References

Python APIs

Python Language

https://www.dataquest.io/blog/python-api-tutorial/

Sengled Python Client

https://pypi.org/project/sengled-client/

Python GUI Programming With Tkinter

https://realpython.com/python-gui-tkinter/

MongoDB API Docs for python

https://api.mongodb.com/python/

python-kasa

https://github.com/python-kasa/python-kasa

IFTTT web requests using the SMTPLIB library

https://anthscomputercave.com/tutorials/ifttt/using ifttt web request email.html

Finite State Machines

Mealy State Machines

https://www.sciencedirect.com/topics/engineering/finite-state-machine

https://www.tutorialspoint.com/digital circuits/digital circuits finite state machines.htm

FSMs and Python

https://stackabuse.com/theory-of-computation-finite-state-machines/