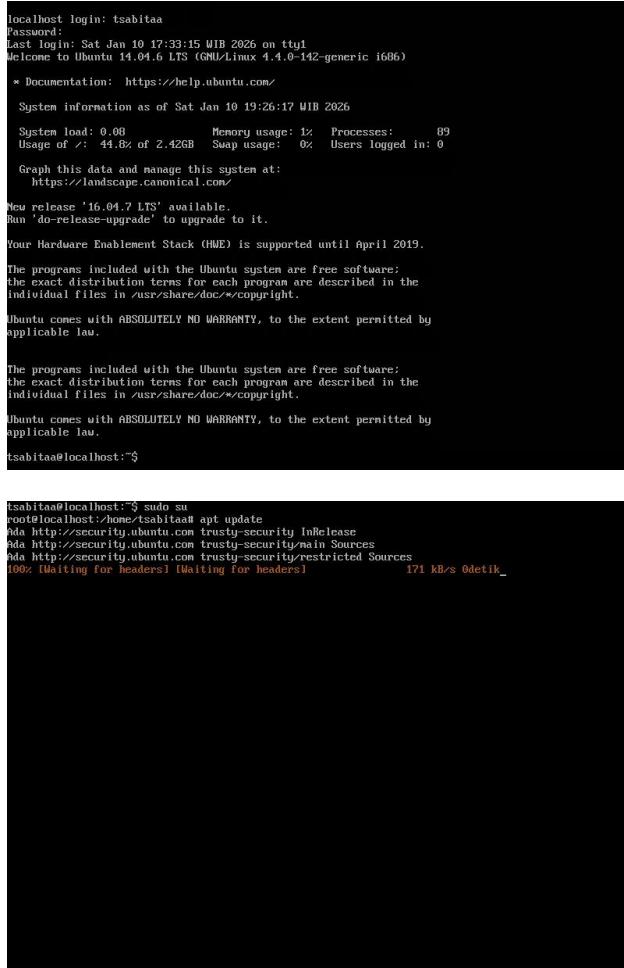


# IMPLEMENTASI LAYANAN SAMBA SERVER & MANAJEMEN KOMPRESI DATA MENGGUNAKAN TAR & GZIP DI UBUNTU



The image shows two screenshots of a terminal window. The top screenshot displays the standard Ubuntu 14.04 LTS login screen with system statistics and upgrade information. The bottom screenshot shows a command-line session where the user has run 'sudo su' and is updating the apt package index.

```
localhost login: tsabitaa
Password:
Last login: Sat Jan 10 17:33:15 WIB 2026 on ttym1
Welcome to Ubuntu 14.04.6 LTS (GNU/Linux 4.4.0-142-generic i686)

 * Documentation: https://help.ubuntu.com/

System information as of Sat Jan 10 19:26:17 WIB 2026

System load: 0.08           Memory usage: 1%   Processes:      89
Usage of /: 44.8% of 2.42GB Swap usage:  0%   Users logged in: 0
Graph this data and manage this system at:
https://landscape.canonical.com/

New release '16.04.7 LTS' available.
Run 'do-release-upgrade' to upgrade to it.

Your Hardware Enablement Stack (HWE) is supported until April 2019.

The programs included with the Ubuntu system are free software;
the exact distribution terms for each program are described in the
individual files in /usr/share/doc/*/*copyright.

Ubuntu comes with ABSOLUTELY NO WARRANTY, to the extent permitted by
applicable law.

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tsabitaa@localhost:~$
```

```
tsabitaa@localhost:~$ sudo su
root@localhost:~/home/tsabitaa# apt update
[...]
  0% [Waiting for headers] [Waiting for headers]          171 kB/s 0detik_
```

```
root@localhost:/home/tsabita# apt-get install samba
Sedang membaca daftar paket... Selesai
Membangun pokok ketergantungan
Menyajikan informasi yang tersedia... Selesai
samba telah berada dalam versi terbaru.
0 dimutakhirkan, 0 baru terinstal, 0 akan dihapus dan 33 tidak akan dimutakhirkan.
root@localhost:/home/tsabita# cd /etc/samba/
root@localhost:/etc/samba# ls
nmb.conf  gdc_commands smb.conf  tls
root@localhost:/etc/samba# nano smb.conf_
```

```
GNU nano 2.2.6          File: smb.conf          Modified

browseable = no
path = /var/spool/samba
printing = yes
guest ok = yes
read only = yes
create mask = 0700

# Windows clients look for this share name as a source of downloadable
# printer drivers
[print$]
comment = Printer Drivers
path = /var/lib/samba/printers
browseable = yes
read only = yes
guest ok = no
# Uncomment to allow remote administration of Windows print drivers.
# You may need to replace 'lpadmin' with the name of the group your
# admin users are members of.
# Please note that you also need to set appropriate Unix permissions
# to the drivers directory for these users to have write rights in it
# write list = root, @lpadmin

[tsabita29]
comment = file sharing bits
path = /srv/tsabita29
browseable = yes
guest ok = yes
read only = yes
create mask = 0755

Bantuan    Tulis    Baca File    Hlm sebelumnya    Png Teks    Pos Kursor
Keluar    Justifikasi    Di mana    Hlm berikutnya    UnCut Text    Mengeja
```

```
root@localhost:~# cd /srv
root@localhost:/srv# mkdir tsabita29
root@localhost:/srv# chmod -R 777 tsabita29
root@localhost:/srv# systemctl restart smbd
systemctl: perintah tidak ditemukan
root@localhost:/srv# service smbd restart
smbd stop/waiting
smbd start/running, process 1458
root@localhost:/srv# cd tsabita29
root@localhost:/srv/tsabita29# nano_
```

