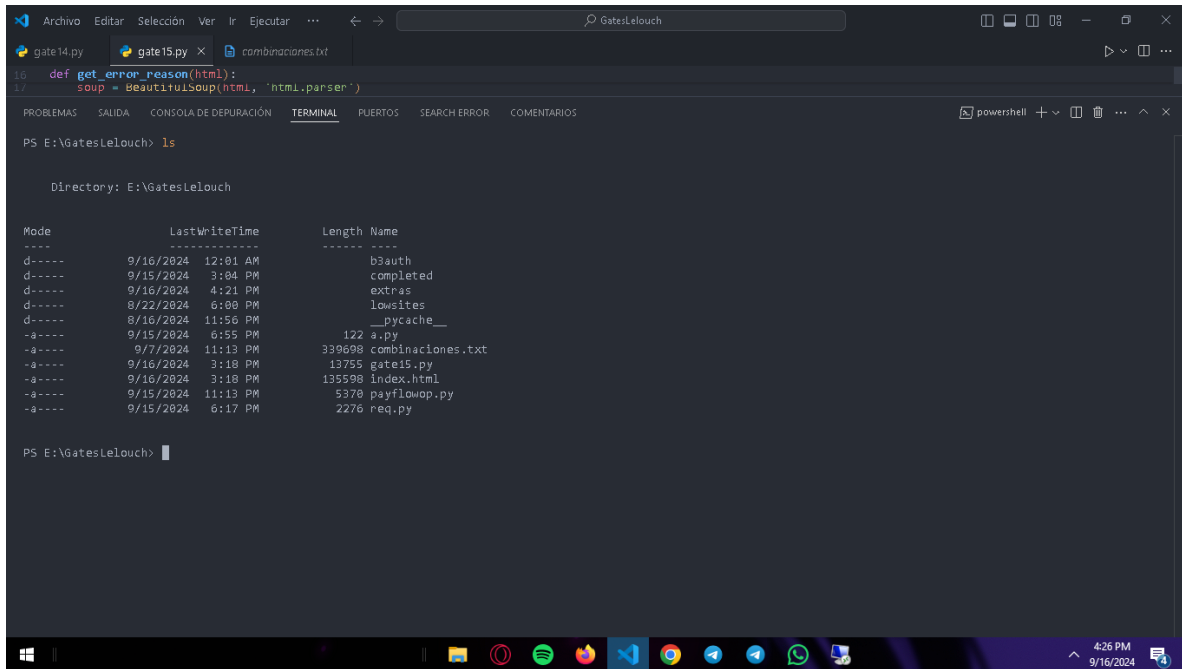


EJERCICIOS EN TERMINAL (Terminal CMDs)

