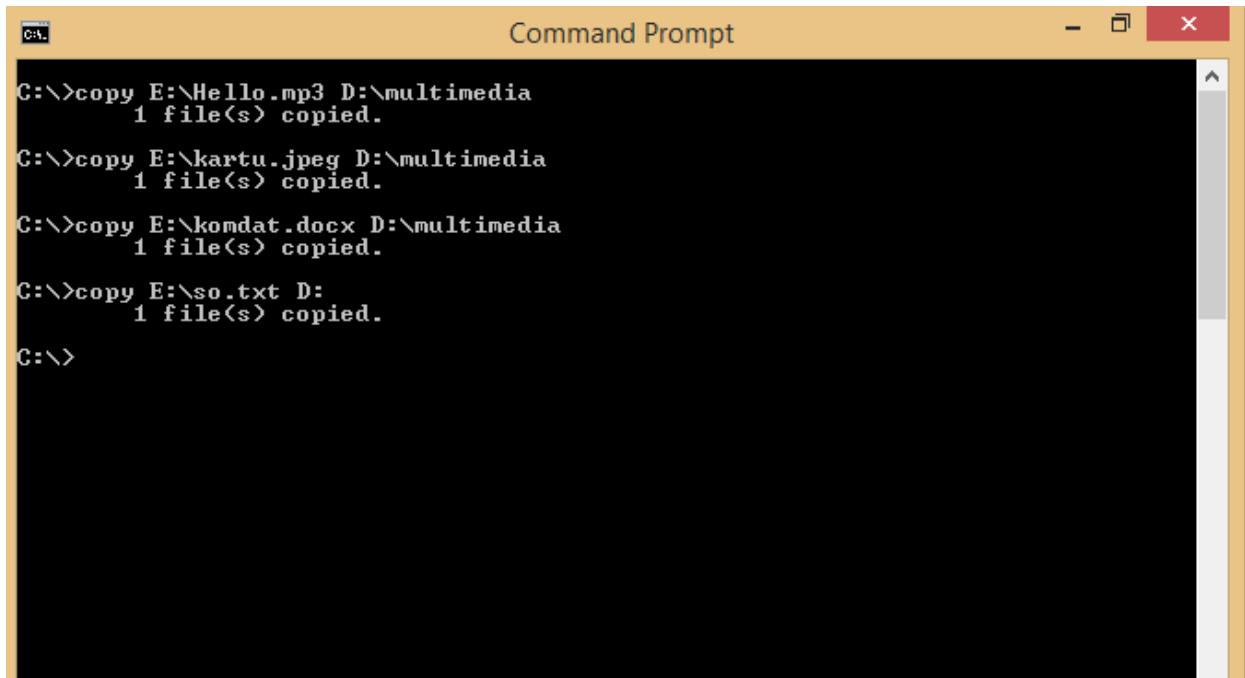


Tugas

Buatlah sebuah folder yang bernama multimedia di drive D

Copykan 1 buah file music (.mp3), gambar (.jpg), document (.docx), teks (.txt) ke dalam folder multimedia



```
C:\>copy E:\Hello.mp3 D:\multimedia
1 file(s) copied.

C:\>copy E:\kartu.jpeg D:\multimedia
1 file(s) copied.

C:\>copy E:\komdat.docx D:\multimedia
1 file(s) copied.

C:\>copy E:\so.txt D:
1 file(s) copied.

C:\>
```

1. Ipconfig : untuk melihat ada ip apa saja di pc /laptop kita

```
Administrator: Command Prompt
Microsoft Windows [Version 6.3.9600]
(c) 2013 Microsoft Corporation. All rights reserved.

C:\Windows\system32>Ipconfig

Windows IP Configuration

Wireless LAN adapter Local Area Connection* 4:

    Media State . . . . . : Media disconnected
    Connection-specific DNS Suffix  . :

Wireless LAN adapter Local Area Connection* 3:

    Media State . . . . . : Media disconnected
    Connection-specific DNS Suffix  . :

Wireless LAN adapter Wi-Fi:

    Connection-specific DNS Suffix  . :
    Link-local IPv6 Address . . . . . : fe80::e022:4f1f:ae5d:3f87%6
    IPv4 Address. . . . . : 192.168.100.78
    Subnet Mask . . . . . : 255.255.255.0
    Default Gateway . . . . . : fe80::1%6
                                192.168.100.1

Ethernet adapter Bluetooth Network Connection:

    Media State . . . . . : Media disconnected
    Connection-specific DNS Suffix  . :

Ethernet adapter Ethernet:

    Media State . . . . . : Media disconnected
    Connection-specific DNS Suffix  . :

C:\Windows\system32>
```

