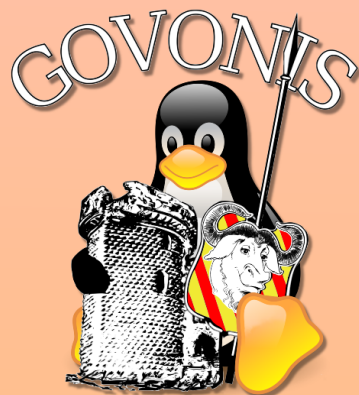


**Biblioteca
Mediateca
Finalese**



**ASSOCIAZIONE
GOVONIS
GNU/Linux
Users Group**



Corso Computer



CorsoComputer2018



5 Marzo
Viaggio intorno al computer
componenti e funzionamento

12 Marzo
Software
Il carburante per il computer

19 Marzo
Software.... Libero
GNU+Linux

26 MARZO

9 Aprile
Il Desktop e le utilità
Caratteristiche di base

16 Aprile
Il Desktop e le utilità
Usare GNU+Linux

IL SISTEMA OPERATIVO



*MA...
MI INTERESSA ?*



SE NE INTERESSA ANCHE DONNA MODERNA



← *Vivere meglio*

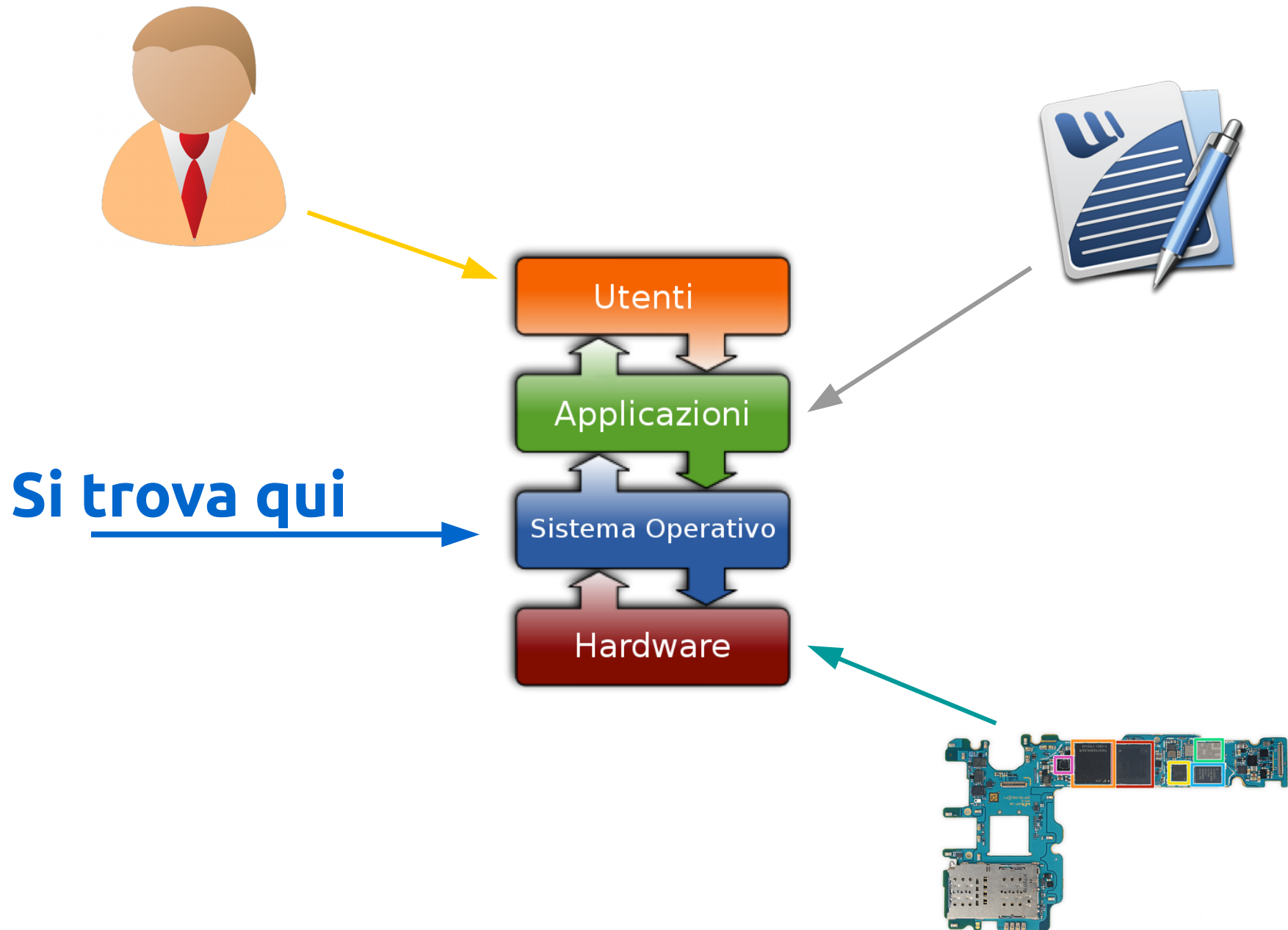
**Tutorial: Cos'è il
sistema operativo**

**NELLA SEZIONE
SALUTE → VIVERE MEGLIO**





*QUINDI VIVERE MEGLIO SIGNIFICA
ANCHE SAPERE
COSA E' UN SISTEMA OPERATIVO*





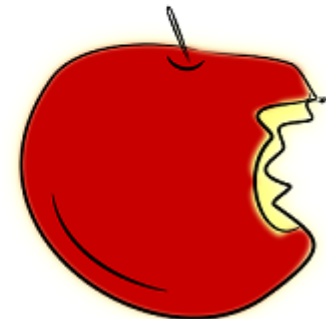
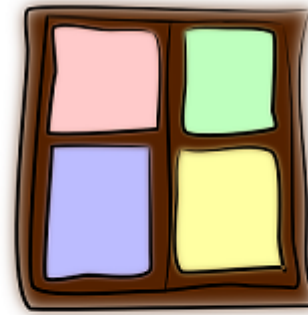
WIKIPEDIA
L'enciclopedia libera

Un Sistema Operativo (abbreviato in S.O.) è un software di sistema che gestisce le risorse hardware e software della macchina, fornendo servizi di base ai software applicativi (programmi) installati.

*SI MA...
CHI LO CONOSCE ?
CHI LO HA MAI
INCONTRATO ?*



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← *SUL COMPUTER*

ESISTE ANCHE UN SISTEMA OPERATIVO...

DOLCE !