ls (list): Lista los archivos y carpetas del directorio actual.



```
def get_error_reason(html):
    soup = BeautifulSoup(html, 'html.parser')

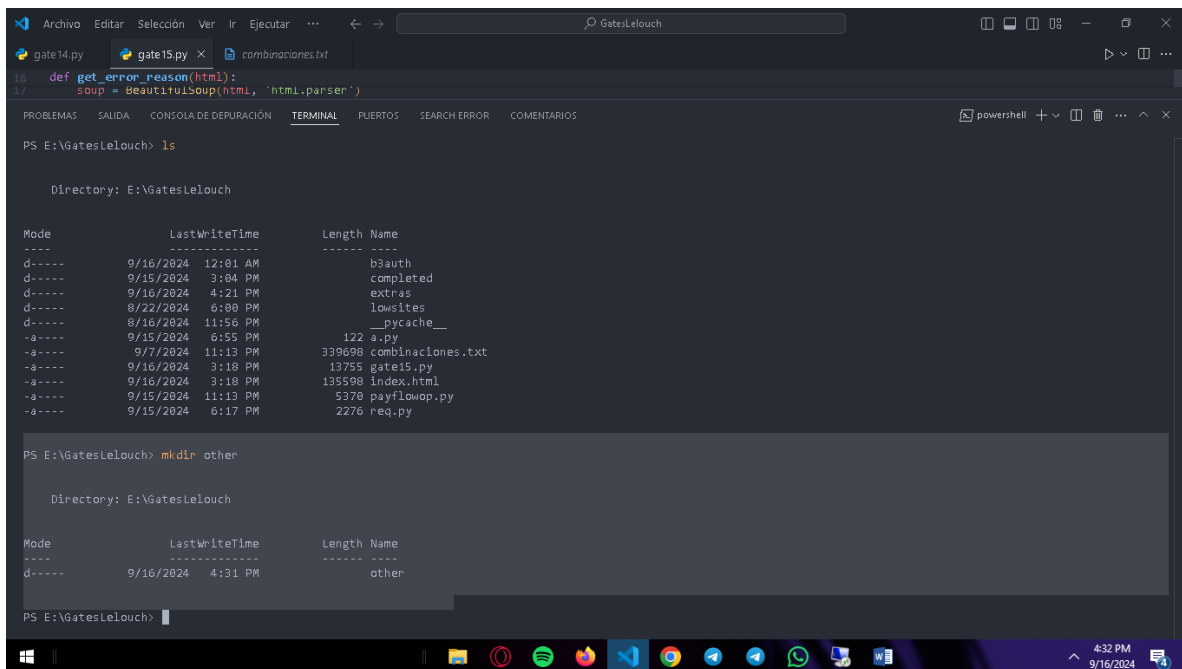
PS E:\GatesLelouch> ls

Directory: E:\GatesLelouch

Mode                LastWriteTime         Length Name
----                -
d-----          9/16/2024 12:01 AM             b3auth
d-----          9/15/2024  3:04 PM          completed
d-----          9/16/2024  4:21 PM          extras
d-----          8/22/2024  6:00 PM          lowsites
d-----          8/16/2024 11:56 PM        __pycache__
-a-----          9/15/2024  6:55 PM             122 a.py
-a-----          9/7/2024 11:13 PM    339698 combinaciones.txt
-a-----          9/16/2024  3:18 PM    13755 gate15.py
-a-----          9/16/2024  3:18 PM    135598 index.html
-a-----          9/15/2024 11:13 PM    5370 payflowop.py
-a-----          9/15/2024  6:17 PM    2276 req.py

PS E:\GatesLelouch>
```

