

(venv) boui@boui-virtual-machine:~/BigDataProject/3RDWeek/venv/code\$ python3 P1.py

```
mkdir= ./docs.python.org/3.5/library
download= https://docs.python.org/3.5/library/
analyze_html= https://docs.python.org/3.5/library/
mkdir= ./docs.python.org/3.5/_static
download= https://docs.python.org/3.5/_static/pydoctHEME.css
download= https://docs.python.org/3.5/_static/pygments.css
download= https://docs.python.org/3.5/library/intro.html
analyze_html= https://docs.python.org/3.5/library/intro.html
download= https://docs.python.org/3.5/library/functions.html
analyze_html= https://docs.python.org/3.5/library/functions.html
download= https://docs.python.org/3.5/library/constants.html
analyze_html= https://docs.python.org/3.5/library/constants.html
download= https://docs.python.org/3.5/library/stdtypes.html
analyze_html= https://docs.python.org/3.5/library/stdtypes.html
download= https://docs.python.org/3.5/library/exceptions.html
analyze_html= https://docs.python.org/3.5/library/exceptions.html
download= https://docs.python.org/3.5/library/text.html
analyze_html= https://docs.python.org/3.5/library/text.html
download= https://docs.python.org/3.5/library/string.html
analyze_html= https://docs.python.org/3.5/library/string.html
download= https://docs.python.org/3.5/library/re.html
analyze_html= https://docs.python.org/3.5/library/re.html
download= https://docs.python.org/3.5/library/difflib.html
analyze_html= https://docs.python.org/3.5/library/difflib.html
download= https://docs.python.org/3.5/library/textwrap.html
analyze_html= https://docs.python.org/3.5/library/textwrap.html
download= https://docs.python.org/3.5/library/unicodedata.html
analyze_html= https://docs.python.org/3.5/library/unicodedata.html
download= https://docs.python.org/3.5/library/stringprep.html
analyze_html= https://docs.python.org/3.5/library/stringprep.html
download= https://docs.python.org/3.5/library/readline.html
^Cdownload failure : https://docs.python.org/3.5/library/readline.html
analyze_html= https://docs.python.org/3.5/library/unicodedata.html
```





```
(venv) boui@boui-virtual-machine:~/BigDataProject/3RDWeek/venv/code$ python3 P3.py
```

```
+ City = Seoul
| WEATHER = clear sky
| MAX_TEMP = 13.7600000000000048
| MIN_TEMP = 10.689999999999998
| HUMIDITY = 51
| PRESSURE = 1016
| DEG = 340
| SPEED = 1.54
+ City = Tokyo
| WEATHER = light rain
| MAX_TEMP = 12.1100000000000014
| MIN_TEMP = 10.4200000000000016
| HUMIDITY = 92
| PRESSURE = 1018
| DEG = 360
| SPEED = 2.57
+ City = New York
| WEATHER = clear sky
| MAX_TEMP = 1.27000000000000387
| MIN_TEMP = -1.40999999999999682
| HUMIDITY = 50
| PRESSURE = 1024
| DEG = 340
| SPEED = 7.2
```

```
(venv) boui@boui-virtual-machine:~/BigDataProject/3RDWeek/venv/code$
```



boui@boui-virtual-machine: ~/BigDataProject/3RDWeek/venv/code



(venv) boui@boui-virtual-machine:~/BigDataProject/3RDWeek/venv/code\$ cat P4.log

DATE: 2024-03-24 20:17:01 | 1346 USD: 1,346.00

DATE: 2024-03-24 20:18:01 | 1346 USD: 1,346.00

DATE: 2024-03-24 21:39:02 | 1346 USD: 1,346.00

DATE: 2024-03-24 21:40:01 | 1346 USD: 1,346.00

DATE: 2024-03-24 21:41:01 | 1346 USD: 1,346.00

DATE: 2024-03-24 21:42:01 | 1346 USD: 1,346.00

DATE: 2024-03-24 21:43:01 | 1346 USD: 1,346.00

DATE: 2024-03-24 21:44:02 | 1346 USD: 1,346.00

DATE: 2024-03-24 21:45:01 | 1346 USD: 1,346.00

DATE: 2024-03-24 21:46:01 | 1346 USD: 1,346.00

DATE: 2024-03-24 21:47:01 | 1346 USD: 1,346.00

DATE: 2024-03-24 21:48:01 | 1346 USD: 1,346.00

DATE: 2024-03-24 21:49:02 | 1346 USD: 1,346.00

(venv) boui@boui-virtual-machine:~/BigDataProject/3RDWeek/venv/code\$