Android 5.0, Lollipop

android
v6.0 Marshmallow

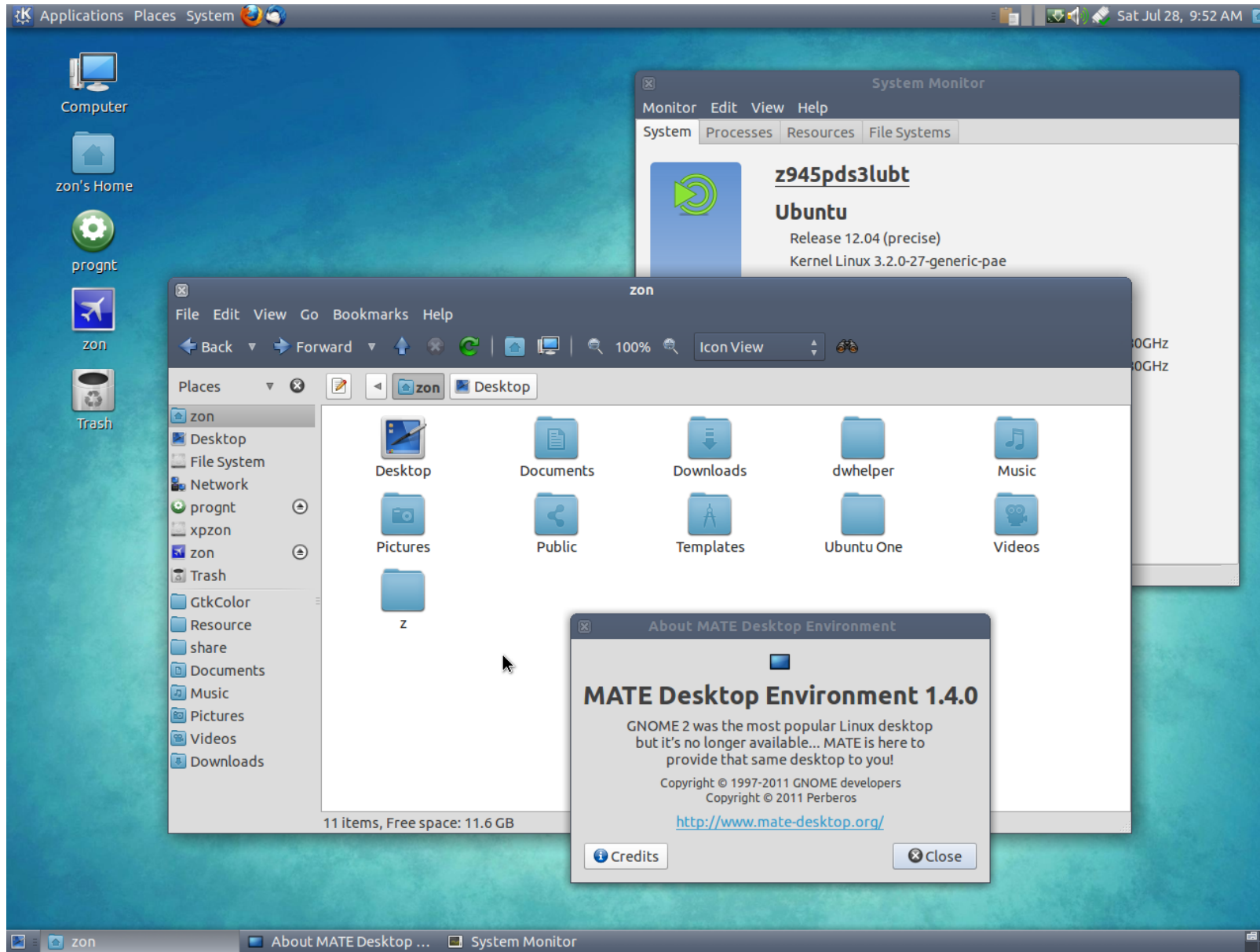


Android 7.0 Nougat



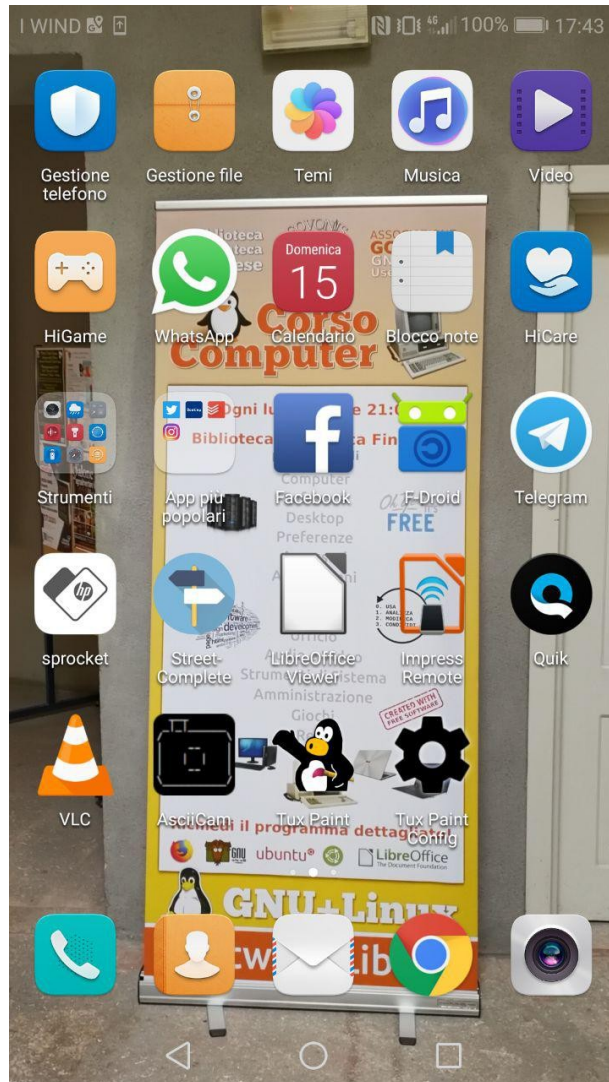
← **SULLO
SMARTPHONE**

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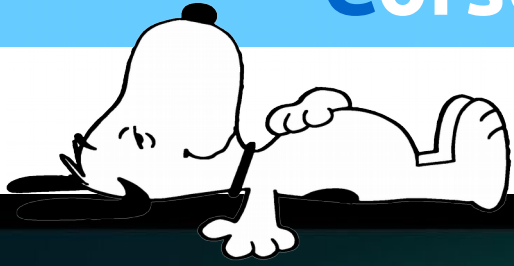


SUL COMPUTER

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***SULLO
SMARTPHONE***



COMPUTER O SMARTPHONE ?