Mkdir (make directory): Crea un nuevo directorio.



```
def get_error_reason(html):
    soup = BeautifulSoup(html, 'html.parser')

PS E:\GatesLelouch> ls

Directory: E:\GatesLelouch

Mode                LastWriteTime         Length Name
----                -
d-----          9/16/2024 12:01 AM             b3auth
d-----          9/15/2024  3:04 PM          completed
d-----          9/16/2024  4:21 PM          extras
d-----          8/22/2024  6:00 PM          lowsites
d-----          8/16/2024 11:56 PM        __pycache__
-a-----          9/15/2024  6:55 PM             122 a.py
-a-----          9/7/2024 11:13 PM    339698 combinaciones.txt
-a-----          9/16/2024  3:18 PM    13755 gate15.py
-a-----          9/16/2024  3:18 PM    135598 index.html
-a-----          9/15/2024 11:13 PM    5370 payflowop.py
-a-----          9/15/2024  6:17 PM    2276 req.py

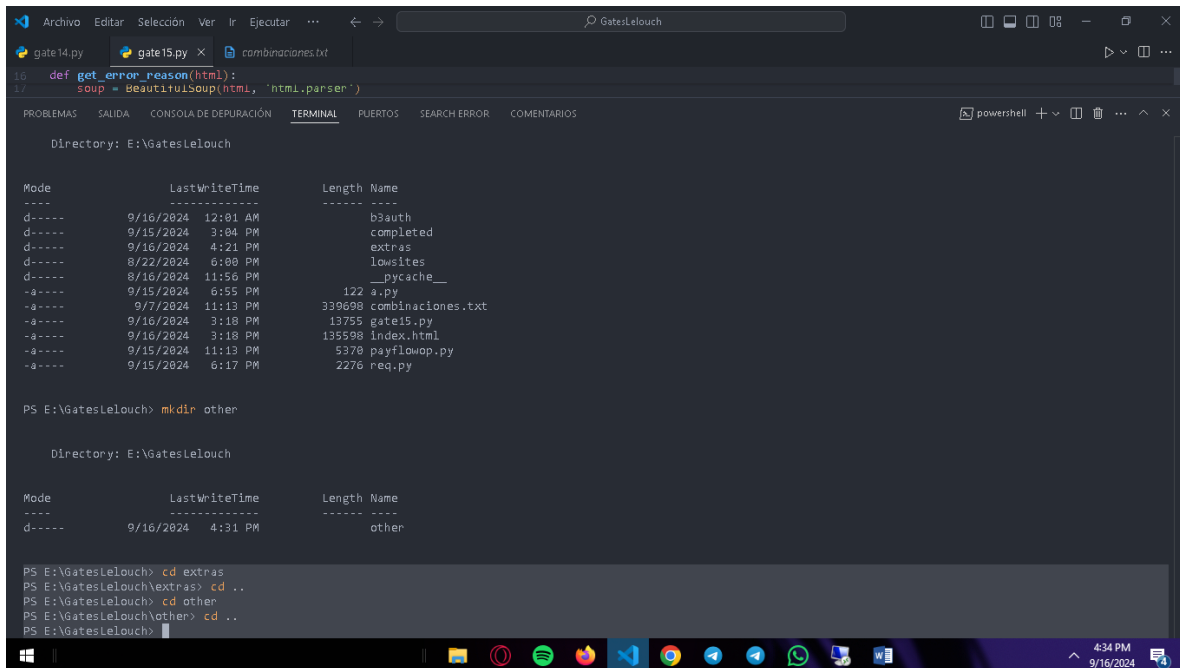
PS E:\GatesLelouch> mkdir other

Directory: E:\GatesLelouch

Mode                LastWriteTime         Length Name
----                -
d-----          9/16/2024  4:31 PM             other

PS E:\GatesLelouch>
```

cd (change directory): Cambia de directorio en el sistema de archivos.



