

## Quiz: Terminal

**Total Score:**            /2<sup>2</sup>

**Printed Name:**

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### Quiz rules:

1. You MAY use any printed or handwritten notes.
2. You MAY NOT use a computer or any other electronic device.

**Problem 1.** Write the output of the final command in the following terminal session. If the command has no output, then leave the problem blank.

```
$ cd
$ rm -rf quiz
$ mkdir quiz
$ cd quiz
$ touch README
$ mkdir foo
$ touch foo/README2
$ touch README3
$ ls -a
```

**Problem 2.** Write the output of the final command in the following terminal session. If the command has no output, then leave the problem blank.

```
$ cd
$ rm -rf quiz
$ mkdir quiz
$ cd quiz
$ mkdir foo
$ echo "hello_world" > README
$ echo "hola_mundo" > foo/README
$ echo "hello_again" > foo/README
$ cd foo
$ echo "hola_otra_vez" >> README
$ cat README
```

**Problem 3.** Write the output of the final command in the following terminal session. If the command has no output, then leave the problem blank.

```
$ cd
$ rm -rf quiz
$ mkdir quiz
$ cd quiz
$ echo "print('hello_world')" >> foo.py
$ echo "print('hola_mundo')" >> bar.py
$ echo 'print("hola_otra_vez")' > bar.py
$ echo "print(\"hello again\")" > foo.py
$ python3 foo.py
```

**Problem 4.** Write the output of the final command in the following terminal session. If the command has no output, then leave the problem blank.

```
$ cd
$ rm -rf quiz
$ mkdir quiz
$ cd quiz
$ git init
$ echo "print('hello_world')" > foo.py
$ echo "print('hola_mundo')" > bar.py
$ git add foo.py
$ git add bar.py
$ git commit -m "first_commit"
$ git branch foo
$ git checkout foo
$ echo "print('hello_again')" >> foo.py
$ git add foo.py
$ git add bar.py
$ git commit -m "second_commit"
$ git checkout master
$ echo "print('hola_otra_vez')" >> bar.py
$ python3 foo.py
```