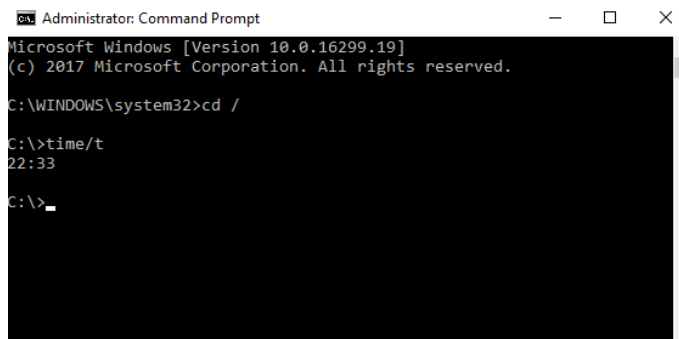


1. time/t digunakan untuk mengetahui waktu di server atau di komputer secara akurat



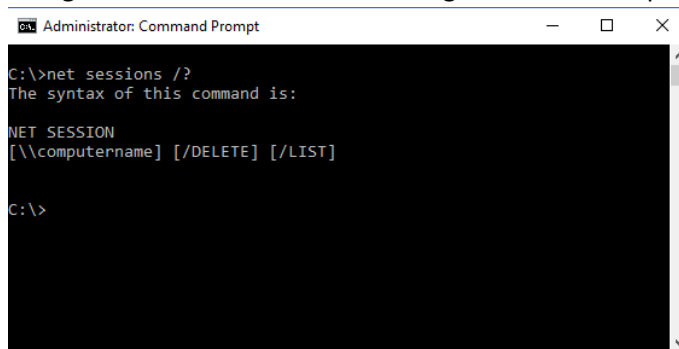
```
Administrator: Command Prompt
Microsoft Windows [Version 10.0.16299.19]
(c) 2017 Microsoft Corporation. All rights reserved.

C:\WINDOWS\system32>cd /

C:\>time/t
22:33

C:\>
```

2. net sessions /? Di gunakan untuk memberi informasi tentang username dan ip user yang mengakses sistem melalui remote login session dan tipe dari client sistem akses.



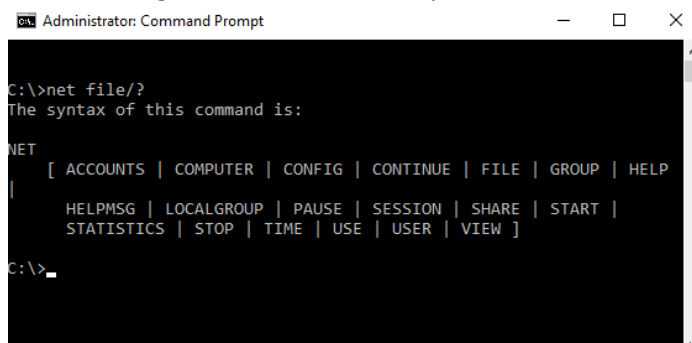
```
Administrator: Command Prompt

C:\>net sessions /?
The syntax of this command is:

NET SESSION
[\\computername] [/DELETE] [/LIST]

C:\>
```

3. net file /? Digunakan untuk menampilkan semua file sharing yang terbuka di dalam sistem



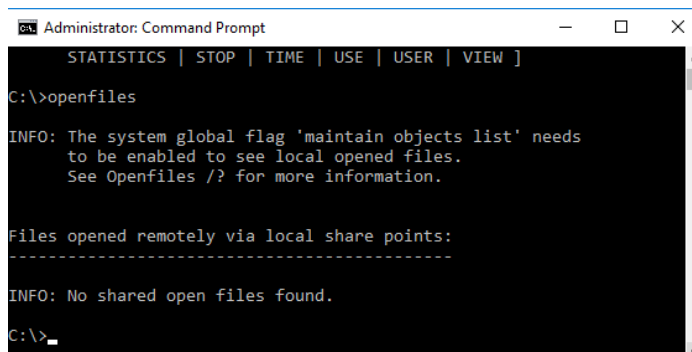
```
Administrator: Command Prompt

C:\>net file/?
The syntax of this command is:

NET
[ ACCOUNTS | COMPUTER | CONFIG | CONTINUE | FILE | GROUP | HELP
|
  HELPMMSG | LOCALGROUP | PAUSE | SESSION | SHARE | START |
  STATISTICS | STOP | TIME | USE | USER | VIEW ]

C:\>
```

4. openfiles digunakan untuk menampilkan atau memutus file dan folder yang terbuka di dalam sistem



```
Administrator: Command Prompt

STATISTICS | STOP | TIME | USE | USER | VIEW ]

C:\>openfiles

INFO: The system global flag 'maintain objects list' needs
to be enabled to see local opened files.
See Openfiles /? for more information.

Files opened remotely via local share points:
-----

INFO: No shared open files found.

C:\>
```