2. Ping google.com = untuk mengetes kecepatan akses google/tersambungnya internet kita.

```
Administrator: Command Prompt

C:\Windows\system32>Ping google.com

Pinging google.com [216.239.38.120] with 32 bytes of data:
Reply from 216.239.38.120: bytes=32 time=98ms TTL=54
Reply from 216.239.38.120: bytes=32 time=99ms TTL=54
Request timed out.
Reply from 216.239.38.120: bytes=32 time=99ms TTL=54

Ping statistics for 216.239.38.120:
    Packets: Sent = 4, Received = 3, Lost = 1 (25% loss),
    Approximate round trip times in milli-seconds:
        Minimum = 98ms, Maximum = 99ms, Average = 98ms

C:\Windows\system32>
```

3. Tracert google.com = Fungsi Traceroute (Tracert) untuk menunjukkan rute yang dilewati sebuah paket untuk mencapai tujuannya dengan mengirimkan pesan Internet Control Message Protocol (ICMP) Echo Request ke tujuan berdasarkan alamat IP tujuan dengan nilai Time to Live yang semakin meningkat.

```
Administrator: Command Prompt

C:\Windows\system32>Tracert google.com

Tracing route to google.com [216.239.38.120]
over a maximum of 30 hops:

  0  3 ms  2 ms  3 ms  1.100.168.192.in-addr.arpa [192.168.100.1]
  1  4 ms  3 ms  3 ms  36.65.48.1
  2 101 ms 131 ms 85 ms 29.0.160.125.in-addr.arpa [125.160.0.29]
  3  31 ms  31 ms 32 ms 194.190.240.180.in-addr.arpa [180.240.190.194]
  4  34 ms  36 ms 31 ms 193.190.240.180.in-addr.arpa [180.240.190.193]
  5  * 104 ms 97 ms 138.204.240.180.in-addr.arpa [180.240.204.138]
  6  40 ms  40 ms 43 ms 88.223.14.72.in-addr.arpa [72.14.223.88]
  7  98 ms  *  * 33.242.125.74.in-addr.arpa [74.125.242.33]
  8 101 ms 100 ms 99 ms 72.14.232.101
  9 119 ms 107 ms  * any-in-2678.1e100.net [216.239.38.120]
 10  96 ms  97 ms 96 ms any-in-2678.1e100.net [216.239.38.120]

Trace complete.

C:\Windows\system32>
```

4. Echo = Fungsi echo digunakan untuk menampilkan hasil output sebanyak satu atau lebih data yang dipisahkan dengan tanda koma (,) pada browser.

```
Administrator: Command Prompt

C:\Windows\system32>echo
ECHO is on.

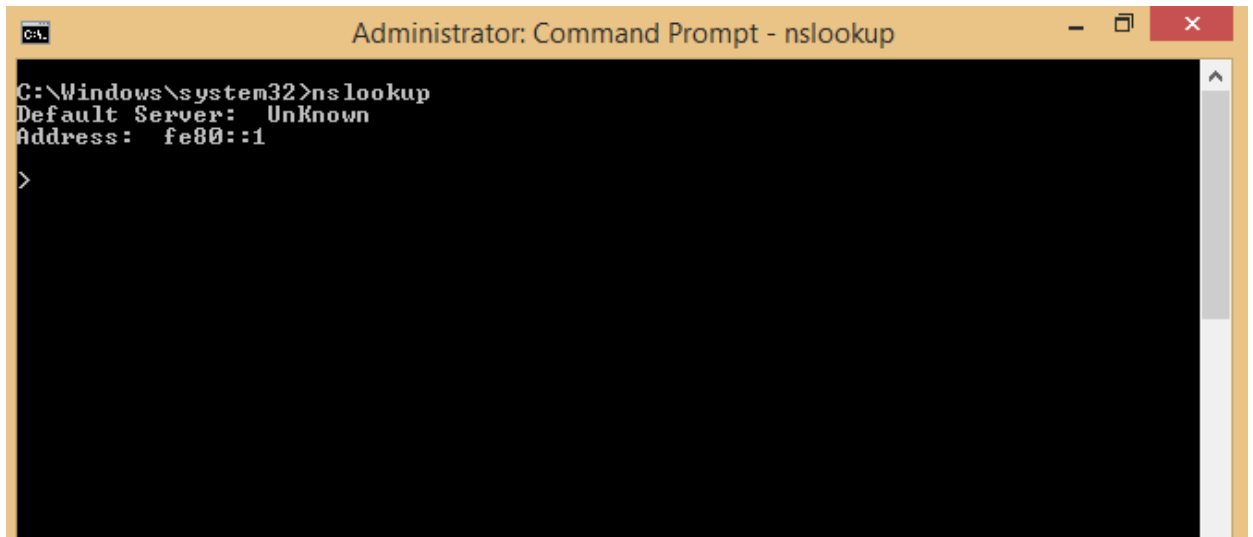
C:\Windows\system32>
```

