LAPORAN PRAKTIKUM SISTEM OPERASI



Oleh: Ardi Hergustiyan L200210241 Kelas E

UNIVERSITAS MUHAMMADIYAH SURAKARTA TAHUN AJARAN 2021/2022 Lembar Kerja Praktikum

NIM : L200210241 Nilai Praktek :

Nama : Ardi Hergustiyan

Nama Asisten : - Tanda Tangan :

Tonggol Droktikum • 04/10/2

Tanggal Praktikum : 04/10/2022

1. Klik start all program

2. Ver melihat windwos

C:\Users\LABRPL-36>ver

Microsoft Windows [Version 6.1.7601]

C:\Users\LABRPL-36>

3. ketikkan perintah cls untuk membersihkan layar

4. dir

```
C:\Users\LABRPL-36>dir
 Volume in drive C has no label.
Volume Serial Number is 766F-BØDB
 Directory of C:\Users\LABRPL-36
23/09/2022
23/09/2022
09/09/2019
                 08:33
                              <DIR>
                 08:33
                              <DIR>
                 03:27
                              <DIR>
                                                    .gnome2
12/09/2022
09/09/2019
05/09/2019
                                           1.171 .ğvrngrc
                 12:35
                              <DIR>
                 16:30
                                                    .idlerc
                 08:32
                              <DIR>
                                                   .nbi
                                             .oracle_jre_usage
218 .recently-used.xbel
.VirtualBox
05/09/2019
                 08:29
                              <DIR>
23/09/2022
22/09/2022
15/09/2021
01/03/2022
                 08:33
                 06:40
                              <DIR>
                 12:04
                              <DIR>
                                                    .vscode
                 11:17
                              <DIR>
                                                   Cisco Packet Tracer 7.3.0
06/09/2019
                 08:54
                              <DIR>
                                                   Contacts
06/09/2022
20/09/2022
28/09/2022
                 10:18
09:51
                              <DIR>
                                                   Desktop
                              <DIR>
                                                   Documents
                 10:33
                              <DIR>
                                                   Down loads
                 08:54
03:27
06/09/2019
                              <DIR>
                                                   Favorites
09/09/2019
                              <DIR>
                                                   Gv R
                                           1.177 gvr_stderr.log
634 gvr_stdout.log
30/09/2022
30/09/2022
                 11:10
11:03
06/09/2019
                              <DIR>
                 08:54
                                                   Links
06/09/2019
                 08:54
                              <DIR>
                                                   Music
13/09/2022
                 09:39
                              <DIR>
                                                   Pictures
                 07:00
12:53
14/09/2022
15/09/2022
                                             124 public class program (.java
Saved Games
                              <DIR>
06/09/2019
                 08:54
                              <DIR>
                                                   Searches
06/09/2019
                 08:54
                              <DIR>
                                                   Videos
                     5 File(s)
                                                3.324 bytes
```

140.188.344.320 bytes free

5.cd ke c

C:\Users\LABRPL-36>cd..

C:∖Users>cd..

6.cd windows masuk direktori windows

21 Dir(s)

C:∖>cd windows

```
Directory of C:\Windows
31/01/2021
               07:30
                           <DIR>
31/01/2021
14/07/2009
               07:30
                           <DIR>
               12:32
                           <DIR>
                                               addins
                                              AppCompat
14/07/2009
               10:20
                           <DIR>
06/09/2019
20/11/2010
                           <DIR>
                                              AppPatch
               Ø8:47
               05:24
                                     71.168 bfsvc.exe
14/07/2009
               12:32
12:32
17:03
                           <DIR>
                                              Boot
14/07/2009
22/02/2019
                           <DIR>
                                              Branding
                           <DIR>
                                              CSC
14/07/2009
22/02/2019
               12:32
17:07
                           <DIR>
                                              Cursors
                           <DIR>
                                               debug
                                               diagnostics
14/07/2009
               12:32
                           <DIR>
14/07/2009
14/07/2009
22/02/2019
06/09/2019
               12:37
                           <DIR>
                                               DigitalLocker
               12:32
                           <DIR>
                                              Downloaded Program Files
               17:05
                                       1.774 DtcInstall.log
                           <DIR>
               08:47
                                              ehome
14/07/2009
20/11/2010
                           <DIR>
               12:37
                                              en-US
               05:24
                                  2.872.320 explorer.exe
13/09/2022
               08:50
                           <DIR>
                                              Fonts
14/07/2009
14/07/2009
               08:39
                                     15.360 fveupdate.exe
                           <DIR>
               14:50
                                               Globalization
22/02/2019
14/07/2009
               17:41
                           <DIR>
                                               Help
               08:39
                                    733.696
                                              HelpPane.exe
                                     16.896 hh.exe
14/07/2009
               08:39
14/07/2009
04/10/2022
                           <DIR>
                                               IME
               12:37
               08:20
                           <DIR>
                                               inf
14/07/2009
               12:32
                           <DIR>
                                              L2Schemas
14/07/2009
09/09/2019
                                              LiveKernelReports
               09:34
                           <DIR>
               14:52
                           <DIR>
                               R> Logs
493.927.259 MEMORY.DMP
43.131 mib.bin
30/01/2021
               15:31
14/07/2009
               06:06
07/09/2019
30/01/2021
               07:49
                           <DIR>
                                              Microsoft.NET
               15:31
                           <DIR>
                                              Minidump
                                              ModemLogs
14/07/2009
               09:34
                           <DIR>
                                    1.405
193.536
11/06/2009
               03:36
                                              msdfmap.ini
14/07/2009
               08:39
                                              notepad.exe
14/07/2009
22/02/2019
14/07/2009
29/09/2022
               12:32
                           <DIR>
                                               Offline Web Pages
               17:07
                           <DIR>
                                               Panther
               12:32
                           <DIR>
                                              Performance
               09:02
                                     10.928 PFRO.log
14/07/2009
               10:20
                           <DIR>
                                              PLA
06/09/2019
29/09/2022
23/12/2018
23/12/2018
23/12/2018
               08:47
                           <DIR>
                                              PolicyDefinitions
               09:07
                           <DIR>
                                              Prefetch
               23:31
                                    900.624 py.exe
               23:36
                                     58.896 pyshellext.amd64.dll
                                    900.624
427.008
               23:31
                                              pyw.exe
14/07/2009
               08:39
                                              regedit.exe
14/07/2009
                                              Registration
RemotePackages
               10:20
                           <DIR>
14/07/2009
                           ₹ĎĨŔ>
               14:46
07/09/2019
               07:06
                           <DIR>
                                               rescache
14/07/2009
               12:32
                           <DIR>
                                               Resources
14/07/2009
               09:35
                           <DIR>
                                              SchCache
14/07/2009
14/07/2009
                           <DIR>
               12:32
                                              schemas
                           ₹ĎĨŔ>
               14:46
                                              security
                                              ServiceProfiles
14/07/2009
               11:45
                           <DIR>
06/09/2019
               08:47
                            (DIR)
                                              servicing
14/07/2009
               11:45
                           <DIR>
                                              Setup
04/10/2022
                                      40.100 setupact.log
               08:16
14/07/2009
               11:51
                                              setuperr.log
ShellNew
14/07/2009
22/02/2019
               14:46
                           <DIR>
               17:46
                           <DIR>
                                               SoftwareDistribution
14/07/2009
                                              Speech
               12:37
                           <DIR>
Press any key to continue
```

```
Press any key to continue .
20/11/2010 05:25
11/06/2009 03:31
31/01/2021 07:30 <DIR>
                                              67.072 splwow64.exe
                                              48.201 Starter.xml
                                                         system
11/06/2009
                                                   219 system.ini
                   04:08
04/10/2022
                   08:20
                                  <DIR>
                                                          System32
16/09/2022
                                                         SysWOW64
TAPI
                   03:27
                                  <DIR>
14/07/2009
22/02/2019
                   11:57
                                  <DIR>
                                  ⟨ĎĨR⟩
                   18:46
                                                         Tasks
04/10/2022
                   08:30
                                  <DIR>
                                                          Temp
14/07/2009
22/02/2019
                   09:34
                                  <DIR>
                                                          tracing
                                              1.313 TSSysprep.log
94.784 twain.dll
twain_32
                   17:05
11/06/2009
14/07/2009
20/11/2010
                   04:41
12:32
                                  <DIR>
                                              51.200 twain_32.dll
                   04:21
11/06/2009
14/07/2009
                                              49.680 twunk_16.exe
31.232 twunk_32.exe
                   04:41
                   08:14
                                              31.232
11/06/2009
14/07/2009
14/07/2009
14/07/2009
14/07/2009
                   03:31
10:20
                                              51.867 Ultimate.xml
                                  <DIR>
                                                          Vss
                   12:32
                                  <DIR>
                                                         Web
                                            403 win.ini
399.377 WindowsUpdate.log
9.728 winhlp32.exe
                   12:09
04/10/2022
                   08:17
14/07/2009
16/09/2022
                   08:14
03:28
                                  <DIR>
                                                          winsxs
                                             316.640 WMSysPr9.prx
11/06/2009
                   03:52
                      10.240 write.exe
31 File(s) 501.346.681 bytes
56 Dir(s) 140.188.372.992 bytes free
14/07/2009
                   08:39
```

