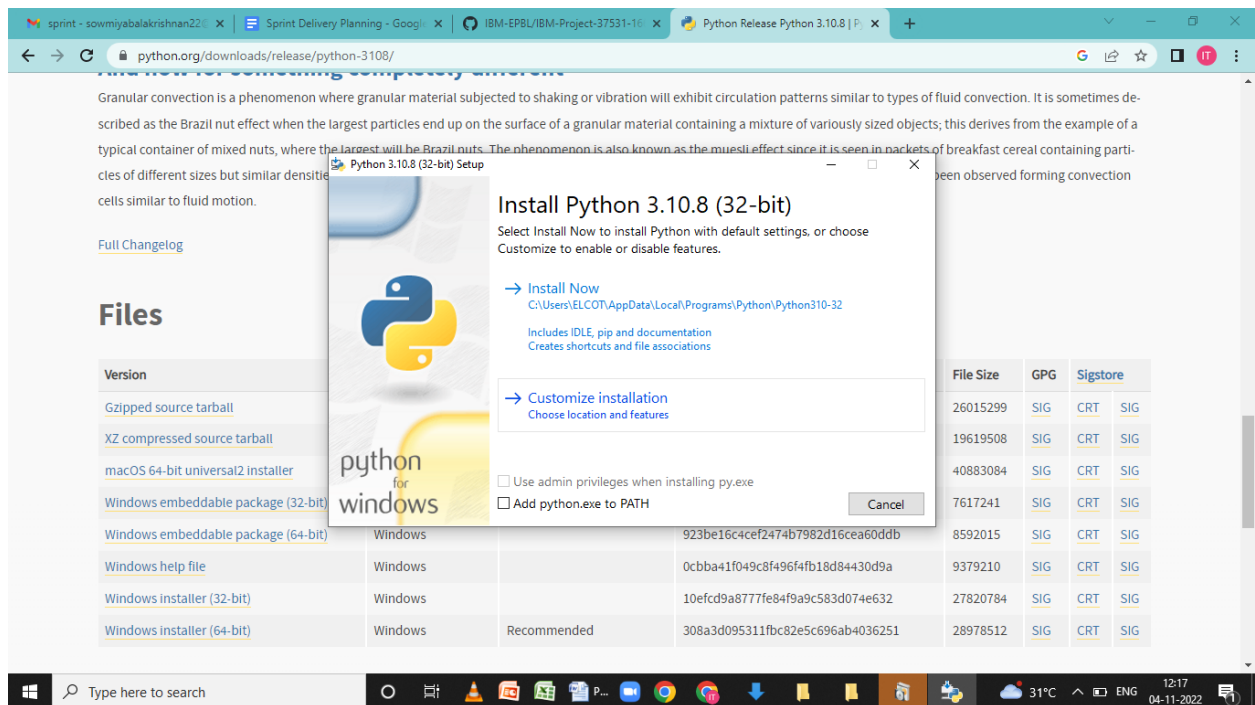
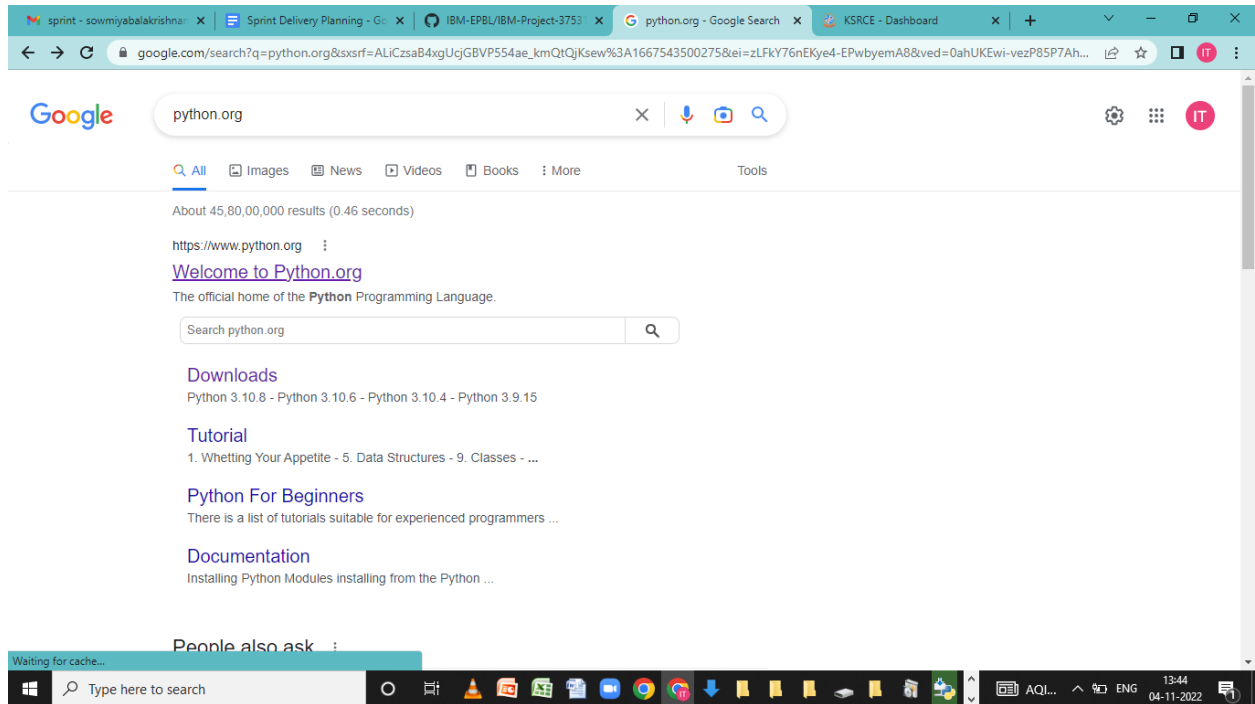


