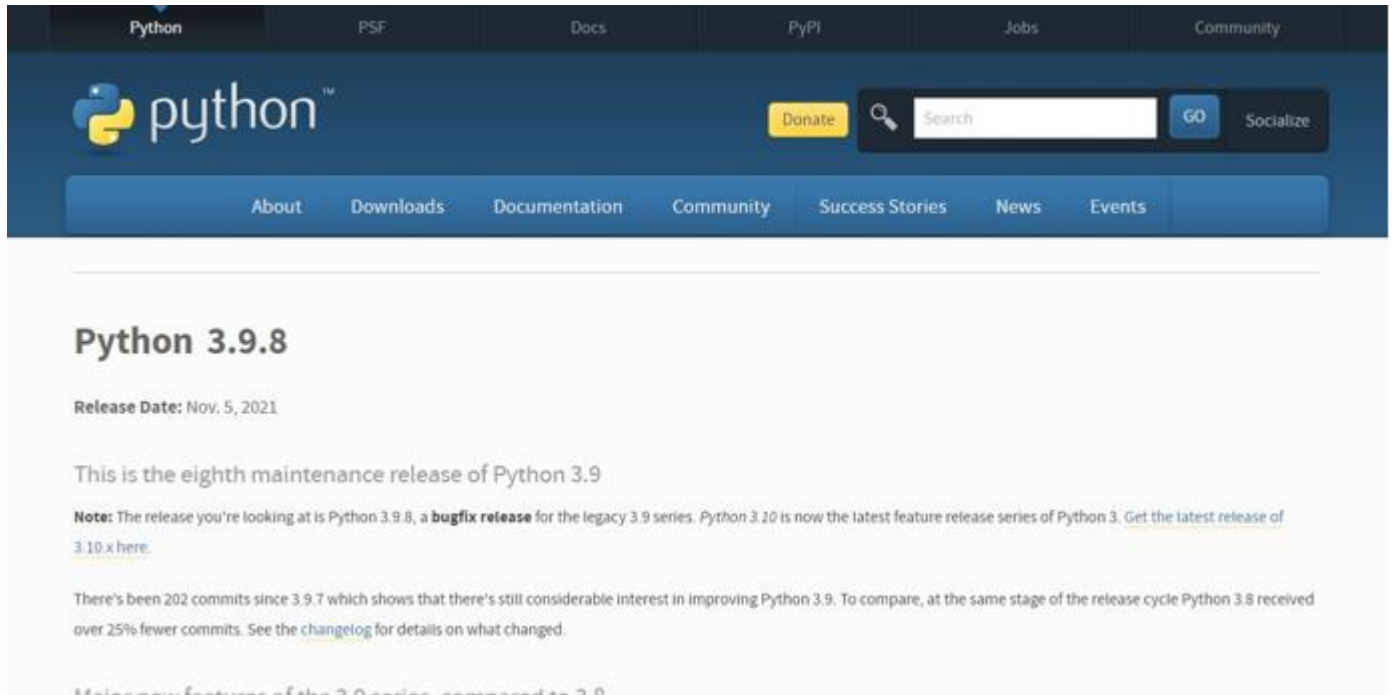
[Download Python 3.11.0](#)

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Step 2: Click Python 3.9.8



The screenshot shows the Python 3.9.8 release page. At the top, there is a navigation bar with links for Python, PSF, Docs, PyPI, Jobs, and Community. Below this is the Python logo and a search bar. A secondary navigation bar contains links for About, Downloads, Documentation, Community, Success Stories, News, and Events. The main content area features the title "Python 3.9.8" and the release date "Nov. 5, 2021". It states that this is the eighth maintenance release of Python 3.9. A note mentions that Python 3.10 is now the latest feature release series. The page also includes a paragraph about the number of commits since the previous release and a link to the changelog. At the bottom, there is a section for "Major new features of the 3.9 series, compared to 3.8".

## Python 3.9.8

**Release Date:** Nov. 5, 2021

This is the eighth maintenance release of Python 3.9

**Note:** The release you're looking at is Python 3.9.8, a **bugfix release** for the legacy 3.9 series. *Python 3.10* is now the latest feature release series of Python 3. [Get the latest release of 3.10.x here.](#)

There's been 202 commits since 3.9.7 which shows that there's still considerable interest in improving Python 3.9. To compare, at the same stage of the release cycle Python 3.8 received over 25% fewer commits. See the [changelog](#) for details on what changed.

