

## Running the program on windows

```
C:\Users\pc\Documents\pythonProject>python project.py

System Information:
Operating System: Windows
OS Version: 10.0.22631
Hostname: DESKTOP-LUSG5F1
Public IP: 154.68.72.200
Private IP: 10.12.72.230
Default Gateway: 169.254.241.123

Disk Usage:
Disk Total: 378.12 GB
Disk Used: 353.50 GB
Disk Free: 24.62 GB

Largest Directories:
Largest Directories:
C:\Users\pc\Documents\pythonProject\project.py
C:\Users\pc\Documents\pythonProject\.idea\workspace.xml
C:\Users\pc\Documents\pythonProject\.idea\pythonP.iml
C:\Users\pc\Documents\pythonProject\.idea\misc.xml
C:\Users\pc\Documents\pythonProject\.idea\modules.xml

CPU Usage:
CPU Usage: 0.4%

System Information:
Operating System: Windows
OS Version: 10.0.22631
Hostname: DESKTOP-LUSG5F1
Public IP: 154.68.72.200
Private IP: 10.12.72.230
Default Gateway: 169.254.241.123

Disk Usage:
Disk Total: 378.12 GB
Disk Used: 353.50 GB
Disk Free: 24.62 GB

Largest Directories:
Largest Directories:
C:\Users\pc\Documents\pythonProject\project.py
C:\Users\pc\Documents\pythonProject\.idea\workspace.xml
C:\Users\pc\Documents\pythonProject\.idea\pythonP.iml
C:\Users\pc\Documents\pythonProject\.idea\misc.xml
C:\Users\pc\Documents\pythonProject\.idea\modules.xml

CPU Usage:
CPU Usage: 0.8%

System Information:
Operating System: Windows
OS Version: 10.0.22631
Hostname: DESKTOP-LUSG5F1
Public IP: 154.68.72.200
Private IP: 10.12.72.230
Default Gateway: 169.254.241.123

Disk Usage:
Disk Total: 378.12 GB
Disk Used: 353.50 GB
Disk Free: 24.61 GB

Largest Directories:
Largest Directories:
C:\Users\pc\Documents\pythonProject\project.py
C:\Users\pc\Documents\pythonProject\.idea\workspace.xml
C:\Users\pc\Documents\pythonProject\.idea\pythonP.iml
C:\Users\pc\Documents\pythonProject\.idea\misc.xml
C:\Users\pc\Documents\pythonProject\.idea\modules.xml

CPU Usage:
CPU Usage: 1.2%
|
```

## Running the program on linux

```
(pascal@pascal)-[~/Documents/pythonProject]
$ python project.py

System Information:
Operating System: Linux
OS Version: #1 SMP PREEMPT_DYNAMIC Kali 6.6.15-2kali1 (2024-05-17)
Hostname: pascal
Public IP:
Private IP: 127.0.1.1
Default Gateway: 127.0.0.1

Disk Usage:
Disk Total: 33.22 GB
Disk Used: 20.20 GB
Disk Free: 11.30 GB

Largest Directories:
Largest Directories:
8.0K  ./project.py
12K  .

CPU Usage:
CPU Usage: 2.7%

System Information:
Operating System: Linux
OS Version: #1 SMP PREEMPT_DYNAMIC Kali 6.6.15-2kali1 (2024-05-17)
Hostname: pascal
Public IP:
Private IP: 127.0.1.1
Default Gateway: 127.0.0.1

Disk Usage:
Disk Total: 33.22 GB
Disk Used: 20.20 GB
Disk Free: 11.30 GB

Largest Directories:
Largest Directories:
8.0K  ./project.py
12K  .

CPU Usage:
SCPU Usage: 5.9%
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```