## Python (IDLE) Integrated Development and Learning Environment.

The Python IDLE was used to test the example Python programs in

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PYTHON IDLE is an open source development environment for PYTHON. New versions of Python IDLE may become available and the download and installation instructions may change but the following guidance should be helpful.

The PYTON IDLE is easy to download, install and use.

To get started:

- Visit https://www.python.org/downloads/
- PYTHON IDLE is available for a wide variety of Operating Systems. Select 'Download the latest version for Windows', 'Download Python 3.7.4'. Note the version may be different when you download.
- Choose to save the file.
- The download may take several minutes but when it is complete a file 'python-3.7.4.exe', or something similar, will appear in your Downloads Folder.
- Double-click on this file to start the installation.
- Click 'Install' to continue.
- You may be prompted with a message 'Do you want to allow this app from an unknown publisher to make changes to your device?'. Click 'Yes'.
- The installation process may take a few minutes.
- When the installation has successfully completed click 'Close'.

You have successfully installed the PYTHON IDLE.

Double-click on the Python IDLE icon to start programming in Python.

You will find some great example programs to try in Chapter 10 of:

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