5. nbtstat -c digunakan untuk mengganti tampilan nama tabel cache di NetBIOS

```
Administrator: Command Prompt

C:\>nbtstat -c

Ethernet:
Node IpAddress: [192.168.1.11] Scope Id: []

    No names in cache

WiFi:
Node IpAddress: [0.0.0.0] Scope Id: []

    No names in cache

Local Area Connection* 13:
Node IpAddress: [0.0.0.0] Scope Id: []

    No names in cache

Local Area Connection* 2:
Node IpAddress: [0.0.0.0] Scope Id: []

    No names in cache

C:\>
```

6. netstat digunakan untuk mengetahui informasi mengenai koneksi

```
Administrator: Command Prompt

C:\>netstat

Active Connections

Proto Local Address           Foreign Address         State
TCP    192.168.1.11:51491      hk2sch130021821:https  ESTABLISHED
TCP    192.168.1.11:51535      hk2sch130021032:https  ESTABLISHED
TCP    192.168.1.11:51658      195:https               TIME_WAIT
TCP    192.168.1.11:51661      19:https                TIME_WAIT
TCP    192.168.1.11:51662      8:https                 ESTABLISHED
TCP    192.168.1.11:51663      8:https                 ESTABLISHED
TCP    192.168.1.11:51664      19:https                ESTABLISHED

C:\>
```

7. Netstat -ano digunakan untuk menampilkan TCP dan UDP koneksi jaringan, port yang digunakan, dan mengidentifikasinya

```
Administrator: Command Prompt

C:\>netstat -ano

Active Connections

Proto Local Address           Foreign Address         State       PID
TCP    0.0.0.0:135             0.0.0.0:0              LISTENING   464
TCP    0.0.0.0:445             0.0.0.0:0              LISTENING   4
TCP    0.0.0.0:3389            0.0.0.0:0              LISTENING   1124
TCP    0.0.0.0:5357            0.0.0.0:0              LISTENING   4
TCP    0.0.0.0:7520            0.0.0.0:0              LISTENING   4200
TCP    0.0.0.0:8732            0.0.0.0:0              LISTENING   4
TCP    0.0.0.0:49664           0.0.0.0:0              LISTENING   672
TCP    0.0.0.0:49665           0.0.0.0:0              LISTENING   1372
TCP    0.0.0.0:49666           0.0.0.0:0              LISTENING   824
TCP    0.0.0.0:49667           0.0.0.0:0              LISTENING   1996
TCP    0.0.0.0:49669           0.0.0.0:0              LISTENING   2244
TCP    0.0.0.0:49679           0.0.0.0:0              LISTENING   3772
TCP    0.0.0.0:49698           0.0.0.0:0              LISTENING   816
TCP    127.0.0.1:1001          0.0.0.0:0              LISTENING   4
TCP    127.0.0.1:4380          0.0.0.0:0              LISTENING   43196
TCP    127.0.0.1:5939          0.0.0.0:0              LISTENING   4156
TCP    127.0.0.1:51487         0.0.0.0:0              LISTENING   45096
TCP    192.168.1.11:139       0.0.0.0:0              LISTENING   4
```

8. Netstat -r digunakan untuk menampilkan tabel routing dan routes yang hidup di sistem

```

Administrator: Command Prompt

C:\>netstat -r

=====
Interface List
21...1e e0 10 28 46 f9 .....Microsoft Wi-Fi Direct Virtual Adapter
9...4e e0 10 28 46 f9 .....Microsoft Hosted Network Virtual Adapter
8...68 f7 28 e3 4b 0a .....Realtek PCIe GBE Family Controller
4...ac e0 10 28 46 f9 .....Qualcomm Atheros AR956x Wireless Network Adapter
1.....Software Loopback Interface 1
17...00 00 00 00 00 00 00 e0 Teredo Tunneling Pseudo-Interface
=====

IPv4 Route Table
=====
Active Routes:
Network Destination        Netmask          Gateway             Interface           Metric
0.0.0.0                    0.0.0.0          192.168.1.254       192.168.1.11        35
127.0.0.0                  255.0.0.0        On-link             127.0.0.1           331
127.0.0.1                  255.255.255.255  On-link             127.0.0.1           331
127.255.255.255            255.255.255.255  On-link             127.0.0.1           331
192.168.1.0                255.255.255.0    On-link             192.168.1.11        291
192.168.1.11               255.255.255.255  On-link             192.168.1.11        291
192.168.1.255              255.255.255.255  On-link             192.168.1.11        291
224.0.0.0                  240.0.0.0        On-link             127.0.0.1           331
224.0.0.0                  240.0.0.0        On-link             192.168.1.11        291
255.255.255.255            255.255.255.255  On-link             127.0.0.1           331
255.255.255.255            255.255.255.255  On-link             192.168.1.11        291
=====
Persistent Routes:
None

IPv6 Route Table
=====
Active Routes:
If Metric Network Destination      Gateway
17 331 ::/0 On-link
8 291 ::/0 fe80::1e74:dff:fe13:754
1 331 ::1/128 On-link
17 331 2001::/32 On-link
17 331 2001:0:9d38:90d7:3:2c8f:3f57:fef4/128 On-link
8 291 fe80::/64 On-link
17 331 fe80::/64 On-link

