***Managing different pyhton versions locally:***

We can use pyenv to resolve the issues regarding managing various python versions locally.

We can simply download pyenv from its github and use certain commands using the terminal/powershell:

1. Pyenv global

Set a version like 3.10 as a global version for the system

1. Pyenv local

Set a version like 3.15 as a version exclusive for a separate python project

1. Pyenv versions

Shows the installed versions of Python in the system

1. Pyenv install versions

Command used to download different versions of python

These are the simple commands which can be used after installing pyenv to manage different versions of python locally.

***Docker:***