```
  0[                                                        0.0%]   4[                        ]
  1[                                                        0.0%]   5[                        ]
  2[|                                                       0.7%]   6[|                       ]
  3[                                                        0.0%]   7[                        ]
  Mem[|||||||||||||||||                            325M/3.75G]   Tasks: 6, 2 thr; 1 running
  Swp[                                                 0K/1.00G]   Load average: 0.00 0.01 0.00
                                                                   Uptime: 00:05:56

    PID USER      PRI  NI  VIRT   RES   SHR S CPU%▼MEM%   TIME+  Command
      1 root       20   0  2296  1612  1516 S  0.0  0.0  0:00.01 /init
      4 root       20   0  2312    68    68 S  0.0  0.0  0:00.00 plan9 --control-socket 5 --log-level 4 --server-fd 6 --pipe-fd 8 --log-truncate
      5 root       20   0  2312    68    68 S  0.0  0.0  0:00.00 plan9 --control-socket 5 --log-level 4 --server-fd 6 --pipe-fd 8 --log-truncate
      6 root       20   0  2296  1612  1516 S  0.0  0.0  0:00.00 /init
      8 root       20   0  2300   104     0 S  0.0  0.0  0:00.00 /init
      9 root       20   0  2316   108     0 S  0.0  0.0  0:00.10 /init
     10 shubham    20   0  6172  5064  3340 S  0.0  0.1  0:00.09 -bash
    306 shubham    20   0  6080  4452  3120 R  0.0  0.1  0:00.01 htop
```

```
shubham@DESKTOP-670QJ40:~$ htop
```

```
shubham@DESKTOP-670QJ40:~$ iostat
Command 'iostat' not found, but can be installed with:
sudo apt install sysstat
shubham@DESKTOP-670QJ40:~$ sudo apt install sysstat
[sudo] password for shubham:
Reading package lists... Done
Building dependency tree... Done
Reading state information... Done
The following additional packages will be installed:
  libsensors-config libsensors5
Suggested packages:
  lm-sensors isag
The following NEW packages will be installed:
  libsensors-config libsensors5 sysstat
0 upgraded, 3 newly installed, 0 to remove and 0 not upgraded.
Need to get 519 kB of archives.
After this operation, 1649 kB of additional disk space will be used.
Do you want to continue? [Y/n] y
Get:1 http://archive.ubuntu.com/ubuntu jammy/main amd64 libsensors-config all 1:3.6.0-7ubuntu1 [5274 B]
Get:2 http://archive.ubuntu.com/ubuntu jammy/main amd64 libsensors5 amd64 1:3.6.0-7ubuntu1 [26.3 kB]
Get:3 http://archive.ubuntu.com/ubuntu jammy-updates/main amd64 sysstat amd64 12.5.2-2ubuntu0.1 [487 kB]
Fetched 519 kB in 3s (154 kB/s)
Preconfiguring packages ...
Selecting previously unselected package libsensors-config.
(Reading database ... 24227 files and directories currently installed.)
Preparing to unpack .../libsensors-config_1%3a3.6.0-7ubuntu1_all.deb ...
Unpacking libsensors-config (1:3.6.0-7ubuntu1) ...
Selecting previously unselected package libsensors5:amd64.
Preparing to unpack .../libsensors5_1%3a3.6.0-7ubuntu1_amd64.deb ...
Unpacking libsensors5:amd64 (1:3.6.0-7ubuntu1) ...
Selecting previously unselected package sysstat.
Preparing to unpack .../sysstat_12.5.2-2ubuntu0.1_amd64.deb ...
Unpacking sysstat (12.5.2-2ubuntu0.1) ...
Setting up libsensors-config (1:3.6.0-7ubuntu1) ...
Setting up libsensors5:amd64 (1:3.6.0-7ubuntu1) ...