SOFTWARE

Installation Process :



python.org/downloads/release/python-3108/

Granular convection is a phenomenon where granular material subjected to shaking or vibration will exhibit circulation patterns similar to types of fluid convection. It is sometimes described as the Brazil nut effect when the largest particles end up on the surface of a granular material containing a mixture of variously sized objects; this derives from the example of a typical container of mixed nuts, where the largest will be Brazil nuts. The phenomenon is also known as the muesli effect since it is seen in packets of breakfast cereal containing particles of different sizes but similar densities. It has been observed forming convection cells similar to fluid motion.

[Full Changelog](#)

Files

Version	File Size	GPG	Sigstore
Gzipped source tarball	26015299	SIG	CRT SIG
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Windows installer (64-bit)	28978512	SIG	CRT SIG

Python 3.10.8 (32-bit) Setup

Optional Features

- ☒ Documentation
Installs the Python documentation file.
- ☒ pip
Installs pip, which can download and install other Python packages.
- ☒ id/tk and IDLE
Installs tkinter and the IDLE development environment.
- ☒ Python test suite
Installs the standard library test suite.
- ☒ py launcher ☐ for all users (requires admin privileges)
Use Programs and Features to remove the 'py' launcher.

Back Next Cancel

Windows 923be16c4cef2474b7982d16cea60ddb

0cbba41f049c8f496f4fb18d84430d9a

10efcd9a8777fe84f9a9c583d074e632

308a3d095311fbc82e5c696ab4036251

Windows Recommended

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Python 3.10.8 (32-bit) Setup

Advanced Options

- ☐ Install Python 3.10 for all users
- ☒ Associate files with Python (requires the 'py' launcher)
- ☒ Create shortcuts for installed applications
- ☐ Add Python to environment variables
- ☐ Precompile standard library
- ☐ Download debugging symbols
- ☐ Download debug binaries (requires VS 2017 or later)

Customize install location
C:\Users\ELCOT\AppData\Local\Programs\Python\Python311 Browse

You will require write permissions for the selected location.