```

9. Tasklist digunakan untuk menampilkan aplikasi yang berjalan

```

Administrator: Command Prompt

C:\>tasklist

Image Name                    PID Session Name        Session#    Mem Usage
=====
System Idle Process           0 Services             0             8 K
System                        4 Services             0          8.112 K
smss.exe                      388 Services            0           540 K
csrss.exe                     540 Services            0          1.844 K
wininit.exe                   672 Services            0          3.296 K
services.exe                  816 Services            0          7.216 K
lsass.exe                     824 Services            0          13.212 K
svchost.exe                   956 Services            0           336 K
svchost.exe                   980 Services            0          27.384 K
fontdrvhost.exe              80 Services             0           548 K
svchost.exe                   464 Services            0          11.416 K
svchost.exe                   488 Services            0          6.568 K
svchost.exe                   1124 Services            0          6.136 K
svchost.exe                   1180 Services            0          5.388 K
svchost.exe                   1336 Services            0          4.856 K
svchost.exe                   1372 Services            0          12.536 K
svchost.exe                   1408 Services            0          13.508 K
svchost.exe                   1456 Services            0          6.448 K
svchost.exe                   1480 Services            0          3.600 K

```

10. Tasklist /v digunakan untuk menampilkan informasi proses yang terdaftar, termasuk nama gambar, PID, nama dan nomer session dalam proses

```

Administrator: Command Prompt
C:\>tasklist /v

Image Name                      PID Session Name        Session#    Mem Usage Status
User Name                      CPU Time Window Title
=====
System Idle Process             0 Services              0           8 K Unknown
NT AUTHORITY\SYSTEM             193:01:15 N/A
System                          4 Services              0          8.112 K Unknown
N/A                             6:57:09 N/A
smss.exe                        388 Services            0           540 K Unknown
NT AUTHORITY\SYSTEM             0:00:00 N/A
csrss.exe                       540 Services            0           1.844 K Unknown
NT AUTHORITY\SYSTEM             0:00:12 N/A
wininit.exe                     672 Services            0           3.296 K Unknown
NT AUTHORITY\SYSTEM             0:00:00 N/A
services.exe                   816 Services            0           7.216 K Unknown

```

11. Ipconfig /all digunakan untuk menampilkan network konfigurasi dari NIC di sistem

```

Administrator: Command Prompt
C:\>ipconfig /all

Windows IP Configuration

Host Name . . . . . : APIK-PC
Primary Dns Suffix . . . . . :
Node Type . . . . . : Hybrid
IP Routing Enabled. . . . . : No
WINS Proxy Enabled. . . . . : No

Wireless LAN adapter Local Area Connection* 2:

Media State . . . . . : Media disconnected
Connection-specific DNS Suffix . :
Description . . . . . : Microsoft Wi-Fi Direct Virtual Adapter
Physical Address. . . . . : 1E-E0-10-28-46-F9
DHCP Enabled. . . . . : Yes
Autoconfiguration Enabled . . . . : Yes

Wireless LAN adapter Local Area Connection* 13:

Media State . . . . . : Media disconnected
Connection-specific DNS Suffix . :
Description . . . . . : Microsoft Hosted Network Virtual Adapter
Physical Address. . . . . : 4E-E0-10-28-46-F9
DHCP Enabled. . . . . : No
Autoconfiguration Enabled . . . . : Yes

Ethernet adapter Ethernet:

Connection-specific DNS Suffix . :
Description . . . . . : Realtek PCIe GBE Family Controller
Physical Address. . . . . : 68-F7-28-E3-4B-0A
DHCP Enabled. . . . . : Yes
Autoconfiguration Enabled . . . . : Yes
Link-local IPv6 Address . . . . . : fe80::3c40:b72f:8eba:4887%8(Preferred)
IPv4 Address. . . . . : 192.168.1.11(Preferred)
Subnet Mask . . . . . : 255.255.255.0
Lease Obtained. . . . . : 06 November 2017 16:41:52
Lease Expires . . . . . : 09 November 2017 22:18:21
Default Gateway . . . . . : fe80::1e74:dff:fe13:754%8
                          192.168.1.254

```

12. Reg /? Digunakan untuk mengakses dan memanajemen dari registri

```
Administrator: Command Prompt

C:\>reg /?

REG Operation [Parameter List]

    Operation [ QUERY | ADD | DELETE | COPY |
                SAVE | LOAD | UNLOAD | RESTORE |
                COMPARE | EXPORT | IMPORT | FLAGS ]

Return Code: (Except for REG COMPARE)

    0 - Successful
    1 - Failed

For help on a specific operation type:

    REG Operation /?

Examples:

    REG QUERY /?
    REG ADD /?
    REG DELETE /?
    REG COPY /?
    REG SAVE /?
    REG RESTORE /?
    REG LOAD /?
    REG UNLOAD /?
    REG COMPARE /?
    REG EXPORT /?
    REG IMPORT /?
    REG FLAGS /?

C:\>
```