Major new features of the 3.9 series, compared to 3.8

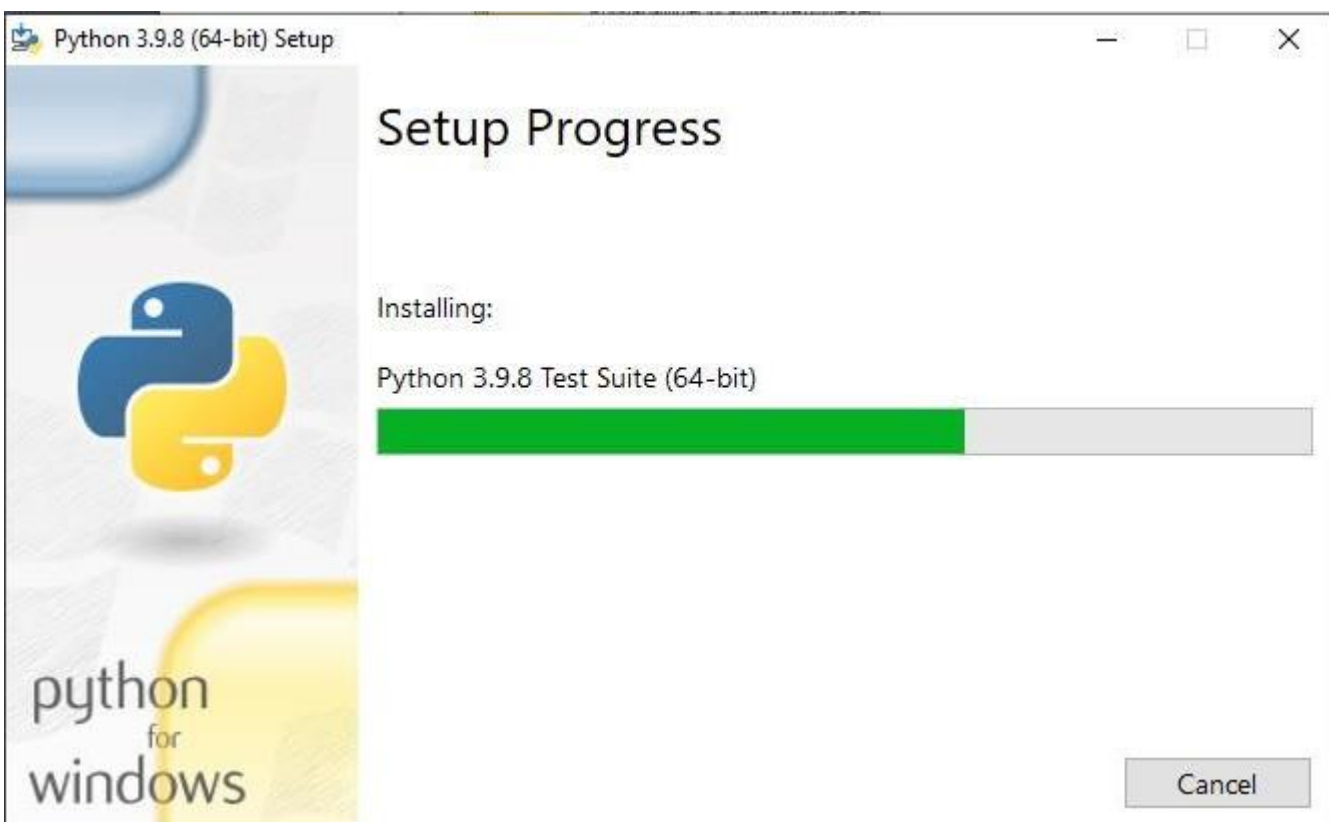
Step 3: Scroll down and Click Window Installer 64bit

Version	Operating System	Description	MD5 Sum	File Size	GPG
<a href="#">Gzipped source tarball</a>	Source release		83419bd73655813223c2cf2afb11f83c	25790162	SIG
<a href="#">XZ compressed source tarball</a>	Source release		d4875c1832c8f757280794f6d5e9c95f	19149464	SIG
<a href="#">macOS 64-bit Intel-only installer</a>	macOS	for macOS 10.9 and later, deprecated	7b836e75ebb1dbc8bdae60717fc197d1	30058388	SIG
<a href="#">macOS 64-bit universal2 installer</a>	macOS	for macOS 10.9 and later	ab312c51dfb44108d1936342f53803c1	38167074	SIG
<a href="#">Windows embeddable package (32-bit)</a>	Windows		719dc57d39fb22a1289487a5f8ba1da0	7661191	SIG
<a href="#">Windows embeddable package (64-bit)</a>	Windows		2cb98470ee86603d893e518613fdb76a	8472039	SIG
<a href="#">Windows help file</a>	Windows		92d8ab8da1b95824bf05a340cdfd2bde	9279391	SIG
<a href="#">Windows installer (32-bit)</a>	Windows		090291d68b7bbc50a0fe53af6a104bd9	27842600	SIG
<a href="#">Windows installer (64-bit)</a>	Windows	Recommended	8147fa17b727d6ed8b3fbed8fa9b3724	28908176	SIG

