

```
Modulos > Módulo 10 - Manejo de errores > Open.py
1  try:
2      open('config.txt')
3  except FileNotFoundError:
4      print("Couldn't find the config.txt file!")
5
```

PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL

Windows PowerShell
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Prueba la nueva tecnología PowerShell multiplataforma <https://aka.ms/pscore6>

PS C:\Users\Jorge\OneDrive\Escritorio\Tareas\LaunchX & C:\Users\Jorge\AppData\Local\Microsoft\WindowsApps\python3.9.exe "c:\Users\Jorge\OneDrive\Escritorio\Tareas\LaunchX\Modulos\Módulo 10 - Manejo de errores\Open.py"

Couldn't find the config.txt file!

PS C:\Users\Jorge\OneDrive\Escritorio\Tareas\LaunchX>

```
1  open('config.py')
2
```

PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL

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Traceback (most recent call last):
 File "c:\Users\Jorge\OneDrive\Escritorio\Tareas\LaunchX\Modulos\Módulo 10 - Manejo de errores\Open.py", line 1, in <module>
 open('config.py')
FileNotFoundError: [Errno 2] No such file or directory: 'config.py'

PS C:\Users\Jorge\OneDrive\Escritorio\Tareas\LaunchX>

```
Modulos > Módulo 10 - Manejo de errores > Open.py > ...
1  open("/path/to/mars.jpg")
2  def main():
3      open("/path/to/mars.jpg")
4
5  if __name__ == '__main__':
6      main()
```

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Traceback (most recent call last):
 File "c:\Users\Jorge\OneDrive\Escritorio\Tareas\LaunchX\Modulos\Módulo 10 - Manejo de errores\Open.py", line 1, in <module>
 open("/path/to/mars.jpg")
FileNotFoundError: [Errno 2] No such file or directory: '/path/to/mars.jpg'

PS C:\Users\Jorge\OneDrive\Escritorio\Tareas\LaunchX>

```
1 def water_left(astronauts, water_left, days_left):
2     daily_usage = astronauts * 11
3     total_usage = daily_usage * days_left
4     total_water_left = water_left - total_usage
5     if total_water_left < 0:
6         raise RuntimeError(f"There is not enough water for {astronauts} astronauts after {days_left} days!")
7     return f"Total water left after {days_left} days is: {total_water_left} liters"
8
9 water_left(5, 100, 2)
10 'Total water left after 2 days is: -10 liters'
11
```

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PS C:\Users\Jorge\OneDrive\Escritorio\Tareas\Launch> & C:\Users\Jorge\AppData\Local\Microsoft\WindowsApps\python3.9.exe "c:\Users\Jorge\OneDrive\Escritorio\Tareas\Launch\Modulos\Modulo 10 - Manejo de errores\Open.py"

Traceback (most recent call last):

File "c:\Users\Jorge\OneDrive\Escritorio\Tareas\Launch\Modulos\Modulo 10 - Manejo de errores\Open.py", line 9, in <module>

water_left(5, 100, 2)

File "c:\Users\Jorge\OneDrive\Escritorio\Tareas\Launch\Modulos\Modulo 10 - Manejo de errores\Open.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!

PS C:\Users\Jorge\OneDrive\Escritorio\Tareas\Launch>