7. dir/p untuk menampilkan file perhalaman

C:\Windows>dir/p Volume in drive C has no label. Volume Serial Number is 766F-BØDB

```
8.
C:\Windows>dir
 Volume in drive C has no label.
Volume Serial Number is 766F-BØDB
 Directory of C:\Windows
31/01/2021
               07:30
                          <DIR>
              07:30
12:32
31/01/2021
14/07/2009
                          <DIR>
                          <DIR>
                                           addins
14/07/2009
               10:20
                          <DIR>
                                           AppCompat
                                   AppPatch
71.168 bfsvc.exe
06/09/2019
               08:47
                          <DIR>
               05:24
20/11/2010
14/07/2009
14/07/2009
               12:32
                          <DIR>
                                           Boot
               12:32
17:03
                          <DIR>
                                           Branding
22/02/2019
                          <DIR>
                                           CSC
14/07/2009
               12:32
                          <DIR>
                                           Cursors
22/02/2019
               17:07
                          <DIR>
                                           debug
14/07/2009
              12:32
                          <DIR>
                                           diagnostics
14/07/2009
               12:37
                          <DIR>
                                           DigitalLocker
               12:32
14/07/2009
                          <DIR>
                                           Downloaded Program Files
22/02/2019
               17:05
                                    1.774 DtcInstall.log
06/09/2019
               08:47
                          <DIR>
                                           ehome
14/07/2009
               12:37
                          <DIR>
                                           en-US
                               2.872.320
20/11/2010
               05:24
                                           explorer.exe
13/09/2022
               08:50
                          <DIR>
                                           Fonts
14/07/2009
               08:39
                                   15.360 fveupdate.exe
               14:50
14/07/2009
                          <DIR>
                                           Globalization
22/02/2019
14/07/2009
               17:41
                          <DIR>
                                           He lp
               08:39
                                  733.696
                                           HelpPane.exe
                                   16.896 hh.exe
14/07/2009
               08:39
              12:37
08:20
14/07/2009
                          <DIR>
                                           IME
                          ⟨ĎĨŔ⟩
04/10/2022
                                           inf
14/07/2009
               12:32
                          <DIR>
                                           L2Schemas
14/07/2009
               09:34
                          <DIR>
                                           LiveKernelReports
09/09/2019
               14:52
                                           Logs
MEMORY.DMP
                          <DIR>
30/01/2021
14/07/2009
                             493.927.259
               15:31
               06:06
                                   43.131
                                           mib.bin
                                           Microsoft.NET
07/09/2019
               07:49
                          <DIR>
30/01/2021
               15:31
                          <DIR>
                                           Minidump
                                           ModemLogs
14/07/2009
               09:34
                          <DIR>
11/06/2009
14/07/2009
                                  1.405
193.536
              03:36
08:39
                                           msdfmap.ini
                                           notepad.exe
14/07/2009
               12:32
                          <DIR>
                                           Offline Web Pages
22/02/2019
               17:07
                          <DIR>
                                           Panther
14/07/2009
               12:32
                          <DIR>
                                           Performance
              09:02
                                   10.928 PFRO.log
29/09/2022
                          <DIR>
14/07/2009
                                           PLA
               10:20
06/09/2019
               08:47
                          <DIR>
                                           PolicyDefinitions
29/09/2022
23/12/2018
               09:07
                          <DIR>
                                           Prefetch
               23:31
                                  900.624 py.exe
23/12/2018
23/12/2018
               23:36
                                   58.896 pyshellext.amd64.dll
                                  900.624
               23:31
                                           pyw.exe
14/07/2009
               08:39
                                  427.008
                                           regedit.exe
                                           Registration
14/07/2009
               10:20
                          <DIR>
                                           RemotePackages
14/07/2009
               14:46
                          <DIR>
               07:06
                          <DIR>
07/09/2019
                                           rescache
14/07/2009
               12:32
                          <DIR>
                                           Resources
14/07/2009
               09:35
                          <DIR>
                                           SchCache
14/07/2009
               12:32
                          <DIR>
                                           schemas
14/07/2009
              14:46
                          <DIR>
                                           security
                                           ServiceProfiles
114/07/2009
               11:45
                          <DIR>
06/09/2019
               08:47
                          <DIR>
                                           servicing
14/07/2009
               11:45
                          <DIR>
                                           Setup
              08:16
11:51
                                   40.100 setupact.log
04/10/2022
14/07/2009
                                           setuperr.log
ShellNew
                                         И
                         <DIR>
14/07/2009
               14:46
```

```
ShellNew
14/07/2009
                 14:46
                             <DIR>
22/02/2019
14/07/2009
                 17:46
                             <DIR>
                                                  SoftwareDistribution
                 12:37
                             <DIR>
                                                  Speech
20/11/2010
                 05:25
                                        67.072 splwow64.exe
11/06/2009
                 03:31
                                        48.201 Starter.xml
31/01/2021
                 07:30
                             <DIR>
                                                  system
11/06/2009
                 04:08
                                             219 system.ini
04/10/2022
16/09/2022
14/07/2009
                 08:20
                             <DIR>
                                                  System32
                                                  SysWOW64
TAPI
                 03:27
                             <DIR>
                 11:57
                             <DIR>
22/02/2019
                 18:46
                             <DIR>
                                                  Tasks
04/10/2022
                 08:30
                             <DIR>
                                                  Temp
14/07/2009
22/02/2019
11/06/2009
14/07/2009
                 09:34
                             <DIR>
                                                  tracing
                                        1.313 TSSysprep.log
94.784 twain.dll
                 17:05
                 04:41
                                        twain_32
51.200 twain_32.dll
49.680 twunk_16.exe
31.232 twunk_32.exe
                 12:32
                             <DIR>
20/11/2010
                 04:21
11/06/2009
14/07/2009
11/06/2009
                 04:41
                 08:14
                                        51.867 Ultimate.xml
                 03:31
14/07/2009
                 10:20
                             <DIR>
                                                  Vss
14/07/2009
                 12:32
                             <DIR>
                                                  Web
14/07/2009
04/10/2022
14/07/2009
                                       403 win.ini
399.377 WindowsUpdate.log
9.728 winhlp32.exe
                 12:09
                 08:17
                 08:14
16/09/2022
                 03:28
                             <DIR>
                                                  winsxs
11/06/2009
                 03:52
                                       316.640 WMSysPr9.prx
                                       10.240 write.exe
501.346.681 bytes
                 08:39
14/07/2009
                    31 File(s)
                   56 Dir(s) 140.188.323.840 bytes free
```