INTERFACCIA UTENTE



Windows



Mac



Linux

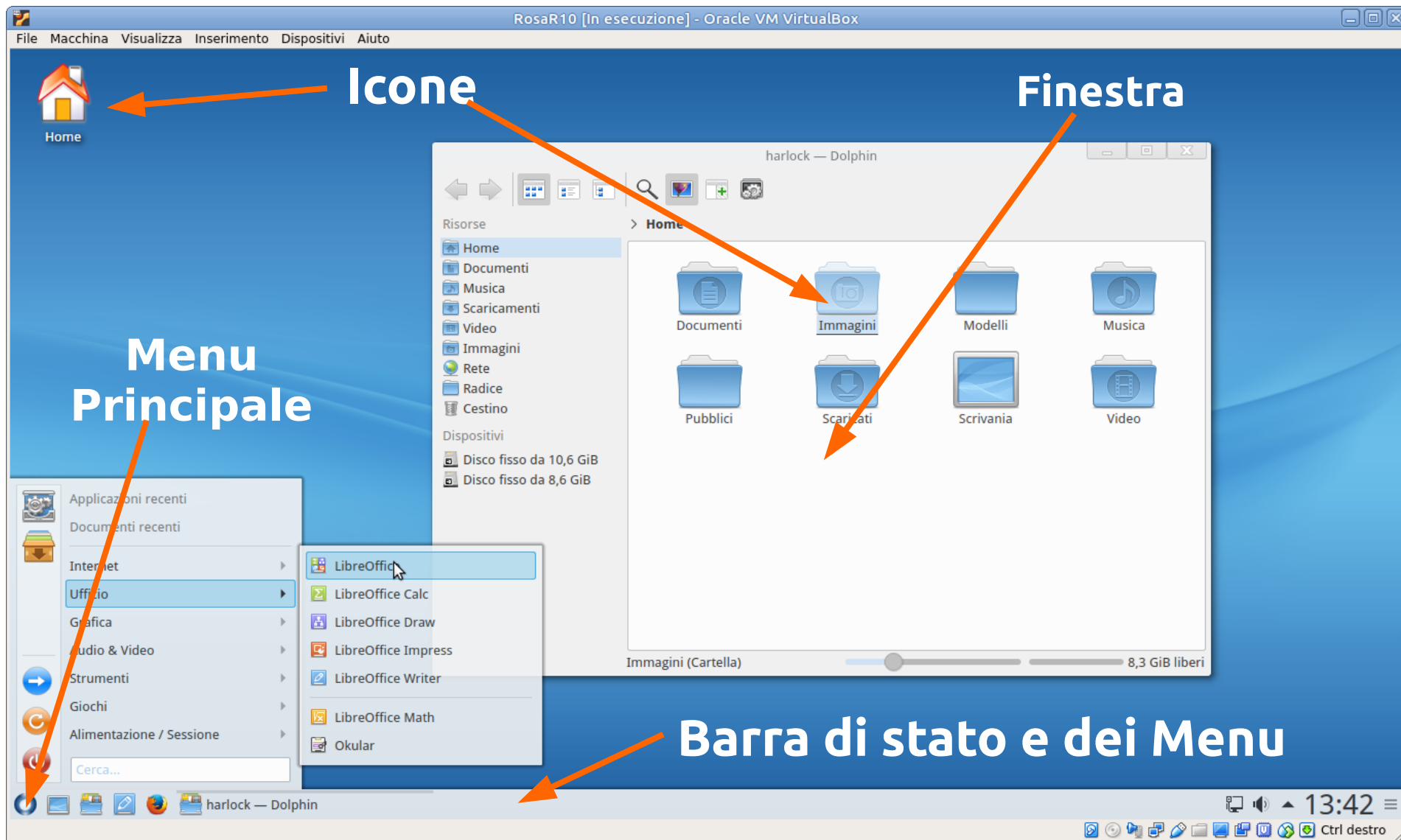
INTERFACCIA UTENTE



NEI SISTEMI OPERATIVI MODERNI L'INTERFACCIA UTENTE E' CONCEPITA TRAMITE LA METAFORA DI UN PIANO DI LAVORO RAPPRESENTATO DALLO SCHERMO (DETTO SCRIVANIA O DESKTOP), CON LE ICONE A RAPPRESENTARE I FILE (DI CUI ALCUNE A FORMA DI CARTELLINA PER LE DIRECTORY) E LE FINESTRE A RAPPRESENTARE LE APPLICAZIONI.

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SCRIVANIA O DESKTOP

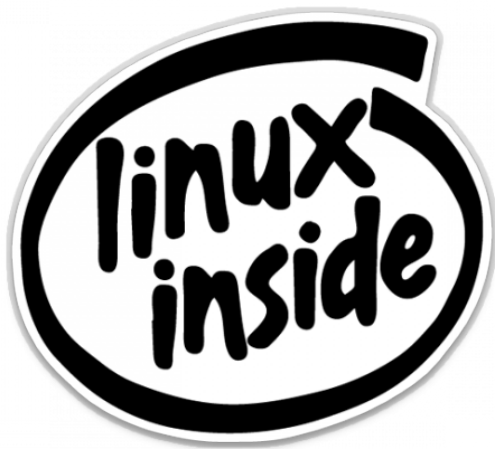


GUARDIAMO DENTRO



Caratteristiche

compatibile con UNIX ®
multitasking
multiutente

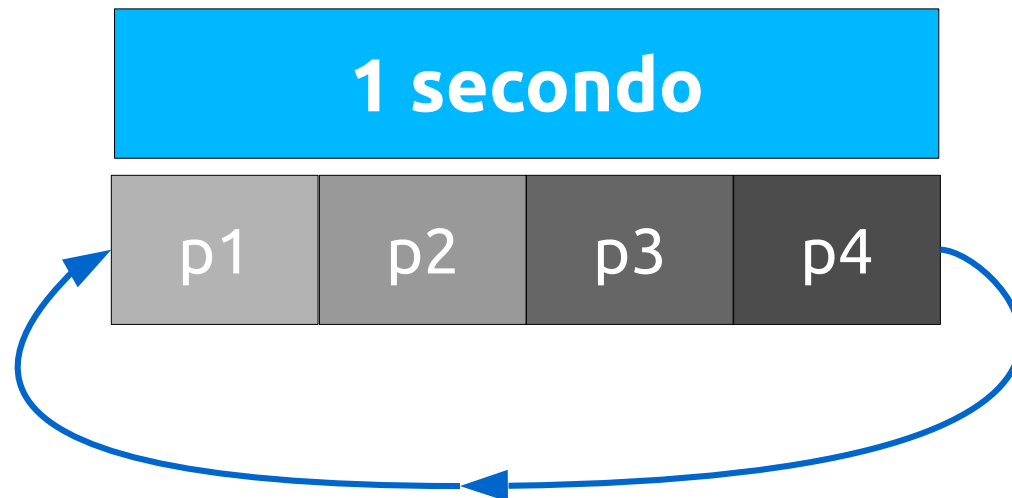


libero



Multitasking

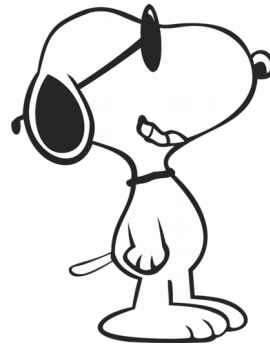
la capacità di mandare
in esecuzione più
processi (applicazioni)
contemporaneamente.