5. Date = melihat tanggal laptop yang aktif pada pc/laptop

```
Administrator: Command Prompt - date

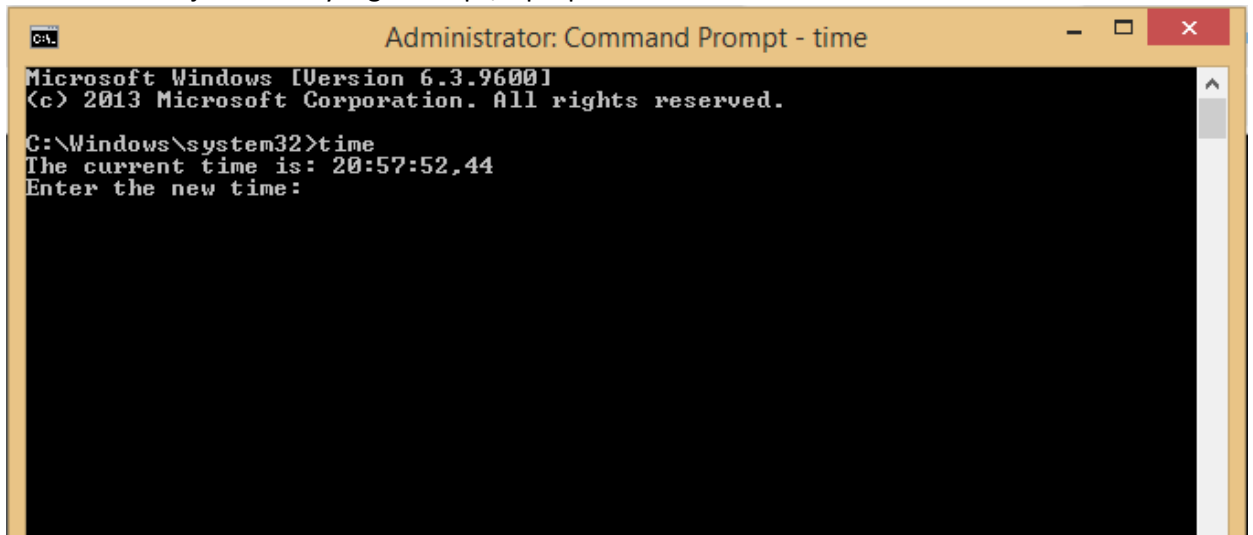
C:\Windows\system32>date
The current date is: 09/10/2019
Enter the new date: <dd-mm-yy>
```

6. Nslookup adalah tool yang digunakan untuk mengetahui ip dari sebuah domain. nslookup sering dipakai untuk mendiagnosa permasalahan jaringan yang berhubungan dengan dns.



```
C:\Windows\system32>nslookup
Default Server: UnKnown
Address: fe80::1
>
```

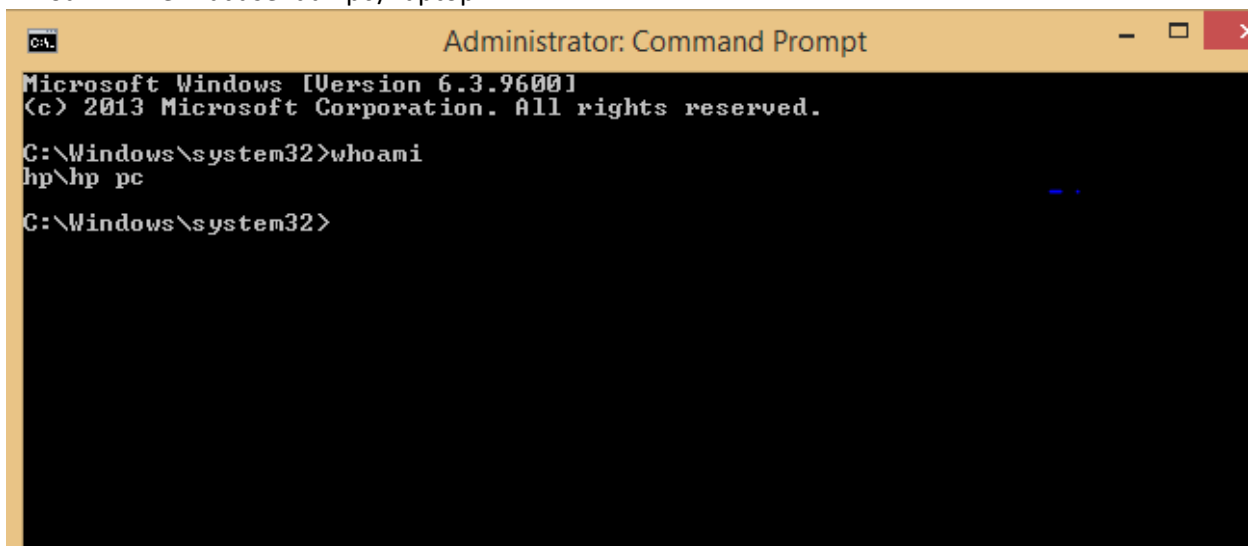
7. Time = melihat jam sesuai yang ada di pc/laptop kita



```
C:\Windows\system32>time
Microsoft Windows [Version 6.3.9600]
(c) 2013 Microsoft Corporation. All rights reserved.

The current time is: 20:57:52,44
Enter the new time:
```

8. Whoami = melihat user dari pc/ laptop



```
C:\Windows\system32>whoami
hp\hp pc
C:\Windows\system32>
```