The screenshot shows a Windows PowerShell terminal window with the following content:

```
Directory: E:\GatesLelouch

Mode                LastWriteTime         Length Name
----                -
d-----          9/16/2024 12:01 AM                b3auth
d-----          9/15/2024 3:04 PM                completed
d-----          9/16/2024 4:21 PM                extras
d-----          8/22/2024 6:00 PM                lowsites
d-----          8/16/2024 11:56 PM                __pycache__
-a-----          9/15/2024 6:55 PM              122 a.py
-a-----          9/7/2024 11:13 PM          339698 combinaciones.txt
-a-----          9/16/2024 3:18 PM           13755 gate15.py
-a-----          9/16/2024 3:18 PM          135598 index.html
-a-----          9/15/2024 11:13 PM           5370 payloadop.py
-a-----          9/15/2024 6:17 PM           2276 req.py

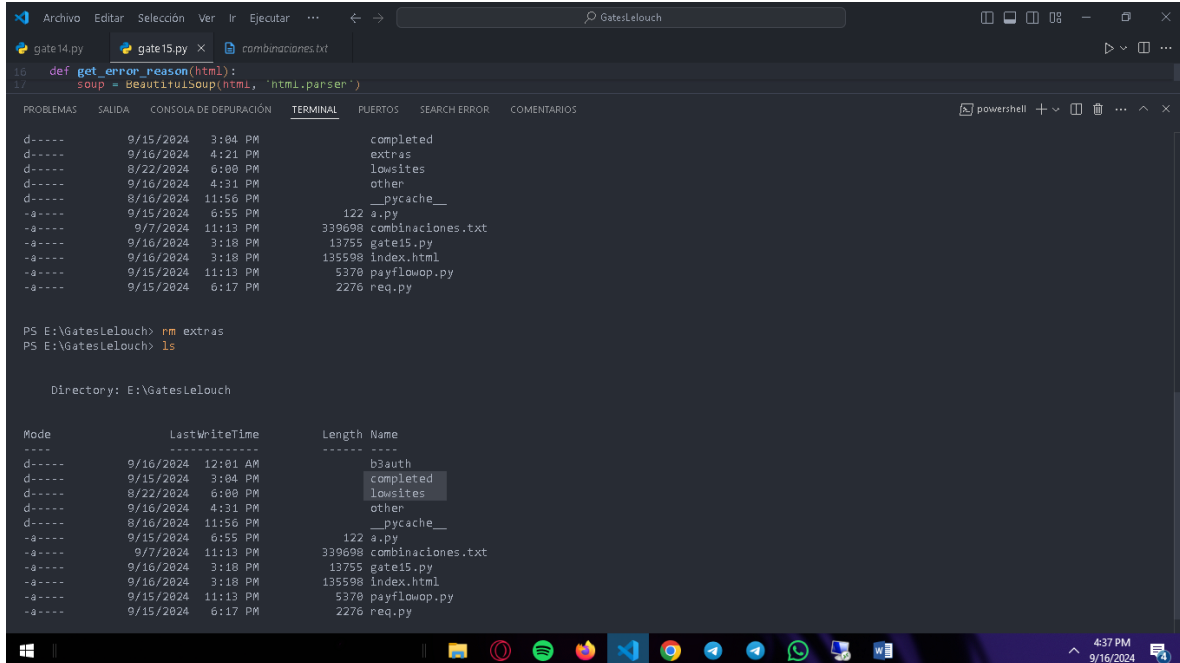
PS E:\GatesLelouch> mkdir other

Directory: E:\GatesLelouch

Mode                LastWriteTime         Length Name
----                -
d-----          9/16/2024 4:31 PM                other

PS E:\GatesLelouch> cd extras
PS E:\GatesLelouch\extras> cd ..
PS E:\GatesLelouch> cd other
PS E:\GatesLelouch\other> cd ..
PS E:\GatesLelouch>
```

rm (remove): Elimina archivos o directorios.