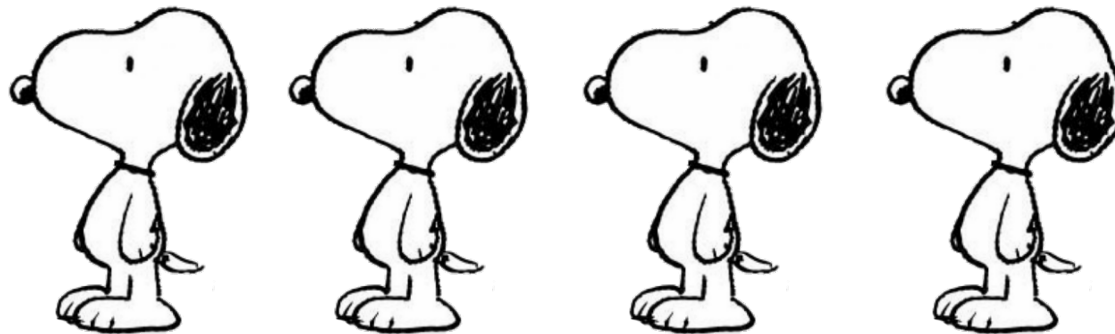
Multiutente



la possibilità di essere
usato da più utenti
uno alla volta (workstation) o
contemporaneamente (server)



root



utenti

Login

Welcome

Username:

Please enter your username



Language



Session



Actions

Wed Mar 31, 05:15 P



Login

```
Ubuntu Mate 18.04  
Kernel 4.4.22-1 on an i686
```

```
harlock login:
```





Cestino



Printer



CD-RW



Dispositivo
dischetti



/home



CD-ROM



Webcam



/media/sda1



SuSE



Support



Mozilla



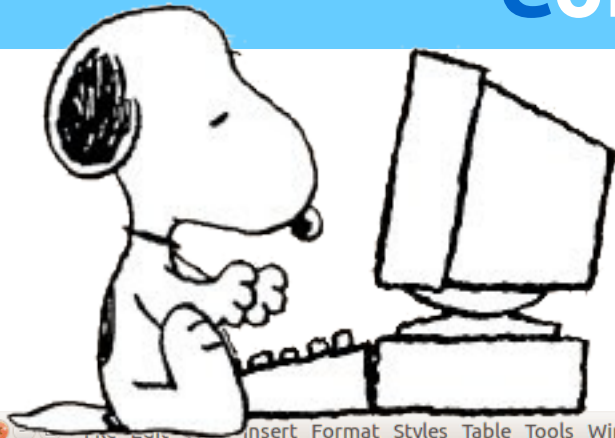
OpenOffice.org



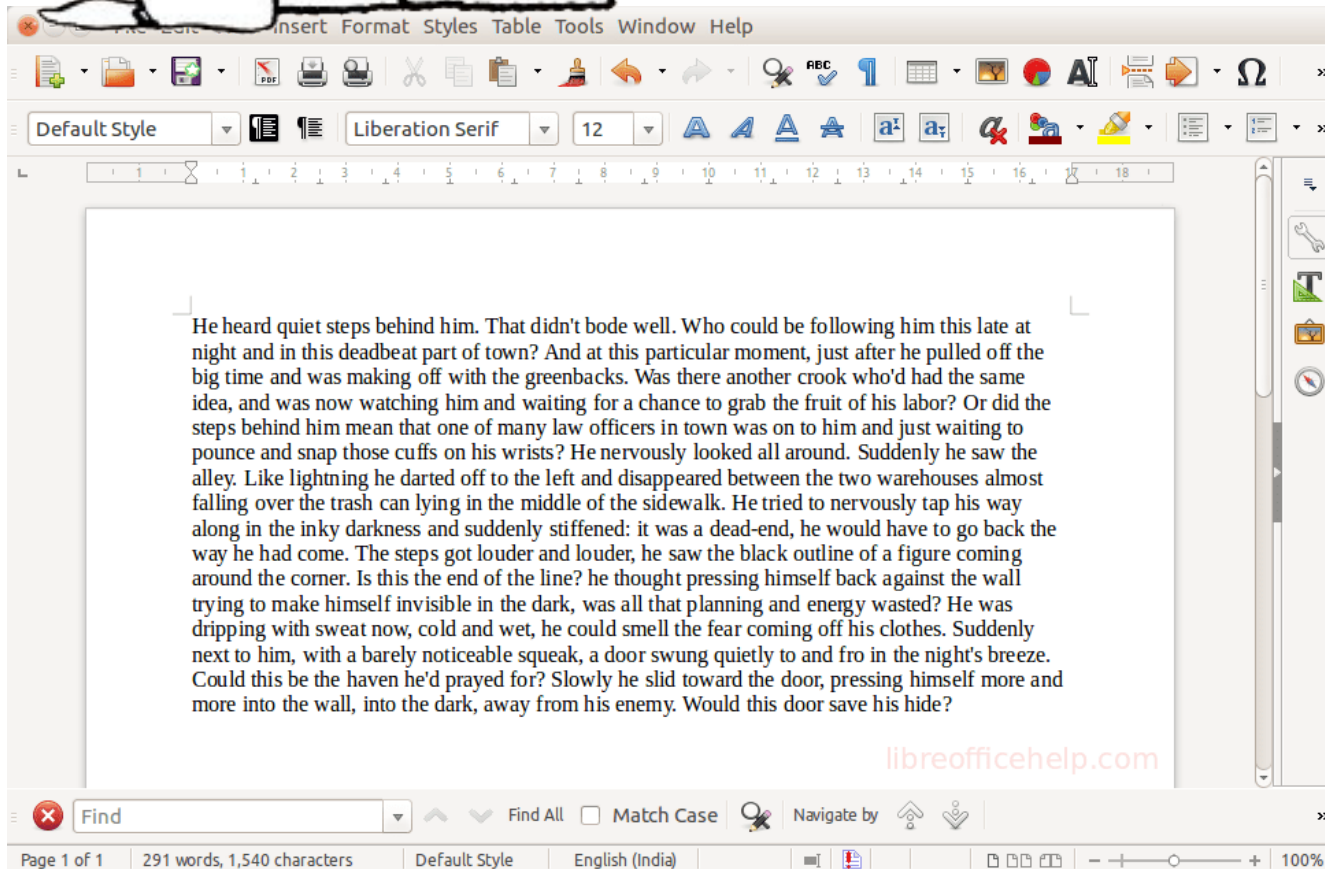
The GIMP



22/3/2004



QUANDO REALIZZIAMO UN DOCUMENTO E LO SALVIAMO PER CONSERVARLO SUL DISCO VIENE CREATO UN FILE CON LA SUA ICONA

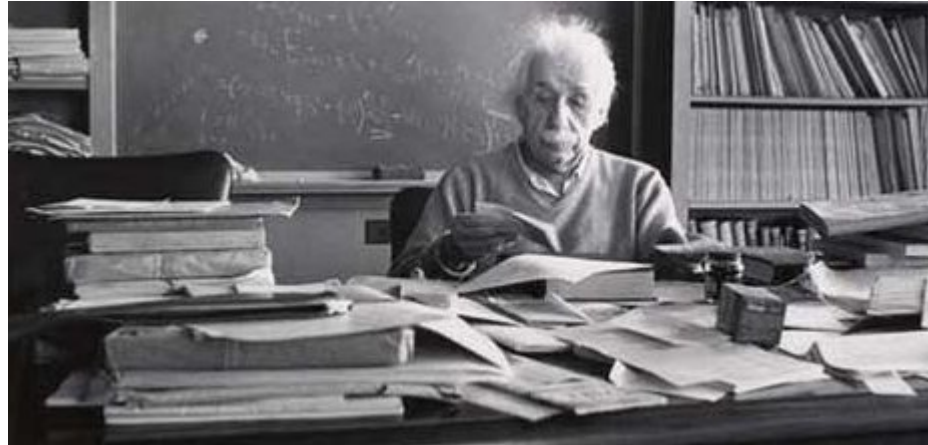




CARTACEO •————→ DIGITALE



TUTTI QUESTI FILE POSSONO ESSERE RACCOLTI
ED ORDINATI PER NON DOVERLI LASCIARE IN
GIRO COME SE FOSSERO FOGLI SU DI UNA
SCRIVANIA DISORDINATA.