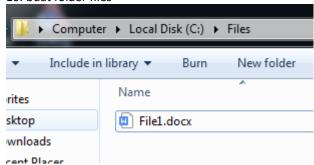
C:\Windows>dir/a Volume in drive C has no label. Volume Serial Number is 766F-BØDB

```
Directory of C:\Windows
31/01/2021
               07:30
                          <DIR>
31/01/2021
14/07/2009
              07:30
12:32
                          <DIR>
                          ⟨ĎĨR⟩
                                             addins
14/07/2009
               10:20
                          <DIR>
                                             AppCompat
06/09/2019
               08:47
                          <DIR>
                                             AppPatch
07/09/2019
               07:42
                          <DIR>
                                             assembly
20/11/2010
               05:24
                                    71.168 bfsvc.exe
               08:47
06/09/2019
                          <DIR>
                                             BitLockerDiscoveryVolumeConte
14/07/2009
               12:32
17:46
                          <DIR>
                                             Boot
22/02/2019
                                    67.584
                                            bootstet.dat
14/07/2009
               12:32
                          <DIR>
                                             Branding
22/02/2019
14/07/2009
                          <DIR>
               17:03
                                             CSC
               12:32
                                             Cursors
22/02/2019
               17:07
                          <DIR>
                                             debug
14/07/2009
               12:32
                          <DIR>
                                             diagnostics
14/07/2009
               12:37
                          <DIR>
                                             DigitalLocker
               12:32
17:05
                                     Downloaded Program Files
1.774 DtcInstall.log
14/07/2009
                          <DIR>
22/02/2019
06/09/2019
                          <DIR>
               08:47
                                             ehome
14/07/2009
               12:37
                          <DIR>
                                             en-US
20/11/2010
               05:24
                                2.872.320 explorer.exe
13/09/2022
14/07/2009
               08:50
08:39
                          <DIR>
                                             Fonts
                                    15.360 fveupdate.exe
14/07/2009
               14:50
17:41
                          <DIR>
                                             Globalization
22/02/2019
                          <DIR>
                                             Help
14/07/2009
               08:39
                                   733.696 HelpPane.exe
                                    16.896 hh.exe
IME
14/07/2009
14/07/2009
               08:39
12:37
                          <DIR>
04/10/2022
               08:20
                          <DIR>
                                             inf
16/09/2022
               03:28
                          <DIR>
                                             Installer
14/07/2009
               12:32
                          <DIR>
                                             L2Schemas
14/07/2009
09/09/2019
               09:34
                          <DIR>
                                             LiveKernelReports
               14:52
                          <DIR>
                                             Logs
14/07/2009
               12:32
                          <DIR>
                                             Media
                              493.927.259 MEMORY.DMP
30/01/2021
               15:31
14/07/2009
               06:06
                                    43.131
                                            mib.bin
07/09/2019
30/01/2021
               07:49
15:31
                                             Microsoft.NET
                          <DIR>
                          <DIR>
                                             Minidump
14/07/2009
               09:34
                          <DIR>
                                             ModemLogs
                                   1.405
193.536
                                            msdfmap.ini
11/06/2009
               03:36
                                            notepad.exe
Offline Web Pages
14/07/2009
               08:39
14/07/2009
22/02/2019
               12:32
17:07
                          <DIR>
                          <DIR>
                                             Panther
14/07/2009
               12:32
                          <DIR>
                                             Performance
29/09/2022
               09:02
                                    10.928 PFRO.log
14/07/2009
                                             PLA
               10:20
                          <DIR>
06/09/2019
29/09/2022
23/12/2018
23/12/2018
23/12/2018
               08:47
                          <DIR>
                                             PolicyDefinitions
               09:07
                          <DIR>
                                             Prefetch
               23:31
                                   900.624 py.exe
                                   58.896
900.624
427.008
               23:36
                                            pyshellext.amd64.dll
               23:31
                                            pyw.exe
14/07/2009
14/07/2009
               08:39
                                            regedit.exe
                          <DIR>
               10:20
                                             Registration
                                             RemotePackages
14/07/2009
               14:46
                          <DIR>
07/09/2019
               07:06
                          <DIR>
                                             rescache
14/07/2009
                          <DIR>
               12:32
                                             Resources
14/07/2009
14/07/2009
                          <DIR>
               09:35
                                             SchCache
               12:32
                          <DIR>
                                             schemas
14/07/2009
               14:46
