**Pemasangan midnight commander**

root@greg-HP-ProBook-4430s:/home/greg# apt-get install mc

Reading package lists... Done

Building dependency tree

Reading state information... Done

The following extra packages will be installed:

mc-data

Suggested packages:

arj catdvi texlive-binaries dbview djvulibre-bin gv imagemagick links w3m

lynx odt2txt python-tz

The following NEW packages will be installed:

mc mc-data

0 upgraded, 2 newly installed, 0 to remove and 254 not upgraded.

Need to get 1,630 kB of archives.

After this operation, 7,018 kB of additional disk space will be used.

Do you want to continue? [Y/n] Y

Get:1 http://us.archive.ubuntu.com/ubuntu/ vivid/universe mc-data all 3:4.8.13-3 [1,166 kB]

Get:2 http://us.archive.ubuntu.com/ubuntu/ vivid/universe mc amd64 3:4.8.13-3 [464 kB]

Fetched 1,630 kB in 59s (27.2 kB/s)

Selecting previously unselected package mc-data.

(Reading database ... 159078 files and directories currently installed.)

Preparing to unpack .../mc-data\_3%3a4.8.13-3\_all.deb ...

Unpacking mc-data (3:4.8.13-3) ...

Selecting previously unselected package mc.

Preparing to unpack .../mc\_3%3a4.8.13-3\_amd64.deb ...

Unpacking mc (3:4.8.13-3) ...

Processing triggers for man-db (2.7.0.2-5) ...

Processing triggers for hicolor-icon-theme (0.14-0ubuntu1) ...

Processing triggers for desktop-file-utils (0.22-1ubuntu3) ...

Processing triggers for bamfdaemon (0.5.1+15.04.20150202-0ubuntu1) ...

Rebuilding /usr/share/applications/bamf-2.index...

Processing triggers for mime-support (3.58ubuntu1) ...

Setting up mc-data (3:4.8.13-3) ...

Setting up mc (3:4.8.13-3) ...

update-alternatives: using /usr/bin/mcview to provide /usr/bin/view (view) in auto mode

**Menjalankan midnight commander**

root@greg-HP-ProBook-4430s:/home/greg# mc

**Membuat direktori dengan midnight commander**

saat akses ke midnight commander,pengguna langsung diarahkan ke direktori home,dengan menekan **F7** akan keluar jendela untuk memberi nama direktori sperti mp3,kuliah dan temp.Masuk ke folder kuliah dan tekan **F7** kembali untuk membuat direktori Java,Python dan SO

**Buatlah berkas yang berisi daftar nama-nama berkas ataupun direktori yang ada pada home directory. Berkas diberi nama isi.txt,disimpan di dalam direktori /tmp.**

greg@greg-HP-ProBook-4430s:~$ cd /tmp

greg@greg-HP-ProBook-4430s:/tmp$ nano isi.txt

ketikkan isi file,lalu ctr+x tekan y dan enter.

greg@greg-HP-ProBook-4430s:/tmp$

**Berapa ukuran berkas /tmp/nama isi.txt.**

4 Kb

**Perintahnya** : greg@greg-HP-ProBook-4430s:/tmp$ du -h isi.txt

**Apakah nama direktori aktif sekarang ?**

[greg@greg-HP-ProBook-4430s](mailto:greg@greg-HP-ProBook-4430s):/tmp$

**Buatlah salinan berkas isi.txt pada bagian sebelumnya menjadi berkas bernama isi-baru.txt dan berkas ini disimpan pada direktori /temp di dalam home direkcory.**

greg@greg-HP-ProBook-4430s:/tmp$ cp isi.txt isi-baru.txt

greg@greg-HP-ProBook-4430s:/tmp# mv isi-baru.txt /home/temp

**Dari posisi direktori aktif sekarang, pindahlah ke direktori bernama java** .

greg@greg-HP-ProBook-4430s:/tmp$ cd

greg@greg-HP-ProBook-4430s:~$ cd kuliah/java

**Ubahlah nama direktori temp menjadi bernama temporer .**

greg@greg-HP-ProBook-4430s:~$ mv tmp temporer

**Hapuslah direktori python.**

greg@greg-HP-ProBook-4430s:~$ cd kuliah

greg@greg-HP-ProBook-4430s:~/kuliah$ rm -r python

rm: remove write-protected directory ‘python’? y

rm: cannot remove ‘python’: Permission denied

greg@greg-HP-ProBook-4430s:~/kuliah$ sudo su

root@greg-HP-ProBook-4430s:/home/greg/kuliah# rm -r python

root@greg-HP-ProBook-4430s:/home/greg/kuliah#

**Install program elinks**

root@greg-HP-ProBook-4430s:~# apt-get install elinks

Reading package lists... Done

Building dependency tree

Reading state information... Done

The following extra packages will be installed:

elinks-data libfsplib0 libtre5

Suggested packages:

elinks-doc tre-agrep

The following NEW packages will be installed:

elinks elinks-data libfsplib0 libtre5

0 upgraded, 4 newly installed, 0 to remove and 254 not upgraded.

Need to get 941 kB of archives.

After this operation, 3,658 kB of additional disk space will be used.

Do you want to continue? [Y/n] Y

Get:1 http://us.archive.ubuntu.com/ubuntu/ vivid/universe libtre5 amd64 0.8.0-4 [46.6 kB]

Get:2 http://us.archive.ubuntu.com/ubuntu/ vivid/universe libfsplib0 amd64 0.11-2 [13.1 kB]

Get:3 http://us.archive.ubuntu.com/ubuntu/ vivid/universe elinks-data all 0.12~pre6-5 [367 kB]

Get:4 http://us.archive.ubuntu.com/ubuntu/ vivid/universe elinks amd64 0.12~pre6-5 [515 kB]

Fetched 941 kB in 12s (75.2 kB/s)

Selecting previously unselected package libtre5:amd64.

(Reading database ... 159437 files and directories currently installed.)

Preparing to unpack .../libtre5\_0.8.0-4\_amd64.deb ...

Unpacking libtre5:amd64 (0.8.0-4) ...

Selecting previously unselected package libfsplib0.

Preparing to unpack .../libfsplib0\_0.11-2\_amd64.deb ...

Unpacking libfsplib0 (0.11-2) ...

Selecting previously unselected package elinks-data.

Preparing to unpack .../elinks-data\_0.12~pre6-5\_all.deb ...

Unpacking elinks-data (0.12~pre6-5) ...

Selecting previously unselected package elinks.

Preparing to unpack .../elinks\_0.12~pre6-5\_amd64.deb ...

Unpacking elinks (0.12~pre6-5) ...

Processing triggers for man-db (2.7.0.2-5) ...

Processing triggers for mime-support (3.58ubuntu1) ...

Setting up libtre5:amd64 (0.8.0-4) ...

Setting up libfsplib0 (0.11-2) ...

Setting up elinks-data (0.12~pre6-5) ...

Setting up elinks (0.12~pre6-5) ...

Processing triggers for libc-bin (2.21-0ubuntu4) …

**Install program fbi**

root@greg-HP-ProBook-4430s:~# apt-get install fbi

Reading package lists... Done

Building dependency tree

Reading state information... Done

The following extra packages will be installed:

libgif4

Suggested packages:

imagemagick

The following NEW packages will be installed:

fbi libgif4

0 upgraded, 2 newly installed, 0 to remove and 254 not upgraded.

Need to get 83.9 kB of archives.

After this operation, 268 kB of additional disk space will be used.

Do you want to continue? [Y/n] Y

Get:1 http://us.archive.ubuntu.com/ubuntu/ vivid/main libgif4 amd64 4.1.6-11 [28.6 kB]

Get:2 http://us.archive.ubuntu.com/ubuntu/ vivid-updates/universe fbi amd64 2.09-1ubuntu0.1 [55.4 kB]

Fetched 83.9 kB in 2s (36.2 kB/s)

Selecting previously unselected package libgif4:amd64.

(Reading database ... 159537 files and directories currently installed.)

Preparing to unpack .../libgif4\_4.1.6-11\_amd64.deb ...

Unpacking libgif4:amd64 (4.1.6-11) ...

Selecting previously unselected package fbi.

Preparing to unpack .../fbi\_2.09-1ubuntu0.1\_amd64.deb ...

Unpacking fbi (2.09-1ubuntu0.1) ...

Processing triggers for man-db (2.7.0.2-5) ...

Processing triggers for mime-support (3.58ubuntu1) ...

Setting up libgif4:amd64 (4.1.6-11) ...