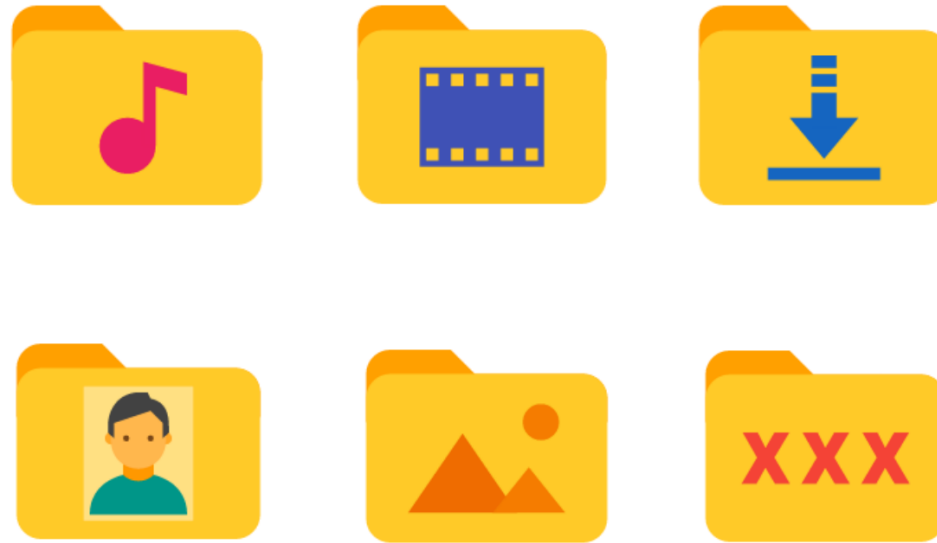
"SE UNA SCRIVANIA DISORDINATA, E' SEGNO
DI UNA MENTE DISORDINATA.... CHE NE DITE
DI UNA SCRIVANIA VUOTA ?"



ALBERT EINSTEIN



LE CARTELLE SONO LE NOSTRE AIUTANTI PER METTERE
ORDINE SULLA SCRIVANIA PER I FOGLI E SUL NOSTRO
COMPUTER PER I FILE.



OGNI CARTELLA PUO' ESSERE ETICHETTATA CON UN NOME CHE INDICHI IL CONTENUTO.

PER I FILE CHE HANNO CONTENUTI SIMILI, (FOTO, FATTURE, LETTERE,...) POSSIAMO CREARE UNA CARTELLA DOVE INSERIRE I FILE CORRISPONDENTI.

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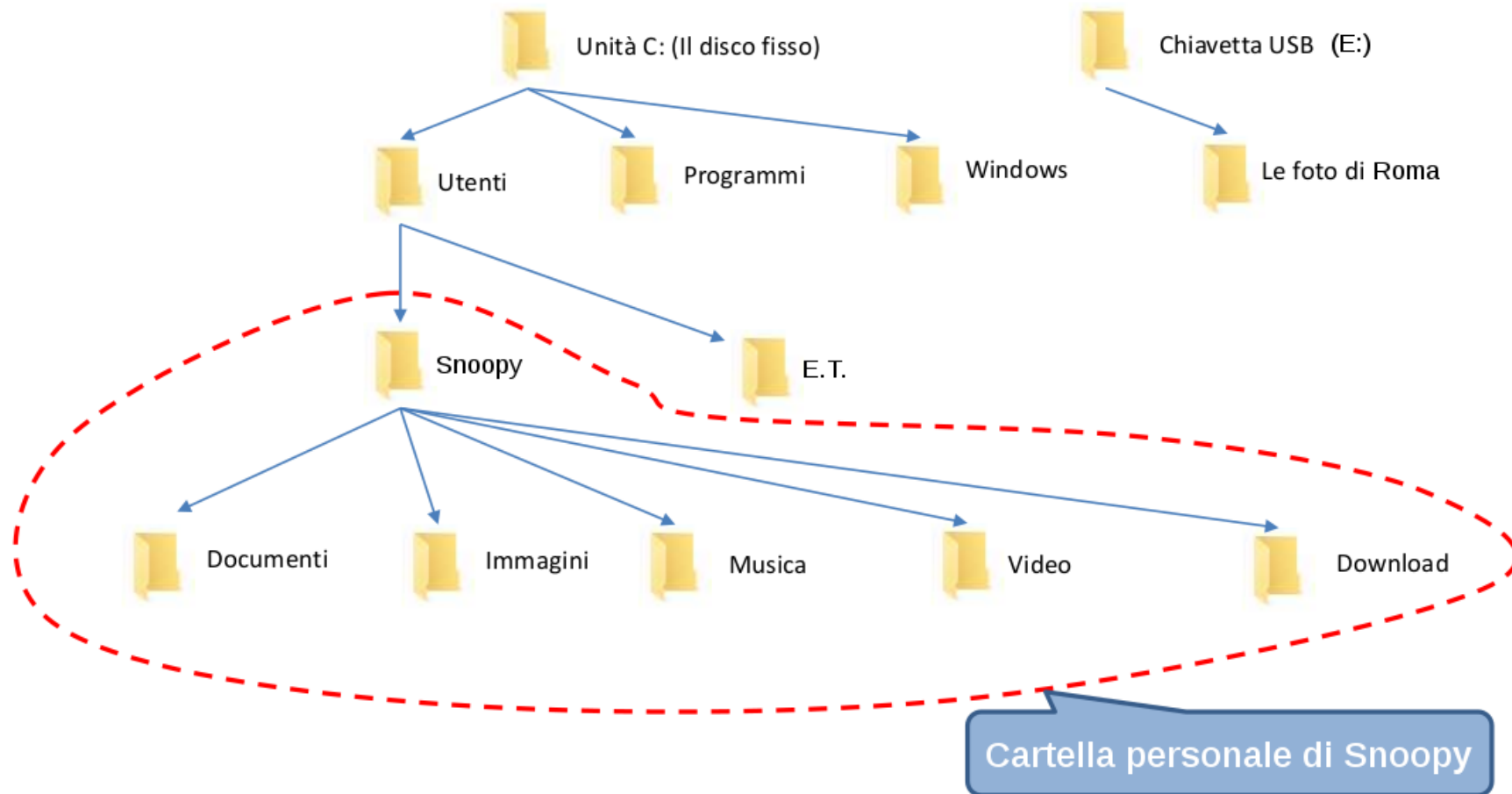
SCRIVANIA DISORDINATA

