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Cosc-472: Network Security

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How To Run

This code is written using the python language but more specifically using python3.

This code was also running and developed on a Linux Virtual Machine running Ubuntu.

The packages that this code is dependent on are the python3 modules.

* os
* os.path
* string
* numpy

If these are not within your local python install, they can be installed using the pip install command with pip installer from python.

This code is all terminal based when ran.

To run the code, use the command: python3 cryptoAlgo.py

This should run the code within the terminal allowing you to choose between encrypting and decrypting data with the different algorithms implemented.