The screenshot shows a Windows PowerShell terminal window with the following content:

```
Directory: E:\GatesLelouch

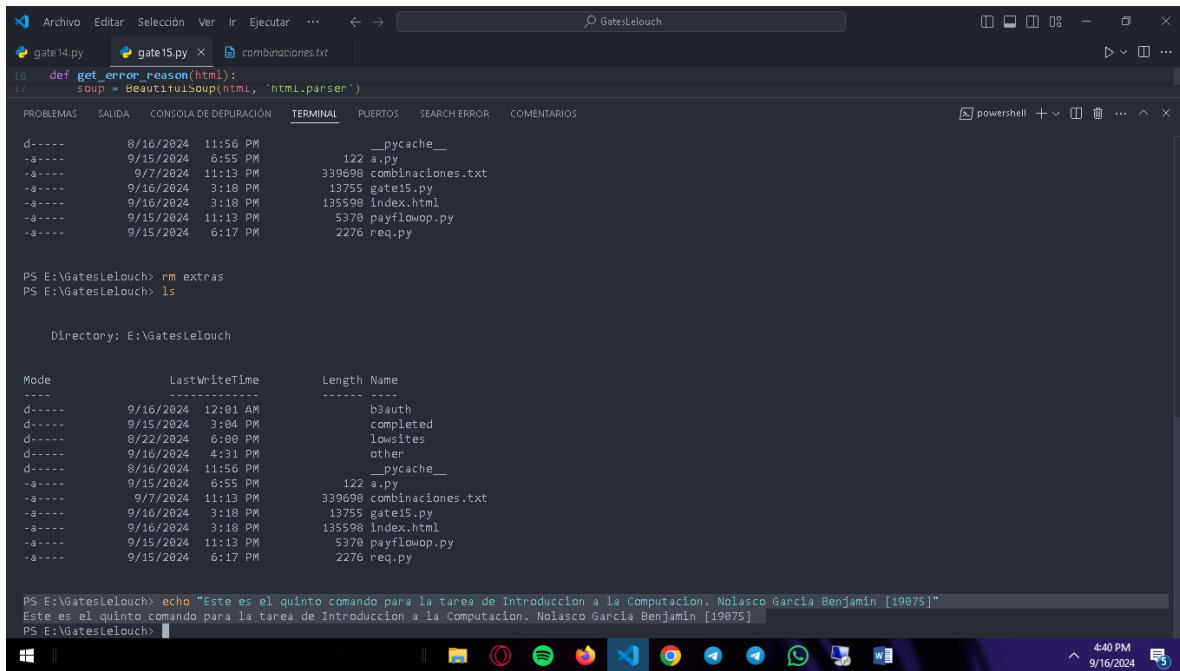
Mode                LastWriteTime         Length Name
----                -
d-----          9/15/2024 3:04 PM                completed
d-----          9/16/2024 4:21 PM                extras
d-----          8/22/2024 6:00 PM                lowsites
d-----          9/16/2024 4:31 PM                other
d-----          8/16/2024 11:56 PM                __pycache__
-a-----          9/15/2024 6:55 PM              122 a.py
-a-----          9/7/2024 11:13 PM          339698 combinaciones.txt
-a-----          9/16/2024 3:18 PM           13755 gate15.py
-a-----          9/16/2024 3:18 PM          135598 index.html
-a-----          9/15/2024 11:13 PM           5370 payloadop.py
-a-----          9/15/2024 6:17 PM           2276 req.py

PS E:\GatesLelouch> rm extras
PS E:\GatesLelouch> ls

Directory: E:\GatesLelouch

Mode                LastWriteTime         Length Name
----                -
d-----          9/16/2024 12:01 AM                b3auth
d-----          9/15/2024 3:04 PM                completed
d-----          8/22/2024 6:00 PM                lowsites
d-----          9/16/2024 4:31 PM                other
d-----          8/16/2024 11:56 PM                __pycache__
-a-----          9/15/2024 6:55 PM              122 a.py
-a-----          9/7/2024 11:13 PM          339698 combinaciones.txt
-a-----          9/16/2024 3:18 PM           13755 gate15.py
-a-----          9/16/2024 3:18 PM          135598 index.html
-a-----          9/15/2024 11:13 PM           5370 payloadop.py
-a-----          9/15/2024 6:17 PM           2276 req.py
```

echo (eco): Muestra un mensaje o imprime texto en la terminal.



The screenshot shows a Visual Studio Code editor with a terminal window open. The terminal displays the output of a file listing command and an echo command. The file listing shows a directory structure with files like b3auth, completed, lowsites, other, __pycache__, a.py, combinaciones.txt, gate15.py, index.html, payflowop.py, and req.py. The echo command outputs a message about a task.

```
PS E:\GatesLelouch> rm extras
PS E:\GatesLelouch> ls

Directory: E:\GatesLelouch

Mode                LastWriteTime         Length Name
----                -
d-----          9/16/2024 12:01 AM             b3auth
d-----          9/15/2024 3:04 PM             completed
d-----          8/22/2024 6:00 PM             lowsites
d-----          9/16/2024 4:31 PM             other
d-----          8/16/2024 11:56 PM             __pycache__
-a-----          9/15/2024 6:55 PM              122 a.py
-a-----          9/7/2024 11:13 PM          339698 combinaciones.txt
-a-----          9/16/2024 3:18 PM          13755 gate15.py
-a-----          9/16/2024 3:18 PM          135598 index.html
-a-----          9/15/2024 11:13 PM           5370 payflowop.py
-a-----          9/15/2024 6:17 PM           2276 req.py

PS E:\GatesLelouch> echo "Este es el quinto comando para la tarea de Introduccion a la Computacion. Nolasco Garcia Benjamin [19075]"
Este es el quinto comando para la tarea de Introduccion a la Computacion. Nolasco Garcia Benjamin [19075]
PS E:\GatesLelouch>
```