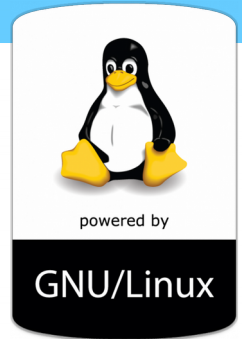


SCRIVANIA ORDINATA



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non esiste A:

non esiste C:

non esiste D:

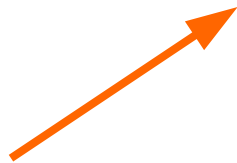


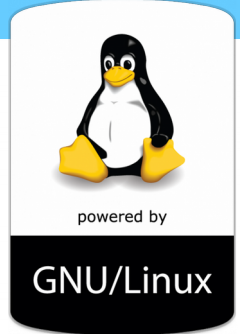
powered by

GNU/Linux



RADICE





filesystem

RAMI

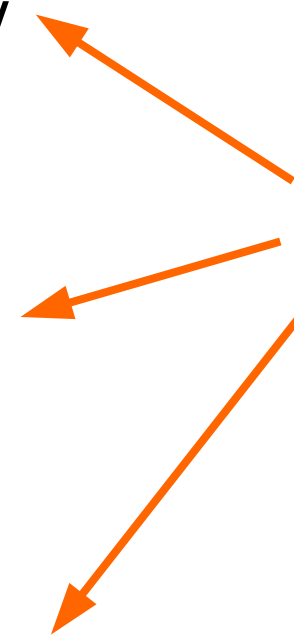


RADICE

/

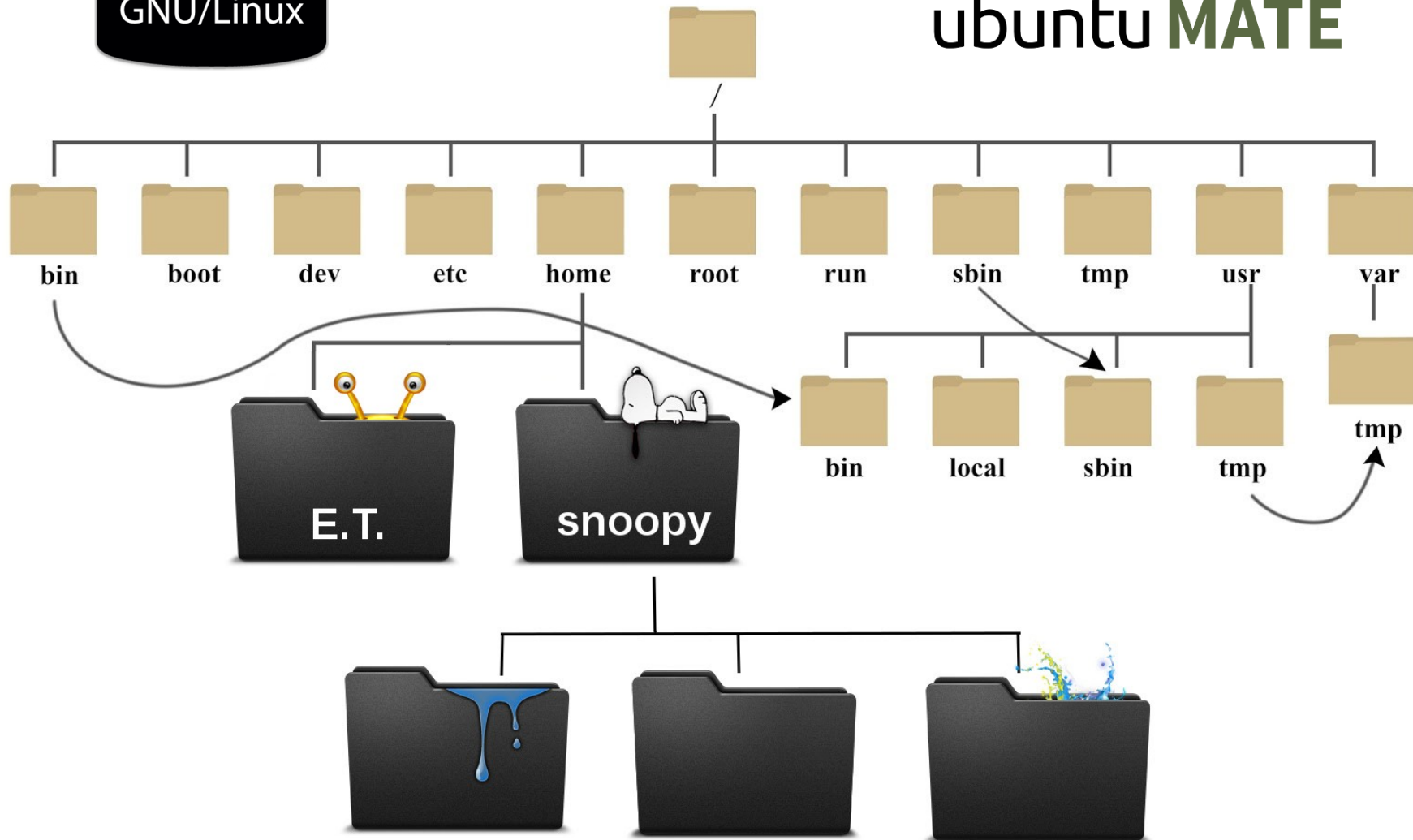
bin/
dev/
home/
lib/
opt/
root/
tmp/
var/
boot/
etc/
mnt/
proc/
sbin/
usr/