                          <DIR>
                                             security
                                             ServiceProfiles
                          <DIR>
14/07/2009
               11:45
06/09/2019
14/07/2009
04/10/2022
               08:47
                                             servicing
               11:45
                          <DIR>
                                             Setup
               08:16
                                    40.100 setupact.log
14/07/2009
               11:51
                                            setuperr.log
14/07/2009
                                             She 11New
               14:46
                          <DIR>
22/02/2019
               17:46
                          <DIR>
                                             SoftwareDistribution
```

```
22/02/2019
                17:46
                            ⟨DĪR⟩
                                                SoftwareDistribution
                12:37
05:25
03:31
14/07/2009
                            <DIR>
                                                Speech
20/11/2010
11/06/2009
                                       67.072 splwow64.exe
                                       48.201 Starter.xml
31/01/2021
                07:30
                            <DIR>
                                                system
11/06/2009
                04:08
                                           219
                                                system.ini
                                                System32
04/10/2022
                08:20
                            <DIR>
16/09/2022
14/07/2009
22/02/2019
                03:27
                                                SysWOW64
                            <DIR>
                11:57
                            <DIR>
                                                TĂPI
                18:46
                            <DIR>
                                                Tasks
                08:30
09:34
04/10/2022
                            <DIR>
                                                Temp
14/07/2009
                            <DIR>
                                                tracing
22/02/2019
11/06/2009
                17:05
                                       1.313 TSSysprep.log
94.784 twain.dll
                04:41
14/07/2009
                12:32
                            <DIR>
                                                twain_32
                                      51.200 twain_32.dll
49.680 twunk_16.exe
31.232 twunk_32.exe
20/11/2010
                04:21
11/06/2009
14/07/2009
11/06/2009
                04:41
                08:14
                                       31.232
                                       51.867
                03:31
                                               Ultimate.xml
14/07/2009
                10:20
                            <DIR>
                                                Vss
14/07/2009
                12:32
                            <DIR>
                                                Web
14/07/2009
14/07/2009
04/10/2022
                12:09
                                           403 win.ini
                                     749 WindowsShell.Manifest
399.377 WindowsUpdate.log
                11:54
                08:17
14/07/2009
                08:14
                                        9.728 winhlp32.exe
16/09/2022
                03:28
                            <DIR>
                                                winsxs
11/06/2009
14/07/2009
                03:52
                                     316.640 WMSysPr9.prx
                08:39
                                      10.240 write.exe
                                     501.415.014 bytes
                   33 File(s)
                  60 Dir(s) 140.188.319.744 bytes free
```

9. Ketik perintah exit

10. buat folder files



11. Kembali ke c

Microsoft Windows [Version 6.1.7601]
Copyright (c) 2009 Microsoft Corporation. All rights reserved.
C:\Users\LABRPL-36>cd..
C:\Users>cd..

```
12. melihat dir c
C:\>dir
 Volume in drive C has no label.
Volume Serial Number is 766F-BØDB
 Directory of C:\
                                        7.281 DFInstall.log
22/02/2019
                19:24
04/10/2022
10/09/2019
                            <DIR>
                08:54
                                                Files
                16:43
                            <DIR>
                                                os
10/09/2019
14/07/2009
                                100.887.420 OS.rar
                14:41
                10:20
                            <DIR>
                                                PerfLogs
                                R>
16.954.728 Persi0.sys
R>
Program Files
R>
Program Files (x86)
14.282.752 python-3.1.4.msi
R>
Python31
                19:28
22/02/2019
29/09/2022
20/09/2022
20/09/2022
26/02/2019
                            <DIR>
                08:24
                02:00
                08:14
16/09/2022
22/02/2019
31/01/2021
                03:28
                            <DIR>
                17:07
                            <DIR>
                                                Users
                            ⟨DĪŔ⟩
                07:30
                                                Windows
                    15/09/2021
                13:39
C:∖>cd files
C:\Files>dir
 Volume in drive C has no label.
Volume Serial Number is 766F-BØDB
 Directory of C:\Files
04/10/2022
04/10/2022
                08:54
                            <DIR>
                            ₹ĎĨŔ>
                08:54
                                             0 File1.docx
04/10/2022
                08:54
```

13.ubah nama file

C:\Files>ren file1.doc file.doc

Date modified	Туре	Size
04/10/2022 8:59	Dokumen DOC	9 KB

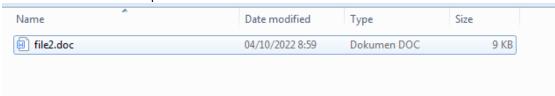
14.rename

C:\Files>rename file.doc file2.doc

Name	^	Date modified	Туре	Size
file2.doc		04/10/2022 8:59	Dokumen DOC	9 KB

15.dir untuk mengecek

16.lihat hasil di windows explorer



17.cd keluar dari direktori files

C:\Files>cd.. C:\>

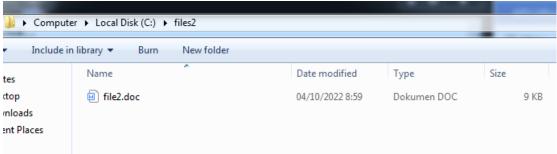
18. buat folder baru files2



- 19. Kembali ke command prompt
- 20. Ketik perintah

C:\>copy C:\files C:files2 C:\files\file2.doc 1 file(s) copied.

