



EXPLORER

ASSIGNMENT

- > .vscode
- > cache
- > resources
 - httpclient.py M
 - httpserver.py 2, M
 - test_cases.pcapng
 - tet_case_1.pdf
 - tet_case_2.pdf
 - tet_case_3.pdf
 - tet_case_4.pdf

> OUTLINE

httpclient.py

httpserver.py X

tet_case_1.pdf

httpserver.py > ...

```
1 | # ash47@njit.edu
2 | import socket
3 | import sys
4 | import os
5 | import time
6 | import datetime
7 | import time
8 | import sys
```

PROBLEMS 2

OUTPUT

DEBUG CONSOLE

TERMINAL

1: python3, bash

```
assignment $python3 httpserver.py localhost:3000
Server is listening on host: localhost and port:3000
█
```

```
assignment $python3 httpclient.py localhost:3000/file.
html
Client Request Headers:
GET /file.html HTTP/1.1
Host: localhost:3000
If-Modified-Since: Tue, 07 Apr 2020 17:26:52 GMT
```

```
Server Response Headers:
HTTP/1.1 304 Not Modified
assignment $█
```