Tracebacks

```python
1  def main():
2      open("/path/to/mars.jpg")
3
4  if __name__ == '__main__':
5      main()
```

PROBLEMS   OUTPUT   **TERMINAL**   JUPYTER   DEBUG CONSOLE

```
PS C:\Users\Jorge-Juan> & C:/Users/Jorge-Juan/AppData/Local/Programs/Python/Py
thon310/python.exe c:/Users/Jorge-Juan/OneDrive/Documentos/open.py
Couldn't find the config.txt file!
PS C:\Users\Jorge-Juan> & C:/Users/Jorge-Juan/AppData/Local/Programs/Python/Py
thon310/python.exe c:/Users/Jorge-Juan/OneDrive/Documentos/open.py
Traceback (most recent call last):
  File "c:\Users\Jorge-Juan\OneDrive\Documentos\open.py", line 5, in <module>
    main()
  File "c:\Users\Jorge-Juan\OneDrive\Documentos\open.py", line 2, in main
    open("/path/to/mars.jpg")
FileNotFoundError: [Errno 2] No such file or directory: '/path/to/mars.jpg'
PS C:\Users\Jorge-Juan>
```

```python
1  def main():
2      try:
3          configuration = open('config.txt')
4      except FileNotFoundError:
5          print("Couldn't find the config.txt file!")
6
7
8  if __name__ == '__main__':
9      main()
```

PROBLEMS   OUTPUT   **TERMINAL**   DEBUG CONSOLE

```
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Prueba la nueva tecnología PowerShell multiplataforma https://aka.ms/pscore6

PS C:\Users\Jorge-Juan\OneDrive\Documentos\Solucion_de_katas\Modulo10katas> & C:/Users/Jorge-Juan/AppData/Local/Programs/Python/Python310/python.exe c:/Users/Jo
rge-Juan/OneDrive/Documentos/Solucion_de_katas/Modulo10katas/config.py
Traceback (most recent call last):
  File "c:\Users\Jorge-Juan\OneDrive\Documentos\Solucion_de_katas\Modulo10katas\config.py", line 9, in <module>
    main()
  File "c:\Users\Jorge-Juan\OneDrive\Documentos\Solucion_de_katas\Modulo10katas\config.py", line 3, in main
    configuration = open('config.txt')
PermissionError: [Errno 13] Permission denied: 'config.txt'
PS C:\Users\Jorge-Juan\OneDrive\Documentos\Solucion_de_katas\Modulo10katas>
```

```
config.py > ...
1  def main():
2      try:
3          configuration = open('config.txt')
4      except Exception:
5          print("Couldn't find the config.txt file!")
6
7
8  if __name__ == '__main__':
9      main()
```

PROBLEMS   OUTPUT   TERMINAL   DEBUG CONSOLE

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

PS C:\Users\Jorge-Juan\OneDrive\Documentos\Solucion_de_katas\Modulo10katas> & C:/Users/Jorge-Juan/AppData/Local/Programs/Python/Python310/python.exe c:/Jo
rge-Juan/OneDrive/Documentos/Solucion_de_katas/Modulo10katas/config.py
Couldn't find the config.txt file!
PS C:\Users\Jorge-Juan\OneDrive\Documentos\Solucion_de_katas\Modulo10katas>
```

```
1   def main():
2       try:
3           configuration = open('config.txt')
4       except FileNotFoundError:
5           print("Couldn't find the config.txt file!")
6       except IsADirectoryError:
7           print("Found config.txt but it is a directory, couldn't read it")
8
9   if __name__ == '__main__':
10      main()
```

PROBLEMS   OUTPUT   TERMINAL   DEBUG CONSOLE

```
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Prueba la nueva tecnología PowerShell multiplataforma https://aka.ms/pscore6

PS C:\Users\Jorge-Juan\OneDrive\Documentos\Solucion_de_katas\Modulo10katas> & C:/Users/Jorge-Juan/AppData/Local/Programs/Python/Python310/python.exe c:/Jo
rge-Juan/OneDrive/Documentos/Solucion_de_katas/Modulo10katas/config.py
Traceback (most recent call last):
  File "c:\Users\Jorge-Juan\OneDrive\Documentos\Solucion_de_katas\Modulo10katas\config.py", line 10, in <module>
    main()
  File "c:\Users\Jorge-Juan\OneDrive\Documentos\Solucion_de_katas\Modulo10katas\config.py", line 3, in main
    configuration = open('config.txt')
PermissionError: [Errno 13] Permission denied: 'config.txt'
PS C:\Users\Jorge-Juan\OneDrive\Documentos\Solucion_de_katas\Modulo10katas>
```