

Exercise Introduction

What to expect and what this sheet will cover.

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Task 1: Task (10 min)

Task Part 1

1. `$ echo "Hello World"`

Task part 2

1. `echo "Hello World"`

Hints

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Portfolio (directory: 1/submission-folder)

1/submission-folder/findings.txt Write about X (at least 100 words).

Further Reading

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```
from http.server import HTTPServer, BaseHTTPRequestHandler

class SimpleHTTPRequestHandler(BaseHTTPRequestHandler):
    def do_GET(self):
        self.send_response(200)
        self.end_headers()
        self.wfile.write(b'Hello, world!')

HOSTNAME = "localhost"
PORT = 8000
httpd = HTTPServer((HOSTNAME, PORT), SimpleHTTPRequestHandler)
print("Server starting at http://" + HOSTNAME + ":" + str(PORT))
httpd.serve_forever()
```

Task 1: Hard Task (10 min)

This is a more difficult **optional** task that can be done instead of Task 1

Optional Task 2: Extra Task (5 min)

This is a difficult **additional** task that will support your understanding in the topic.