Back Install Cancel

Windows 923be16c4cef2474b7982d16cea60ddb

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Python 3.10.8 (32-bit) Setup

Setup Progress

Installing: Python 3.10.8 Core Interpreter (32-bit)

python for windows

Cancel

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Windows 0cbba41f049c8f496f4fb18d84430d9a

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Python 3.10.8 (32-bit) Setup

Setup Progress

Installing: Python 3.10.8 Core Interpreter (32-bit)

python for windows

Cancel

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Python 3.10.8 (32-bit) Setup

Setup Progress

Installing:

Python 3.10.8 Development Libraries (32-bit)

Cancel

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Python 3.10.8 (32-bit) Setup

Setup Progress

Installing:

Python 3.10.8 pip Bootstrap (32-bit)

Cancel

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Setup was successful

New to Python? Start with the [online tutorial](#) and [documentation](#). At your terminal, type "py" to launch Python, or search for Python in your Start menu.

See [what's new](#) in this release, or find more info about [using Python on Windows](#).

Close

Windows

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10efcd9a8777fe84f9a9c583d074e632

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12:23 04-11-2022

This PC RE Works (Landscape...) axis_atm_f... Visual Studio Code Eclipse IDE for Java De... Project Design a...

Recently added

- IDLE (Python 3.10 32-bit)
- Python 3.10 Module Docs (32-bit)
- Python 3.10 Manuals (32-bit)

Expand

#

3D Viewer

A

Access

Adobe Reader XI

C

Calculator

Calendar

Camera

Candy Crush Friends

Candy Crush Saga

Clock

Contana

Create

Calendar

Mail

And more...

Xbox Console...

Photos

OneNote for...

Explore

Microsoft Store

Microsoft Edge

Weather

Spotify

Skype

Desktop

Microsoft Office...

Microsoft Office Excel...

Type here to search

31°C

12:23 04-11-2022

Python 3.10.8 (tags/v3.10.8:aaaf517, Oct 11 2022, 16:37:59) [MSC v.1933 32 bit (Intel)] on win32
Type "help", "copyright", "credits" or "license()" for more information.
>>> print("Hello World")
Hello World
>>> |

C:\WINDOWS\system32\cmd.exe - python
Microsoft Windows [Version 10.0.19044.2006]
(c) Microsoft Corporation. All rights reserved.
C:\Users\ELCOT>python
Python 3.10.8 (tags/v3.10.8:aaaf517, Oct 11 2022, 16:50:30) [MSC v.1933 64 bit (AMD64)] on win32
Type "help", "copyright", "credits" or "license" for more information.
>>> |

```
C:\WINDOWS\system32\cmd.exe - python
Microsoft Windows [Version 10.0.19044.2006]
(c) Microsoft Corporation. All rights reserved.

C:\Users\ELCOT>python
Python 3.10.8 (tags/v3.10.8:aaaf517, Oct 11 2022, 16:50:30) [MSC v.1933 64 bit (AMD64)] on win32
Type "help", "copyright", "credits" or "license()" for more information.
>>> print("Hello World")
Hello World
>>>
```

```
C:\WINDOWS\system32\cmd.exe
Microsoft Windows [Version 10.0.19044.2006]
(c) Microsoft Corporation. All rights reserved.

C:\Users\ELCOT>python
Python 3.10.8 (tags/v3.10.8:aaaf517, Oct 11 2022, 16:50:30) [MSC v.1933 64 bit (AMD64)] on win32
Type "help", "copyright", "credits" or "license()" for more information.
>>> print("Hello World")
Hello World
>>> quit()

C:\Users\ELCOT>pip --version
pip 22.2.2 from C:\Program Files\WindowsApps\PythonSoftwareFoundation.Python.3.10_3.10.2288.0_x64__qbz5n2kfra8p0\lib\site-packages\pip (python 3.10)

C:\Users\ELCOT>
```

Submitted By,
Sowmiya.B
Thinakaran.P
Logesh.V
Balaji.R