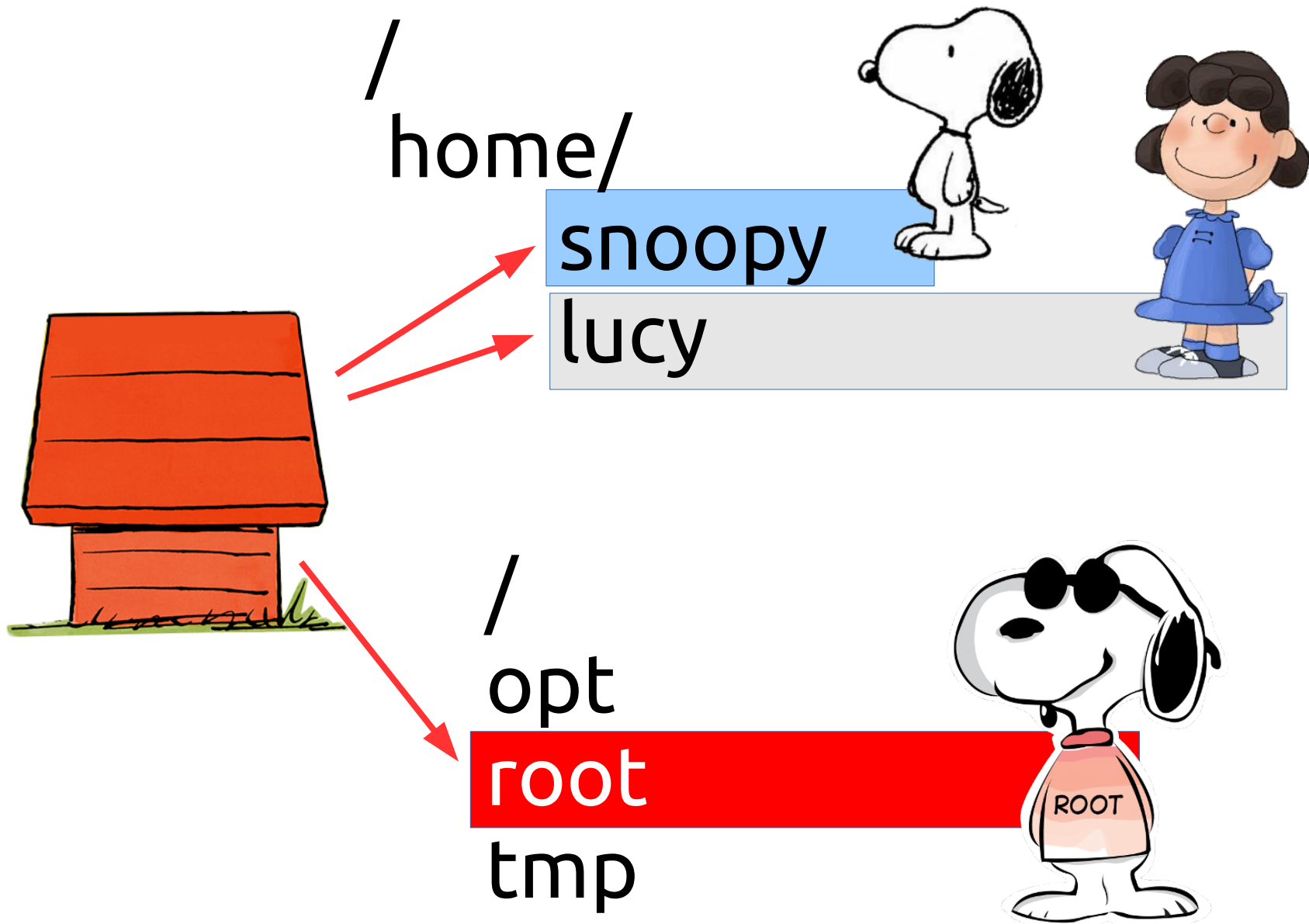
RAMI

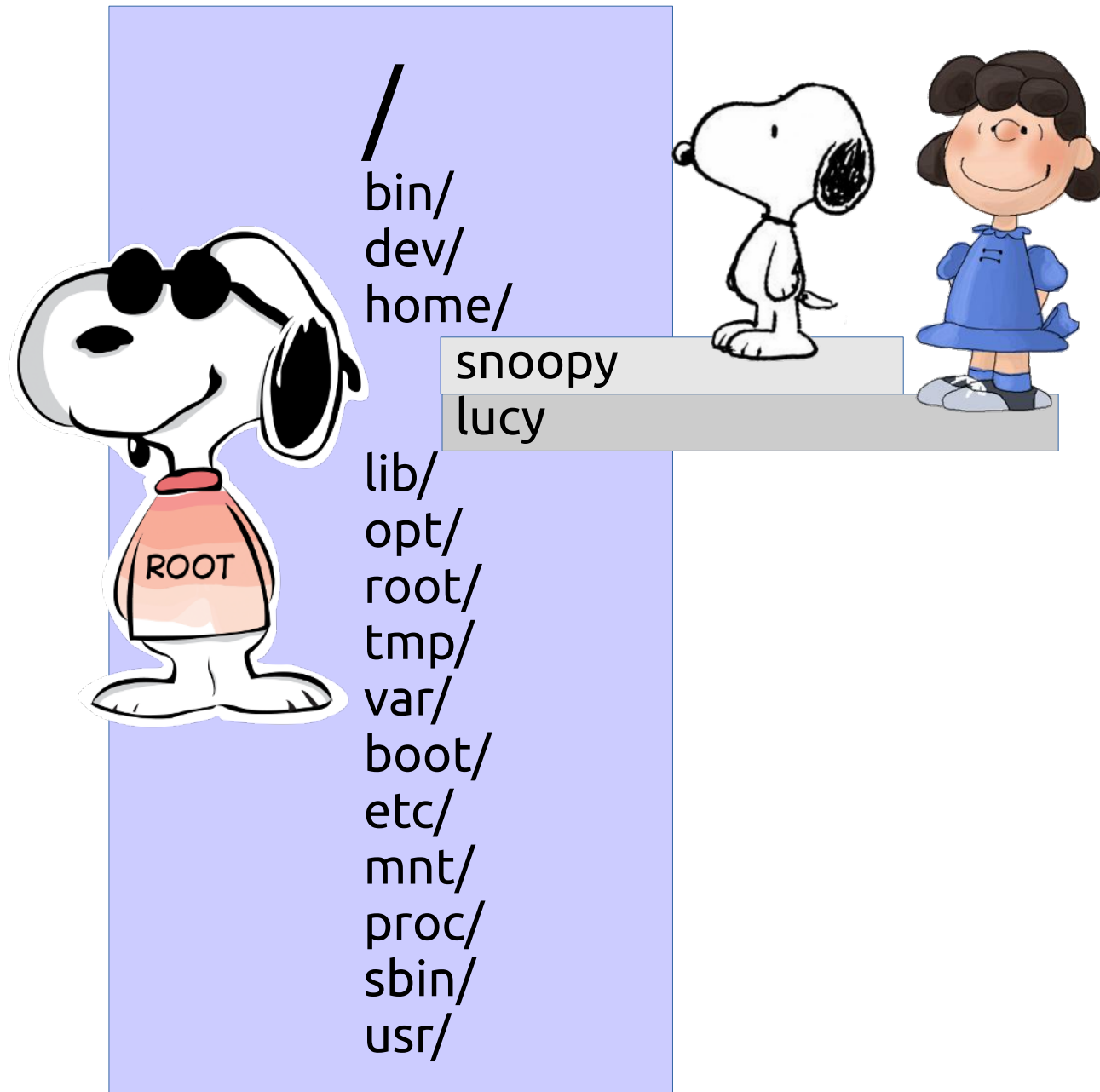




ubuntu **MATE**

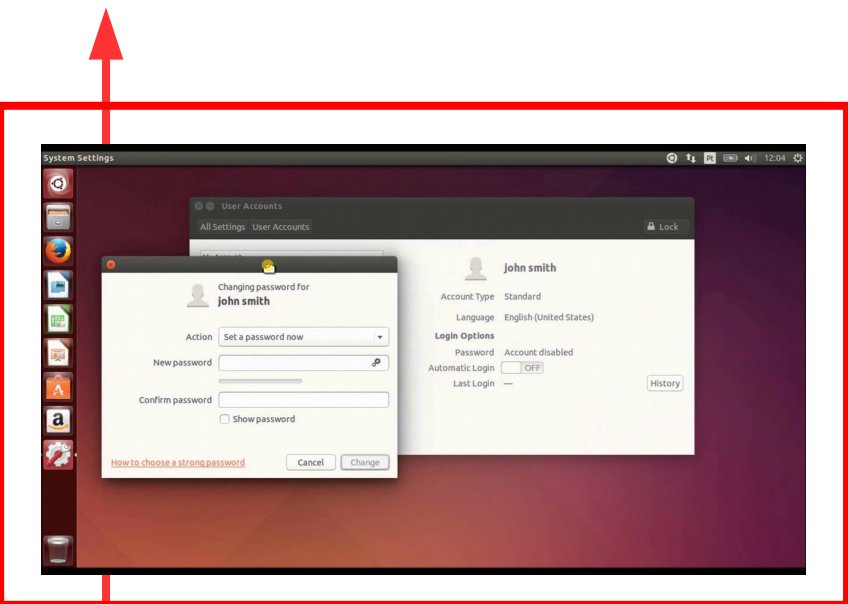




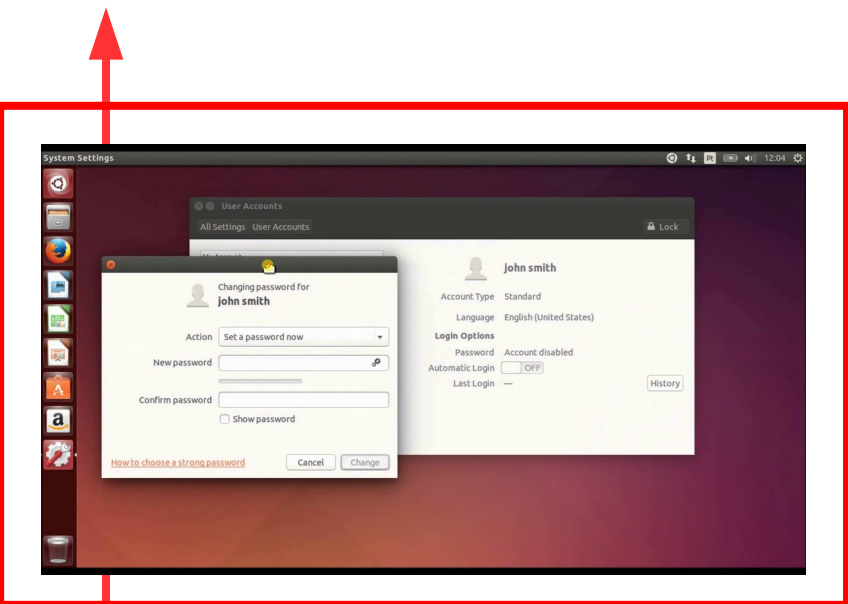


The screenshot displays the Ubuntu 12.04 LTS desktop environment. The 'System Settings' application is open, showing the 'User Accounts' section. A dialog box titled 