Setting up fbi (2.09-1ubuntu0.1) ...

Processing triggers for libc-bin (2.21-0ubuntu4) ...

**Membuka file PDF dalam direktori home dengan elinks**

greg@greg-HP-ProBook-4430s:~/kuliah$ cd

greg@greg-HP-ProBook-4430s:~$ elinks PKM\_DINO.pdf

**Install program MOC**

greg@greg-HP-ProBook-4430s:~$ sudo su

root@greg-HP-ProBook-4430s:/home/greg# apt-get install moc

Reading package lists... Done

Building dependency tree

Reading state information... Done

The following extra packages will be installed:

libid3tag0 libopusfile0 librcc0 librcd0 libsidutils0 libtagc0

Suggested packages:

moc-ffmpeg-plugin

The following NEW packages will be installed:

libid3tag0 libopusfile0 librcc0 librcd0 libsidutils0 libtagc0 moc

0 upgraded, 7 newly installed, 0 to remove and 254 not upgraded.

Need to get 448 kB of archives.

After this operation, 1,591 kB of additional disk space will be used.

Do you want to continue? [Y/n] Y

Get:1 http://us.archive.ubuntu.com/ubuntu/ vivid/main libtagc0 amd64 1.9.1-2.1ubuntu1 [15.8 kB]

Get:2 http://us.archive.ubuntu.com/ubuntu/ vivid/main libid3tag0 amd64 0.15.1b-11 [29.3 kB]

Get:3 http://us.archive.ubuntu.com/ubuntu/ vivid/universe libopusfile0 amd64 0.6-1 [38.9 kB]

Get:4 http://us.archive.ubuntu.com/ubuntu/ vivid/universe libsidutils0 amd64 2.1.1-14 [27.5 kB]

Get:5 http://us.archive.ubuntu.com/ubuntu/ vivid/universe librcd0 amd64 0.1.13-3build1 [65.3 kB]

Get:6 http://us.archive.ubuntu.com/ubuntu/ vivid/universe librcc0 amd64 0.2.12-0.1 [41.4 kB]

Get:7 http://us.archive.ubuntu.com/ubuntu/ vivid/universe moc amd64 1:2.5.0-1 [230 kB]

Fetched 448 kB in 10s (44.0 kB/s)

Selecting previously unselected package libtagc0:amd64.

(Reading database ... 159554 files and directories currently installed.)

Preparing to unpack .../libtagc0\_1.9.1-2.1ubuntu1\_amd64.deb ...

Unpacking libtagc0:amd64 (1.9.1-2.1ubuntu1) ...

Selecting previously unselected package libid3tag0.

Preparing to unpack .../libid3tag0\_0.15.1b-11\_amd64.deb ...

Unpacking libid3tag0 (0.15.1b-11) ...

Selecting previously unselected package libopusfile0.

Preparing to unpack .../libopusfile0\_0.6-1\_amd64.deb ...

Unpacking libopusfile0 (0.6-1) ...

Selecting previously unselected package libsidutils0.

Preparing to unpack .../libsidutils0\_2.1.1-14\_amd64.deb ...

Unpacking libsidutils0 (2.1.1-14) ...

Selecting previously unselected package librcd0.

Preparing to unpack .../librcd0\_0.1.13-3build1\_amd64.deb ...

Unpacking librcd0 (0.1.13-3build1) ...

Selecting previously unselected package librcc0.

Preparing to unpack .../librcc0\_0.2.12-0.1\_amd64.deb ...

Unpacking librcc0 (0.2.12-0.1) ...

Selecting previously unselected package moc.

Preparing to unpack .../moc\_1%3a2.5.0-1\_amd64.deb ...

Unpacking moc (1:2.5.0-1) ...

Processing triggers for man-db (2.7.0.2-5) ...

Setting up libtagc0:amd64 (1.9.1-2.1ubuntu1) ...

Setting up libid3tag0 (0.15.1b-11) ...

Setting up libopusfile0 (0.6-1) ...

Setting up libsidutils0 (2.1.1-14) ...

Setting up librcd0 (0.1.13-3build1) ...

Setting up librcc0 (0.2.12-0.1) ...

Setting up moc (1:2.5.0-1) ...

Processing triggers for libc-bin (2.21-0ubuntu4) ...

**Menjalankan program MOC**

greg@greg-HP-ProBook-4430s:~$ mocp