```

```
shubham@DESKTOP-670QJ40:~$ iostat
Linux 5.15.90.1-microsoft-standard-WSL2 (DESKTOP-670QJ40)      04/14/23      _x86_64_      (8 CPU)

avg-cpu:  %user   %nice %system %iowait  %steal   %idle
           0.29    0.00    0.50    0.29    0.00   98.92

Device             tps    kB_read/s    kB_wrtn/s    kB_dscd/s    kB_read    kB_wrtn    kB_dscd
sda               8.56       559.44         0.00         0.00      70277          0          0
sdb               0.43        10.44         0.03         0.00       1312          4          0
sdc              31.16      1302.03       125.87       392.45     163561      15812      49300

shubham@DESKTOP-670QJ40:~$ iostat -x
Linux 5.15.90.1-microsoft-standard-WSL2 (DESKTOP-670QJ40)      04/14/23      _x86_64_      (8 CPU)

avg-cpu:  %user   %nice %system %iowait  %steal   %idle
           0.22    0.00    0.39    0.22    0.00   99.18

Device            r/s     rkB/s   rrqm/s  %rrqm r_await rareq-sz     w/s     wkB/s   wrqm/s  %wrqm w_await wareq-sz     d/s     dkB/s   drqm/s  %drqm d_await
sda              6.36    415.72     2.60  29.00    0.55    65.37    0.00      0.00     0.00   0.00    0.00     0.00    0.00      0.00     0.00   0.00    0.00
sdb              0.31      7.76     0.00   0.17    0.17    25.23    0.01      0.02     0.00   0.00    4.50     2.00    0.00      0.00     0.00   0.00    0.00
sdc             18.95    967.53     8.25  30.33    0.62    51.05    5.06    357.50    10.92  68.35    4.47    70.69    0.40    291.65     0.01   1.45    0.53

shubham@DESKTOP-670QJ40:~$ iostat -c
Linux 5.15.90.1-microsoft-standard-WSL2 (DESKTOP-670QJ40)      04/14/23      _x86_64_      (8 CPU)

avg-cpu:  %user   %nice %system %iowait  %steal   %idle
           0.21    0.00    0.37    0.21    0.00   99.20
```

```
shubham@DESKTOP-670QJ40:~$ iostat -d
Linux 5.15.90.1-microsoft-standard-WSL2 (DESKTOP-670QJ40)        04/14/23        _x86_64_        (8 CPU)

Device             tps    kB_read/s    kB_wrtn/s    kB_dscd/s    kB_read    kB_wrtn    kB_dscd
sda               5.95       389.13         0.00         0.00      70277          0          0
sdb               0.30         7.26         0.02         0.00       1312          4          0
sdc              22.91       905.65       334.91       273.00     163561      60484      49304


shubham@DESKTOP-670QJ40:~$ iostat -k
Linux 5.15.90.1-microsoft-standard-WSL2 (DESKTOP-670QJ40)        04/14/23        _x86_64_        (8 CPU)

avg-cpu:  %user   %nice %system %iowait  %steal   %idle
           0.20    0.00    0.35    0.19    0.00   99.27

Device             tps    kB_read/s    kB_wrtn/s    kB_dscd/s    kB_read    kB_wrtn    kB_dscd
sda               5.55       362.74         0.00         0.00      70277          0          0
sdb               0.28         6.77         0.02         0.00       1312          4          0
sdc              21.35       844.23       312.19       254.49     163561      60484      49304


shubham@DESKTOP-670QJ40:~$ iostat -p
Linux 5.15.90.1-microsoft-standard-WSL2 (DESKTOP-670QJ40)        04/14/23        _x86_64_        (8 CPU)

avg-cpu:  %user   %nice %system %iowait  %steal   %idle
           0.19    0.00    0.34    0.19    0.00   99.29

Device             tps    kB_read/s    kB_wrtn/s    kB_dscd/s    kB_read    kB_wrtn    kB_dscd
sda               5.42       354.15         0.00         0.00      70277          0          0
sdb               0.27         6.61         0.02         0.00       1312          4          0