GNU nano 2.2.6                          Buffer baru                          Modified

```
haloo, nama saya tsabitaa
```

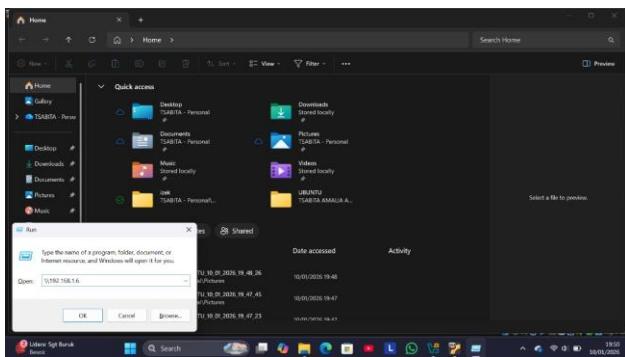
Kamu File untuk di-Tulis: tsabitaa29

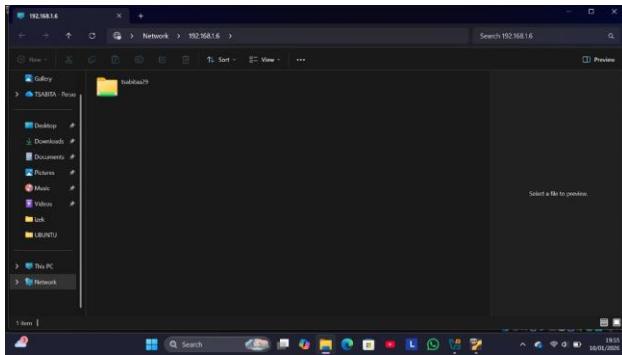
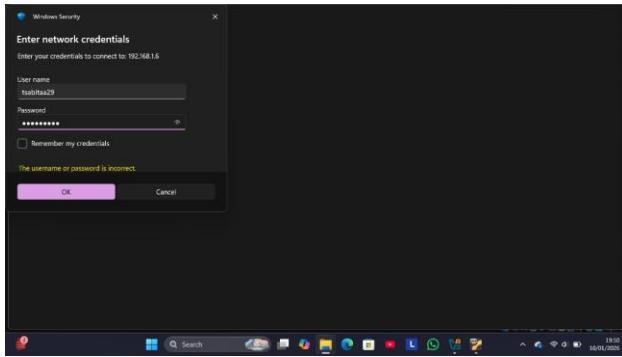
**G** Bantuan      **H** Format DOS      **I-P** Tambah      **I-D** Backup File  
**C** Batal      **J-H** Format Mac      **I-Q** Tambah

```
root@localhost:~$ cd
root@localhost:~$ ifconfig
eth0      Link encap:Ethernet HWaddr 00:0c:29:09:99:df
          inet addr:192.168.1.103  Bcast:192.168.1.255  Mask:255.255.255.0
          inet6 addr: fe80::20c:29ff:fe09:99df%eth0 brd fe80::ff:fe09:99df
          UP BROADCAST RUNNING MULTICAST MTU:1500 Metric:1
          RX packets:365 errors:0 dropped:0 overruns:0 frame:0
          TX packets:295 errors:0 dropped:0 overruns:0 carrier:0
          collisions:0 txqueuelen:1000
          RX bytes:49801 (49.8 KB)  TX bytes:48218 (48.2 KB)

lo      Link encap:Local Loopback
          inet addr:127.0.0.1  Mask:255.0.0.0
          inet6 addr: ::1/128 Scope:Host
          UP LOOPBACK RUNNING MTU:65536 Metric:1
          RX packets:16 errors:0 dropped:0 overruns:0 frame:0
          TX packets:16 errors:0 dropped:0 overruns:0 carrier:0
          collisions:0 txqueuelen:1
          RX bytes:960 (960.0 B)  TX bytes:960 (960.0 B)
```

root@localhost:~\$





```
* Documentation: https://help.ubuntu.com/
System information as of Sat Jan 10 20:02:30 WIB 2026
System load: 0.02      Memory usage: 1%   Processes: 89
Usage of /: 44.8x of 2.42GB  Swap usage: 0%  Users logged in: 0
