

Welcome back in the last task we covered how to install the python interpreter. By the end of this task you will be able to verify if your python packages are installed successfully. Now, let's get started once the python interpreter is installed, verify the installation by executing the command `python 3.9 --version` press enter. You will be able to view the version of python interpreter installed as displayed. Your ubuntu workspace has python3.6 version interpreter. pre-installed. However we will need to upgrade to the 3.9 version because it's the best practice to always use the latest version of the python interpreter. Since we have more than one version of the same command we can use update alternatives to set which one to use by default and also switch between them very easily. You can achieve this by executing the commands. Look at the command and type on your terminal once typed press enter. Next type the following command. Look at the command and type in your terminal after entering the command, press enter. By default python3 is pointed to python3.6 When you run python3 it will execute as python3.6. If you want to execute this as python3.9 you need to configure python3 to point python3.9. To achieve this, execute the command. `sudo update -alternatives --config python3` press enter. You will get the output as displayed, look at the prompt and type 2, hit enter for python3.9 Remember the selected number may differ. Let us choose the selection number which is for python3.9 You can now verify the python version by executing the command. `python3 --version` press enter. Which displays the installed version as python3.9 Hurray! Great job. In this task, you have successfully verified the python interpreter install on your machine. In the next task, you will install the Maria DB database server. See you there!