21.lihat file explorer



22.

kembali ke command prompt

23.masuk ke direktori files ketik cd files

C:\>cd files C:\Files>

24.copy file.docx ke d

C:\Files>copy c:\files\file2.doc d:\ 1 file(s) copied. C:\Files>

```
25. masuk ke d lalu dir
C:\Files>D:
 D://die
  Volume in drive D has no label.
Volume Serial Number is 4AD9-33D0
   Directory of D:\
                                                                   179.020 1.PNG
817 103. MOH IQBAL FAJRIYANSYAH.gur
18.086 111111.PNG
78.281 123.PNG
27.771 22222.PNG
63.748 23232.PNG
36.042 97.PNG
16.371 98.PNG
27.038 99.PNG
9.216 file2.doc
 16/09/2022
                              02:48
16/09/2022
                             02:44
20/09/2022
20/09/2022
                              01:35
                             01:31
20/09/2022
20/09/2022
20/09/2022
29/09/2022
29/09/2022
29/09/2022
                             01:36
01:33
                              08:57
                              08:57
                              08:56
                                                                   9.216 file2.doc

57.221 LAPORAN 1.PNG

36.771 LAPORAN 10.PNG

57.299 LAPORAN 11.PNG

57.302 LAPORAN 12.PNG

50.394 LAPORAN 13.PNG

181.913 LAPORAN 21.PNG

67.613 LAPORAN 2.PNG
 04/10/2022
                              08:59
04/10/2022
20/09/2022
20/09/2022
20/09/2022
20/09/2022
20/09/2022
20/09/2022
20/09/2022
                             01:41
                             02:04
                             02:05
                             02:07
                             02:11
                             01:44
                                  1:43 67.613 LAPORAN 2.PNG
1:45 60.838 LAPORAN 3.PNG
1:47 90.961 LAPORAN 4.PNG
1:48 132.781 LAPORAN 5.PNG
1:50 88.612 LAPORAN 6.PNG
1:51 201.262 LAPORAN 7.PNG
1:53 418.558 LAPORAN 8.PNG
1:54 53.227 LAPORAN 9.PNG
1:46 9.092 laporean 4.PNG
7:47 419 Program.class
7:46 118 Program.java
1:55 2.082.816.000 ubuntu-18.04.3-desktop-amd64.iso
28 File(s) 2.084.836.771 bytes
0 Dir(s) 762.279.669.760 bytes free
                              01:43
20/09/2022
20/09/2022
20/09/2022
20/09/2022
20/09/2022
                             01:45
                              01:47
                             01:48
                              01:50
                             01:51
20/09/2022
20/09/2022
                             01:53
01:54
20/09/2022
14/09/2022
14/09/2022
                              01:46
                              07:47
                              07:46
 05/10/2019
                              11:55
D:\>
26.masuk drive c lagi
 D:\>C:
 C:\Files>cd..
 C:\>
27.dlete file
  C:∖>del files
  C:\files\*, Are you sure (Y/N)? y
  C:\>
28.masuk cd documents and settings
  C:\>cd documents and settings
  C:\Documents and Settings>
29. ketik perintah cd Lenovo(tergantung pc atau laptop)
```

30.xcopy untuk mengcopy file

C:\Documents and Settings>cd lenovo

```
C:\Documents and Settings\lenovo>xcopy desktop d:baru\ /s/e
desktop\Excel.lnk
desktop\GvRng.lnk
desktop\Notion.lnk
desktop\Penting.txt
desktop\PowerPoint.lnk
desktop\Telegram.lnk
desktop\Word.lnk
desktop\Zoom.lnk
8 File(s) copied
```

31. masuk ke D

```
C:\Documents and Settings\lenovo>d:
```

32.dir isi folder D

```
D:\>dir
 Volume in drive D is New Volume
 Volume Serial Number is ECDB-5502
 Directory of D:\
baru
                               Belajar HTML,CSS,JS
                               data diri
                            0 file2.docx
                               materi
                               Program Files
                              Semester 1
                              Semester 2
28/09/2022 22:10 <DIR>
                               Semester 3
20/07/2022 10:09 <DIR>
                              WindowsApps
19/01/2022 22:14 <DIR>
                               WpSystem
             1 File(s)
                                0 bytes
            10 Dir(s) 202.796.695.552 bytes free
```

33.masuk ke cd baru

```
D:∖>cd baru
```

34.dir

```
D:\baru>dir
 Volume in drive D is New Volume
 Volume Serial Number is ECDB-5502
 Directory of D:\baru
10/10/2022 21:16
                      <DIR>
28/02/2021 01:30
                               2.420 Excel.lnk
22/09/2021 16:07
                               1.027 GvRng.lnk
12/08/2021 10:07
12/08/2022 20:07
15/06/2022 22:18
28/02/2021 01:30
                               2.227 Notion.lnk
                               2.239 Penting.txt
                               2.457 PowerPoint.lnk
                               1.046 Telegram.lnk
10/08/2022 21:23
28/02/2021 01:30
                               2.458 Word.lnk
                               1.945 Zoom.lnk
22/03/2022 13:13
                                  15.819 bytes
                8 File(s)
                1 Dir(s) 202.796.695.552 bytes free
```

35.ketik c untuk Kembali ke awal

D:\baru>c:

36.kembali ke drive C

```
C:\Documents and Settings\lenovo>cd..
```

C:\Documents and Settings>cd..

