Python for Geospatial Big Data and Data Science Using the FASRC

Exercise 2

# Run a Python program on a compute-node

Ensure you’re still connected to a compute node, have the Python module loaded, and our workshop environment activated. If that’s not the case, see Exercise 1 to do so.

Download the “mp\_sleep.py” program from the course GitHub page. Copy the following code and execute it:  
curl --location --remote-header-name --remote-name https://raw.githubusercontent.com/RGreinacher/geospatial-big-data-fasrc/main/Chapter%201/requirements.txt

The screenshot below shows the contents of my home folder, then the curl command, and lastly the new contents of my home folder, having a new file: requirements.txt

Caution: generally, be careful what to download from the internet and make sure you trust the resource you download. It makes sense to inspect the file in your browser first.