sdc              20.85       824.23       304.80       248.46     163561      60484      49304
```

```
shubham@DESKTOP-670QJ40:~$ iostat -N
Linux 5.15.90.1-microsoft-standard-WSL2 (DESKTOP-670QJ40)        04/14/23        _x86_64_        (8 CPU)

avg-cpu:  %user   %nice %system %iowait  %steal   %idle
           0.18    0.00    0.33    0.18    0.00   99.31

Device             tps    kB_read/s    kB_wrtn/s    kB_dscd/s    kB_read    kB_wrtn    kB_dscd
sda               5.16       337.32         0.00         0.00      70277          0          0
sdb               0.26         6.30         0.02         0.00       1312          4          0
sdc              19.86       785.07       290.31       236.65     163561      60484      49304


shubham@DESKTOP-670QJ40:~$ iostat -xd
Linux 5.15.90.1-microsoft-standard-WSL2 (DESKTOP-670QJ40)        04/14/23        _x86_64_        (8 CPU)

Device     r/s    rkB/s   rrqm/s  %rrqm r_await rareq-sz    w/s    wkB/s   wrqm/s  %wrqm w_await wareq-sz    d/s    dkB/s   drqm/s  %drqm  d_await
sda       4.67   304.98     1.91  29.00    0.55    65.37   0.00     0.00     0.00   0.00    0.00     0.00   0.00     0.00     0.00   0.00     0.00
sdb       0.23     5.69     0.00   0.00    0.17    25.23   0.01     0.02     0.00   0.00    4.50     2.00   0.00     0.00     0.00   0.00     0.00
sdc      13.90   709.81     6.05  30.33    0.62    51.05   3.75   262.48     8.02  68.12    4.52    69.92   0.30   213.97     0.00   1.45     0.53
```

```
shubham@DESKTOP-670QJ40:~$ history
    1  docker images
    2  docker version
    3  docker --version
    4  wsl.exe --set-version (distro name) 2
    5  wsl.exe --set-default-version 2
    6  docker --version
    7  docker images
    8  wsl --install
    9  sudo apt install wsl
   10  docer version
   11  docker images
   12  docker version
   13  sudo apt-get update
   14  sudo apt-get upgrade
   15  sudo apt-get update
   16  sudo apt-get upgrade
   17  ls
   18  docker -- version
   19  docker images
   20  wsl --set-default-version 2
   21  sudo apt install wsl
   22  docker pull nginx
```

```
shubham@DESKTOP-670QJ40:~$ sudo ufw status
[sudo] password for shubham:
Status: inactive
shubham@DESKTOP-670QJ40:~$ sudo hostname
DESKTOP-670QJ40
shubham@DESKTOP-670QJ40:~$ history > TodaysCmd.txt
shubham@DESKTOP-670QJ40:~$ cat TodaysCmd.txt
    1  docker images
    2  docker version
    3  docker --version
    4  wsl.exe --set-version (distro name) 2
    5  wsl.exe --set-default-version 2
    6  docker --version
    7  docker images
    8  wsl --install
    9  sudo apt install wsl
   10  docer version
   11  docker images
   12  docker version
   13  sudo apt-get update
   14  sudo apt-get upgrade
   15  sudo apt-get update
   16  sudo apt-get upgrade
```

```
                 History - Weadyscmdrevic
shubham@DESKTOP-670QJ40:~$ wsl -l -v
Unknown command: -l
WSL
Wsman Shell commandLine, version 0.2.1

USAGE: wsl COMMAND [PARAMS...]

COMMANDS:
identify  - WS-Identify
enum      - WS-Enumerate
get       - WS-Get
put       - WS-Put
invoke    - WS-Invoke
xclean    - Delete all files generated by this tool set
xcred     - Create or display credential file
xcert     - Get server certificate (saved to <IPADDRESS>.crt)

PARAMS specification is specific to a COMMAND.

Output will be saved to ./response.xml. If you want to run parallel
executions in the same directory, define RTFILEPREFIX in the environment.
Doing so may significantly increase files generated.
```