37.buat folder bary

C:\>md baru

38.dir

```
C:\>dir
Volume in drive C is Windows-SSD
Volume Serial Number is 04ED-E039
Directory of C:\
10/10/2022 21:19
                <DIR>
                               baru
27/03/2021 08:10 <DIR>
                              Drivers
10/10/2022 21:08 <DIR>
                               files
10/10/2022 21:04 <DIR>
                              files2
17/09/2019 16:47 <DIR>
                              OS
05/06/2021 19:10 <DIR>
                              PerfLogs
21/09/2022 19:58 <DIR>
                              Program Files
15/06/2022 07:58 <DIR>
                              Program Files (x86)
27/03/2021 08:49 <DIR>
                              SRCPY
18/04/2022 16:11
                 <DIR>
                              Users
17/09/2022 16:08 <DIR>
                               Windows
13/05/2022 23:57
                 <DIR>
                               XboxGames
           0 File(s)
                                0 bytes
            12 Dir(s) 12.312.559.616 bytes free
```

39.hapus foto

C:\>rd baru

```
C:\>dir
Volume in drive C is Windows-SSD
 Volume Serial Number is 04ED-E039
 Directory of C:\
27/03/2021 08:10
                     <DIR>
                                     Drivers
10/10/2022 21:08
                     <DIR>
                                     files
10/10/2022 21:04
                     <DIR>
                                     files2
17/09/2019 16:47
                     <DIR>
                                     os
05/06/2021 19:10
                                     PerfLogs
                     <DIR>
21/09/2022 19:58
                     <DIR>
                                     Program Files
15/06/2022 07:58
                                     Program Files (x86)
                     <DIR>
27/03/2021 08:49
                                     SRCPY
                     <DIR>
18/04/2022 16:11
17/09/2022 16:08
                                     Users
                     <DIR>
                     <DIR>
                                     Windows
13/05/2022 23:57
                     <DIR>
                                     XboxGames
               0 File(s)
                                       0 bytes
              11 Dir(s) 12.312.494.080 bytes free
```

41.buat folder baru1

```
C:\>mkdir baru1
```

42.dir

```
C:\>dir
 Volume in drive C is Windows-SSD
 Volume Serial Number is 04ED-E039
 Directory of C:\
10/10/2022 21:20
                    <DIR>
                                   baru1
27/03/2021 08:10
                    <DIR>
                                   Drivers
10/10/2022 21:08
                                   files
                    <DIR>
10/10/2022 21:04
                                   files2
                    <DIR>
17/09/2019 16:47
                    <DIR>
                                   os
05/06/2021 19:10
                                   PerfLogs
                    <DIR>
                                   Program Files
21/09/2022 19:58
                    <DIR>
15/06/2022 07:58
                                   Program Files (x86)
                    <DIR>
27/03/2021 08:49
                    <DIR>
                                   SRCPY
18/04/2022 16:11
                    <DIR>
                                   Users
17/09/2022 16:08
                     <DIR>
                                   Windows
13/05/2022 23:57
                    <DIR>
                                   XboxGames
              0 File(s)
                                     0 bytes
             12 Dir(s) 12.312.436.736 bytes free
```

43.melihat isi direktori

```
C:\>rmdir baru1
```

```
C:\>dir
 Volume in drive C is Windows-SSD
 Volume Serial Number is 04ED-E039
 Directory of C:\
27/03/2021
                                    Drivers
            08:10
                     <DIR>
10/10/2022
            21:08
                     <DIR>
                                    files
10/10/2022
            21:04
                                    files2
                     <DIR>
17/09/2019 16:47
                     <DIR>
                                    os
05/06/2021 19:10
                     <DIR>
                                    PerfLogs
                                    Program Files
21/09/2022 19:58
                     <DIR>
15/06/2022 07:58
                                    Program Files (x86)
                     <DIR>
27/03/2021 08:49
                     <DIR>
                                    SRCPY
18/04/2022 16:11
                     <DIR>
                                    Users
17/09/2022 16:08
                                    Windows
                     <DIR>
13/05/2022 23:57
                     <DIR>
                                    XboxGames
               0 File(s)
                                      0 bytes
              11 Dir(s) 12.312.240.128 bytes free
```

45.buat file computer di drive c

C:\>md \komputer

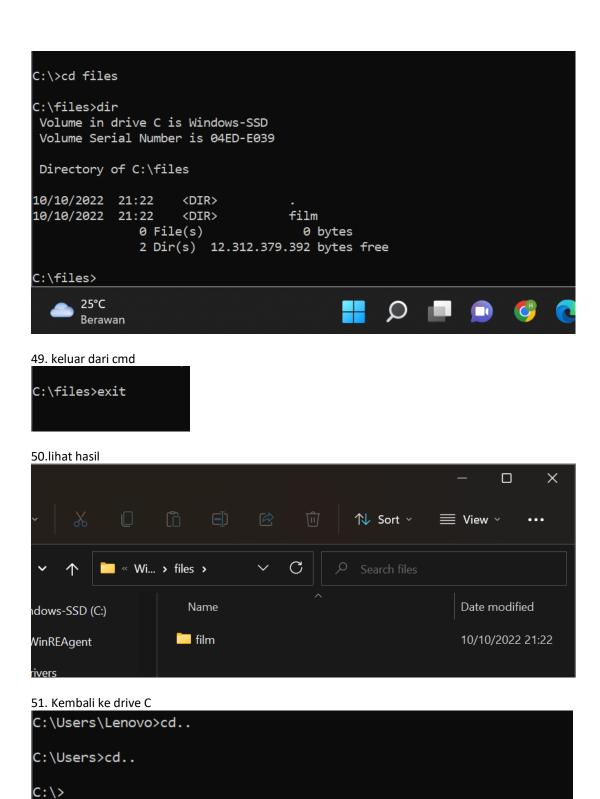
46.dir

```
C:\>dir
Volume in drive C is Windows-SSD
Volume Serial Number is 04ED-E039
Directory of C:\
                                   Drivers
27/03/2021 08:10
                    <DIR>
                                   files
10/10/2022 21:08
                    <DIR>
                                   files2
10/10/2022 21:04
                    <DIR>
10/10/2022 21:21
                    <DIR>
                                   komputer
17/09/2019 16:47
                    <DIR>
                                   os
05/06/2021 19:10
                    <DIR>
                                   PerfLogs
21/09/2022 19:58
                    <DIR>
                                   Program Files
15/06/2022 07:58
                    <DIR>
                                   Program Files (x86)
27/03/2021 08:49
                    <DIR>
                                   SRCPY
18/04/2022 16:11
                    <DIR>
                                   Users
17/09/2022 16:08
                    <DIR>
                                   Windows
13/05/2022 23:57
                    <DIR>
                                   XboxGames
              0 File(s)
                                     0 bytes
              12 Dir(s) 12.312.313.856 bytes free
```

