

# Kata Modulo 10




```
>>> open("/path/to/mars.jpg")
Traceback (most recent call last):
  File "<stdin>", line 1, in <module>
FileNotFoundError: [Errno 2] No such file or directory: '/path/to/mars.jpg'
```

```
python open.py
Traceback (most recent call last):
  File "Z:\mar55\Documents\launchX\IntroPython\Modulo10\open.py", line 5, in <module>
    main()
  File "Z:\mar55\Documents\launchX\IntroPython\Modulo10\open.py", line 2, in main
    open("/path/to/mars.jpg")
FileNotFoundError: [Errno 2] No such file or directory: '/path/to/mars.jpg'
```



```
python config.py
Couldn't find the config.txt file!
```

```
python config.py
Traceback (most recent call last):
  File "Z:\mar55\Documents\launchX\IntroPython\Modulo10\config.py", line 11, in <module>
    main()
  File "Z:\mar55\Documents\launchX\IntroPython\Modulo10\config.py", line 8, in main
    configuration = open("config.txt")
PermissionError: [Errno 13] Permission denied: 'config.txt'
```

```
python config.py
Traceback (most recent call last):
  File "Z:\mar55\Documents\launchX\IntroPython\Modulo10\config.py", line 11, in <module>
    main()
  File "Z:\mar55\Documents\launchX\IntroPython\Modulo10\config.py", line 8, in main
    configuration = open("config.txt")
PermissionError: [Errno 13] Permission denied: 'config.txt'
```

 config.txt	2/20/2022 10:10 PM	File folder	
 config.py	2/20/2022 10:08 PM	Python File	1 KB
 open.py	2/20/2022 8:53 PM	Python File	1 KB

```
python config.py
Found config.txt but it is a directory, couldn't read it
```

 config.py	2/20/2022 10:08 PM	Python File	1 KB
 open.py	2/20/2022 8:53 PM	Python File	1 KB

```
python config.py
Couldn't find the config.txt file!
```

```
python water.py
Traceback (most recent call last):
  File "Z:\mar55\Documents\launchX\IntroPython\Modulo10\water.py", line 8, in <module>
    water_left(5, 100, 2)
  File "Z:\mar55\Documents\launchX\IntroPython\Modulo10\water.py", line 6, in water_left
    raise RuntimeError(f"There is not enough water for {astronauts} astronauts after {days_left} days!")
RuntimeError: There is not enough water for 5 astronauts after 2 days!
```

```
python water.py
Traceback (most recent call last):
  File "Z:\mar55\Documents\launchX\IntroPython\Modulo10\water.py", line 10, in <module>
    water_left(5, 100, 2)
  File "Z:\mar55\Documents\launchX\IntroPython\Modulo10\water.py", line 6, in water_left
    raise RuntimeError(f"There is not enough water for {astronauts} astronauts after {days_left} days!")
RuntimeError: There is not enough water for 5 astronauts after 2 days!
```

During handling of the above exception, another exception occurred:

```
Traceback (most recent call last):
  File "Z:\mar55\Documents\launchX\IntroPython\Modulo10\water.py", line 12, in <module>
    alert_navigation_system(err)
NameError: name 'alert_navigation_system' is not defined
```

```
python water.py
Traceback (most recent call last):
  File "Z:\mar55\Documents\launchX\IntroPython\Modulo10\water.py", line 10, in <module>
    water_left("3", "200", None)
  File "Z:\mar55\Documents\launchX\IntroPython\Modulo10\water.py", line 3, in water_left
    total_usage = daily_usage * days_left
TypeError: can't multiply sequence by non-int of type 'NoneType'
```

```
python water.py
Traceback (most recent call last):
  File "Z:\mar55\Documents\launchX\IntroPython\Modulo10\water.py", line 5, in water_left
    argument / 10
TypeError: unsupported operand type(s) for /: 'str' and 'int'
```

During handling of the above exception, another exception occurred:

```
Traceback (most recent call last):
  File "Z:\mar55\Documents\launchX\IntroPython\Modulo10\water.py", line 17, in <module>
    water_left("3", "200", None)
  File "Z:\mar55\Documents\launchX\IntroPython\Modulo10\water.py", line 9, in water_left
    raise TypeError(f"All arguments must be of type int, but received: '{argument}'")
TypeError: All arguments must be of type int, but received: '3'
```