Graph this data and manage this system at:
  https://landscape.canonical.com/
New release '16.04.7 LTS' available.
Run 'do-release-upgrade' to upgrade to it.
Your Hardware Enablement Stack (HWE) is supported until April 2019.
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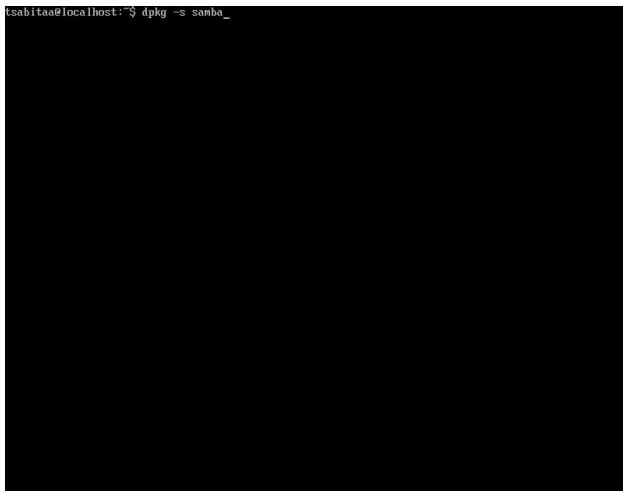
tsabitaa@localhost:~$ tar -xvf samba
tar: samba: Tidak dapat open: Tidak ada berkas atau direktori seperti itu
tar: Error is not recoverable: exiting now
tsabitaa@localhost:~$ ls
tsabitaa@localhost:~$ rpm -qI samba
package samba is not installed
tsabitaa@localhost:~$ dpkg -L samba_
```

```

/var/lib/samba/printers-COLOR
/var/lib/samba/printers-4032ALPHA
/var/lib/samba/printers-4032MIPS
/var/lib/samba/printers-1064
/var/lib/samba/printers-411M40
/var/lib/samba/printers-x64
/var/lib/samba/printers-432XPC
/var/lib/samba/printers-432X66
/etc
/etc/init
/etc/init/reload-smbd.conf
/etc/init/smbd.conf
/etc/init/nmbd.conf
/etc/init/samba-ad-dc.conf
/etc/cufu
/etc/cufu/applications.d
/etc/cufu/applications.d/samba
/etc/cron.daily
/etc/logrotate.d/samba
/etc/cron.daily/samba
/etc/init.d
/etc/init.d/samba-ad-dc
/etc/init.d/smbd
/etc/init.d/nmbd
/etc/init.d/samba
/lib
/lib/systemd
/lib/systemd/system
/usr/share/doc/samba/NEWS.Debian.gz
/usr/share/doc/samba/change.log.Debian.gz
/usr/lib/i386-linux-gnu/samba/libk ldb - samba4.so.11
/usr/lib/i386-linux-gnu/samba/libkdc - samba4.so.12
/lib/systemd/system/samba.service
tsabitaa@localhost:~$ ls /usr/share/doc/samba
change log . debian . gz copyright examples NEWS . Debian . gz README . Debian TODO . Debian
tsabitaa@localhost:~$ 