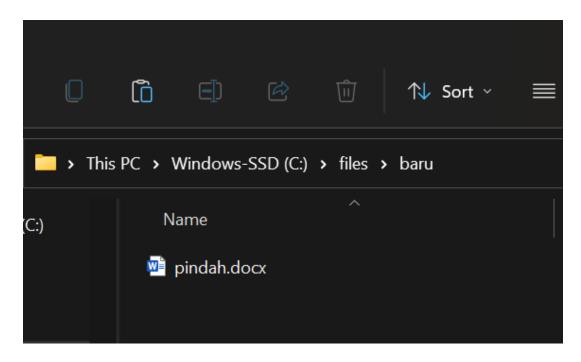
47.buat folder Bernama film

```
C:\>md \files\film
```

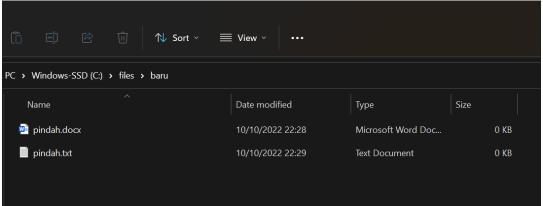
48.masuk ke files lalu dir



52.buat dokumen pindah.docx



53. buat file txt pindah.txt



54.kembali ke cmd

55.pindah file pindah,docx

```
C:\>move c:\files\baru\pindah.docx c:\files2
    1 file(s) moved.
```

56.pindah file pindah.txt

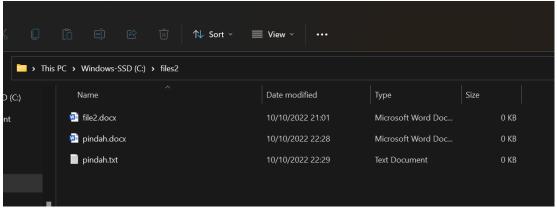
```
C:\>move c:\files\baru\pindah.txt c:\files2
1 file(s) moved.
```

57.masuk ke files2

C:\>cd files2

58.dir

59.cek windows explorer files 2



60.kembali ke cmd 61.keluar dari file2

62.lihat file secara terstruktur

```
C:\>tree c:\files
Folder PATH listing for volume Windows-SSD
Volume serial number is 04ED-E039
C:\FILES
——baru
```

63.lihat file windows secara terstruktur

```
x86_netfx4-workflow_targets_files_b03f5f7f11d50a3a_4.0.15806.0_none_44837440a758e9bc
      -x86_netfx4-wpfetwman_b03f5f7f11d50a3a_4.0.15806.0_none_c1f0393216e481e3
     -x86_netfx4-wpfgfx_b03f5f7f11d50a3a_4.0.15806.0_none_7d13859b364f8aca
     -x86_netfx4-wpfgfx_b03f5f7f11d50a3a_4.0.15806.415_none_756c6a1e0a70a5a8
-x86_netfx4-wpfgfx_b03f5f7f11d50a3a_4.0.15806.486_none_756d696c0a6fc136
     -x86_netfx4-xpthemes_manifest_b03f5f7f1ld50a3a_4.0.15806.0_none_4951dbdd6315d96c

-x86_ntprint.inf.resources_31bf3856ad364e35_10.0.22000.1_en-us_025cc9a55debdd78

-x86_policy.1.0.microsof..op.security.azroles_31bf3856ad364e35_10.0.22000.1_none_97a9b182b33077b3

-x86_policy.1.2.microsof..op.security.azroles_31bf3856ad364e35_10.0.22000.1_none_e6df056a77cc6b95
      x86_prnms003.inf.resources_31bf3856ad364e35_10.0.22000.1_en-us_df58436ea8982a5a
      x86_regsvcs_b03f5f7f11d50a3a_4.0.15806.0_none_8ce2f3fe679c53cd
      -x86_srmlib_31bf3856ad364e35_10.0.22000.1_none_fc2daf11b34d07d6
      -x86_system.web_b03f5f7f11d50a3a_10.0.22000.1205_none_9b726dcd085f9454
     -x86_system.web_b03f5f7f11d50a3a_10.0.22000.1205_none_9b726dcd085f9454

-x86_wcf-m_smsvchost_exe_cnf_31bf3856ad364e35_10.0.22000.1_none_eed9001f65798a35

-x86_wcf-m_smsvchost_perf_c_reg_31bf3856ad364e35_10.0.22000.1_none_2a72a5695b1c9c61

-x86_wcf-m_smsvchost_perf_c_vrg_31bf3856ad364e35_10.0.22000.1_none_3036279f57683dc0

-x86_wcf-m_sm_cfg_ins_exe_31bf3856ad364e35_10.0.22000.1_none_fa465e3269918ca5

-x86_wcf-m_sm_cfg_ins_exe_31bf3856ad364e35_10.0.22000.345_none_738f3396edcd02cd
      x86_wcf-m_sm_evt_dll_vista_31bf3856ad364e35_10.0.22000.1_none_728f3306e4cd42cd
      x86_wcf-m_sm_ins_rc_dll_31bf3856ad364e35_10.0.22000.1_none_c321477996304560
      -x86_wcf-m_svc_mod_end_perf_reg_31bf3856ad364e35_10.0.22000.1_none_c0f99e77dc4b33da
      -x86_wcf-m_svc_mod_end_perf_vrg_31bf3856ad364e35_10.0.22000.1_none_c6bd20add896d539
-x86_wcf-m_svc_mod_op_perf_c_reg_31bf3856ad364e35_10.0.22000.1_none_c1e48b9578eca5e8
     -x86_wcf-m_svc_mod_op_perf_c_vrg_31bf3856ad364e35_10.0.22000.1_none_c31e195178322341

-x86_wcf-m_svc_mod_svc_perf_reg_31bf3856ad364e35_10.0.22000.1_none_70e01434dba0ed9d

-x86_wcf-m_svc_mod_svc_perf_vrg_31bf3856ad364e35_10.0.22000.1_none_76a3966ad7ec8efc

-x86_wcf-m_svc_mon_sup_d11_31bf3856ad364e35_10.0.22000.1_none_a003076f980a0d17
     -x86_wcf-m_tx_bridge_perf_c_reg_31bf3856ad364e35_10.0.22000.1_none_76bb5d1d7d3158c9
-x86_wcf-m_tx_bridge_perf_c_vrg_31bf3856ad364e35_10.0.22000.1_none_7c7edf53797cfa28
      x86_wcf-system.identitymodel.selectors_b03f5f7f11d50a3a_10.0.22000.1_none_003b225cefb0a451
x86_wcf-system.identitymodel_b03f5f7f11d50a3a_10.0.22000.1_none_c27232f9ff1cf6e3
      x86_wcf-system.io.log_b03f5f7f11d50a3a_10.0.22000.1_none_7737684e79bcc2f8
      x86_wcf-system.runtime.serialization_b03f5f7f11d50a3a_10.0.22000.1_none_a40a7a42df537d4a
      x86_wcf-system.servicemodel_b03f5f7f11d50a3a_10.0.22000.1_none_b1c28a2eaa133afc
      x86_windows-defender-management-powershell_31bf3856ad364e35_10.0.22000.1_none_dde85d2cedbdc776
      x86_wpf-presentationhostexe_31bf3856ad364e35_10.0.22000.1_none_6a1935736c898073
      x86_wpf-presentationhostproxy_31bf3856ad364e35_10.0.22000.1_none_24b018cec63abfa5
WUModels
                                                                                                                                                 Visual Studio Cod
```