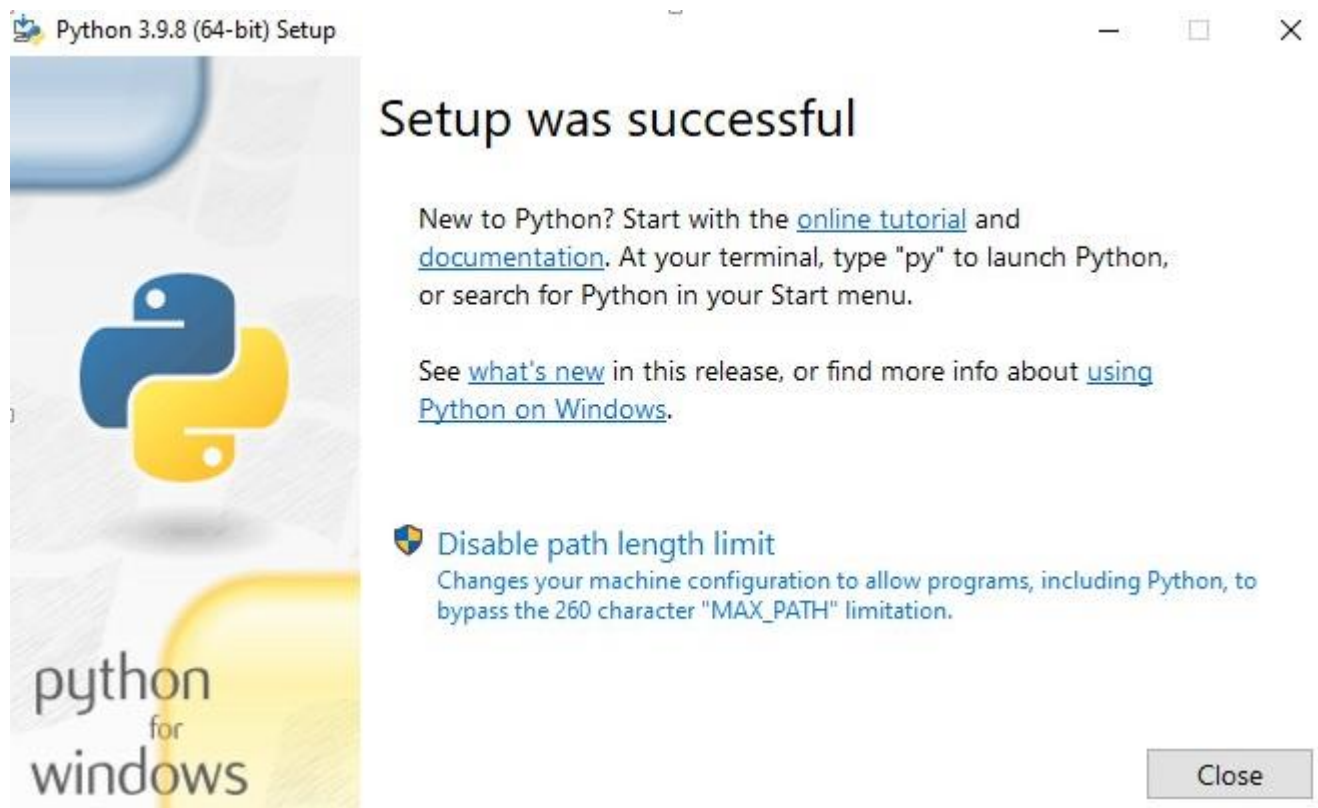
Step 4: Click on the Install Button



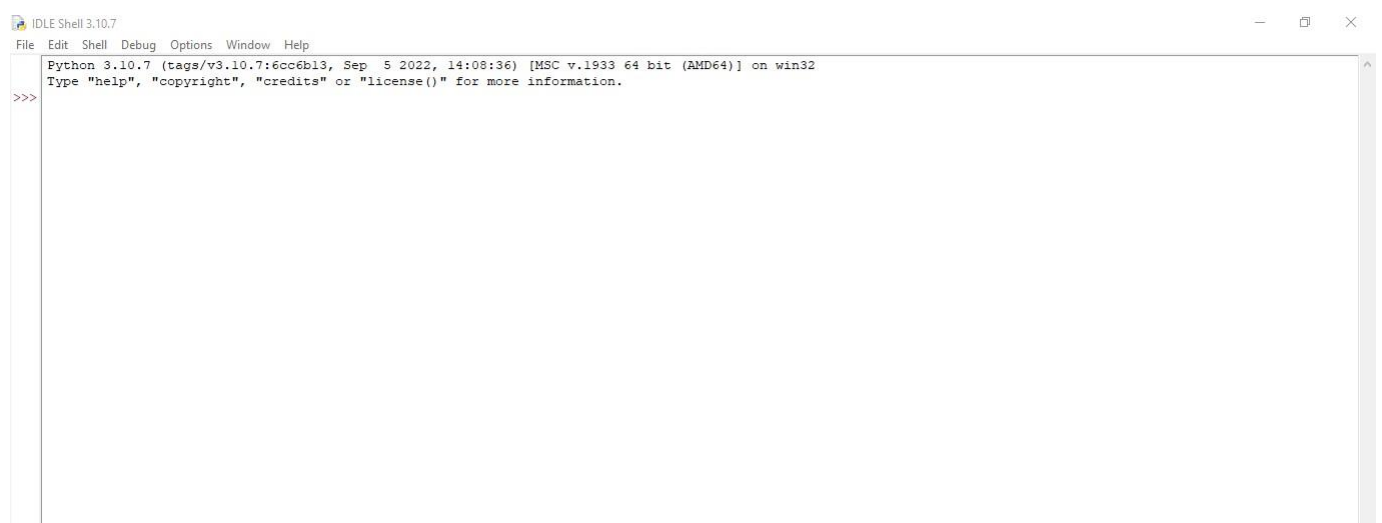
Step 5: Installation on progress



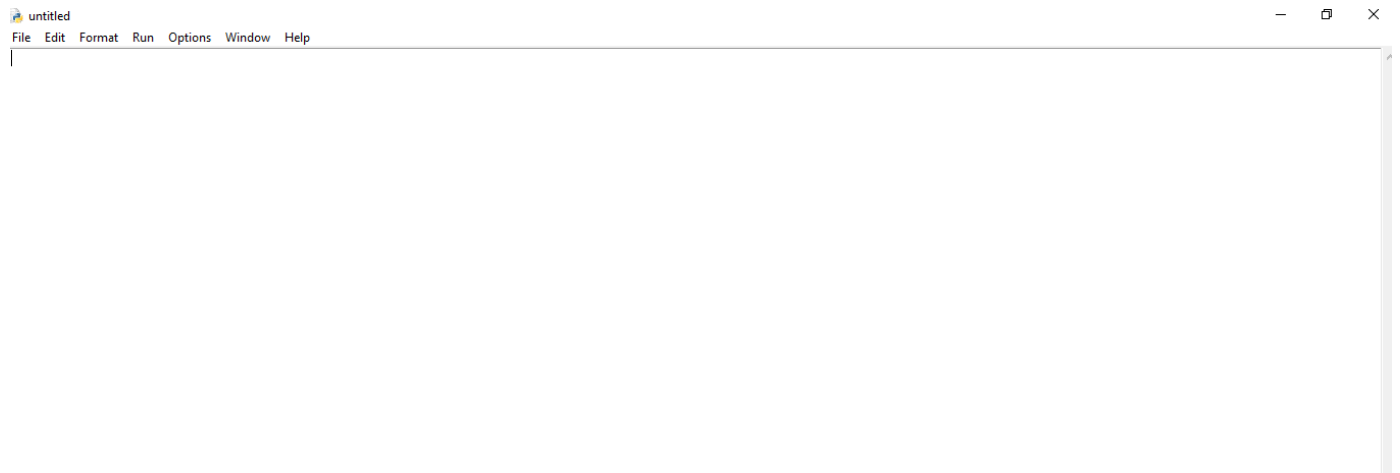
Step 6: Click Close button



Step 7: Go to IDLE and open it



Step 8: Click “Ctrl+N” to open new file in IDLE.



Finally, Python has Installed Successfully.