```

tsabitaa@localhost:~\$ dpkg -s samba\_



```

1.2.7+git20101214), libtevent0 (>= 0.9.16), samba - libs (= 2:4.3.11+dfsg - 0ubuntu0.14.04.20)
Pre - Depends: dpkg (>= 1.15.6~), multiarch - support
Recommends: attr, logrotate, samba - dsdb - modules, samba - vfs - modules
Suggests: bind9 (>= 1.9.5.1), bind9utils, ldb - tools, ntp, smbdap - tools, winbind, ufw
Breaks: qtsmbstatus - server (<< 2.2.1 - 3)
Conflicts: libldb1 (<< 1:1.1.15), samba (<< 2:3.3.0 - rc2 - 5), samba - ad - dc, samba - doc (<< 2:4.0.5~), samba - tools, samba4 (<< 4.0.0 - alpha6 - 2)
Enhances: bind9, ntp
Conflicts:
/etc/init/reload-smbd.conf 2a25066946167f3b6152a90344626c1
/etc/init/smbd.conf f2c5e40c7d0ccc70Meh83n7723050be1
/etc/init/nmbd.conf 737e820c320801a2a0fc9e9c8d443fc0
/etc/init/samba-ad-dc.conf b5b7410f057a35e05c302cef15f370d4
/etc/ut/applications.d/samba 94d74788f9a1955e16134f2794be473d
/etc/logrotate.d/samba 49a7ace29ba71943602f8bcc316f53
/etc/cron.daily/samba f6519535d17964f95e4d7d0501nf3ad2
/etc/init.d/samba-ad-dc b2710adfee071921cce70c4f4f72023
/etc/init.d/smbd 94575c3bb407e51931415f100ddcf5bd
/etc/init.d/nmbd 406c743938427fc0f6447c97b654f36
/etc/init.d/samba 16348ccdf4945c155f9d5972f51f492
Description: SMB/CIFS file, print, and login server for Unix
Samba is an implementation of the SMB/CIFS protocol for Unix systems,
providing support for cross - platform file and printer sharing with
Microsoft Windows, OS X, and other Unix systems. Samba can also function
as an NT4-style domain controller, and can integrate with both NT4 domains
and Active Directory realms as a member server.
.
This package provides the components necessary to use Samba as a stand-alone
file and print server or as an NT4 or Active Directory domain controller.
For use in an NT4 domain or Active Directory realm, you will also need the
winbind package.
.
This package is not required for connecting to existing SMB/CIFS servers
(or smbclient) or for mounting remote filesystems (see cifs - utils).
Homepage: http://www.samba.org
Original-Maintainer: Debian Samba Maintainers <pkg-samba-maint@lists.alioth.debian.org>
tsabitaa@localhost:~$ 

```

```
tsabitaa@localhost:~$ tar -cvf bita.tar bita.txt  
bита.txt  
tsabitaa@localhost:~$ gzip bita.tar  
tsabitaa@localhost:~$ _
```