TUGAS

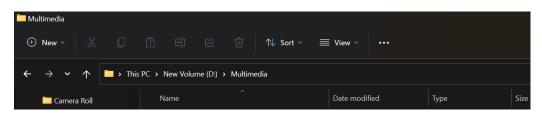
- Membuat folder Bernama "multimedia" pada drive D
- Memindahkan atau mengcopy 1 file musik (.mp3), gambar (.jpg), document (.doc), dan teks (.txt) ke dalam folder multimedia yang telah dibuat.
- Tuliskan Langkah-langkahnya kedalam laporan

Perlatan:

PC dengan system operasi Windows

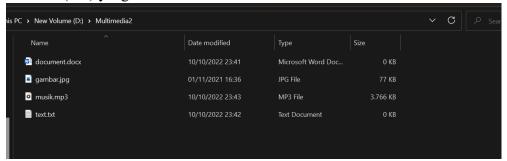
Langkah-langkah:

1. Membuat folder "multimedia" pada drive D



2. Menyiapkan folder baru lagi yang bernama 'multimedia2'.

3. Siapkan beberapa file yaitu musik (.mp3), gambar (.jpg), document (.doc), dan teks (.txt) yang berada didalam file 'multimedia2'.



- 1. Buka command prompt.
- 2. Ketik perintah **D:** kemudian ketik perintah **cd multimedia** untuk masuk pada directory multimedia yang tedapat di drive D.
- 4. Buka Command Prompt
- 5. Ketik perintah **D:** kemudian ketik perintah **cd multimedia** untuk masuk pada directory multimedia yang tedapat di drive D.



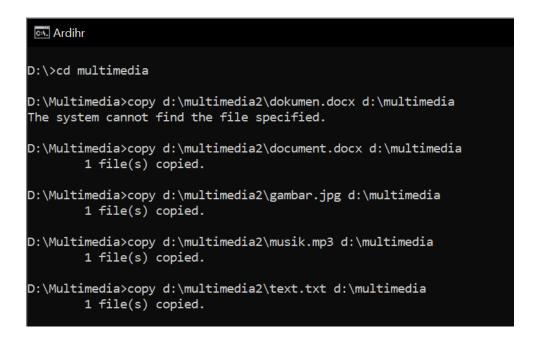
6. Ketik perintah

copy d:\multimedia2\dokumen.docx d:\multimedia,

copy d:\multimedia2\gambar.jpg d:\multimedia,

copy d:\multimedia2\musik.mp3 d:\multimedia,

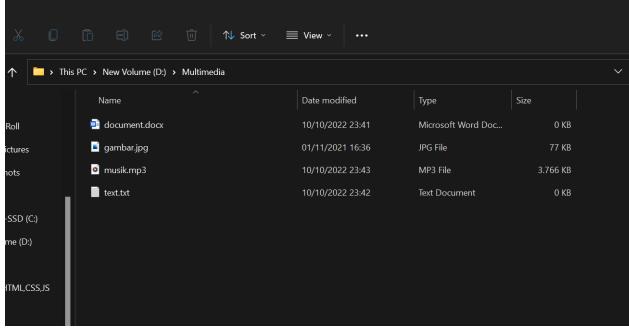
copy d:\multimedia2\teks.txt d:\multimedia untuk memindahkan file dari multimedia 2 ke multimedia



7. Ketik perintah **dir** untuk melihat isi dari directory multimedia dan lihat apakah semua file sudah tercopy.

```
D:\Multimedia>dir
 Volume in drive D is New Volume
 Volume Serial Number is ECDB-5502
 Directory of D:\Multimedia
10/10/2022 23:51
                     <DIR>
10/10/2022
           23:41
                                  0 document.docx
01/11/2021
           16:36
                            78.324 gambar.jpg
10/10/2022
           23:43
                         3.855.392 musik.mp3
10/10/2022 23:42
                                  0 text.txt
              4 File(s)
                              3.933.716 bytes
               1 Dir(s) 202.785.730.560 bytes free
D:\Multimedia>_
```

8. Buka pada windows explorer untuk memastikan jika semua file sudah tercopy kedalam folder 'multimedia'.



9. Semua file berhasil di copy kedalam folder multimedia.