'Changing password for john smith' is in the foreground, prompting for a new password and confirmation. The background window shows user details for 'John smith', including account type, language, and login options. A red arrow points to the top-left corner of the desktop.

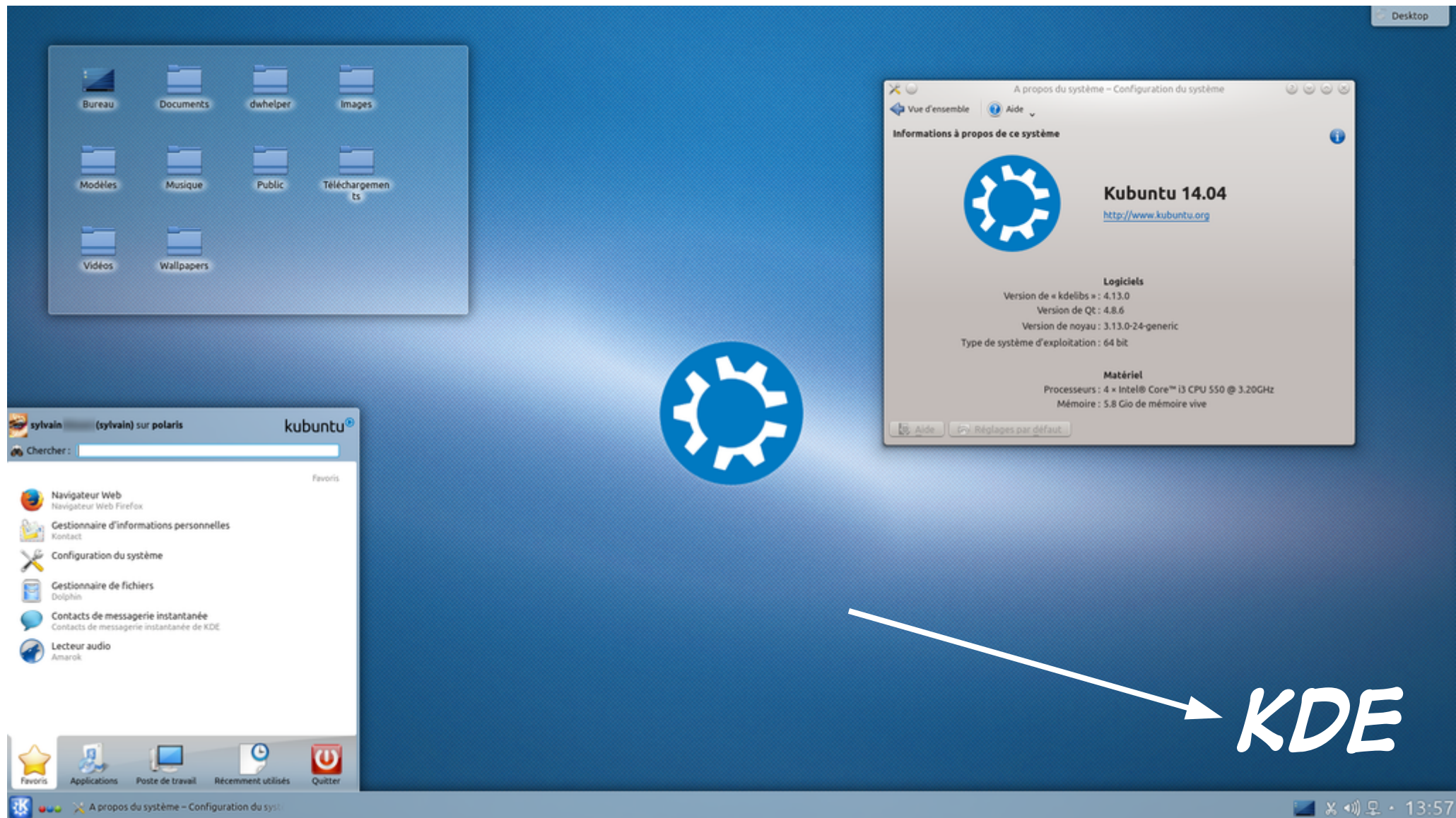
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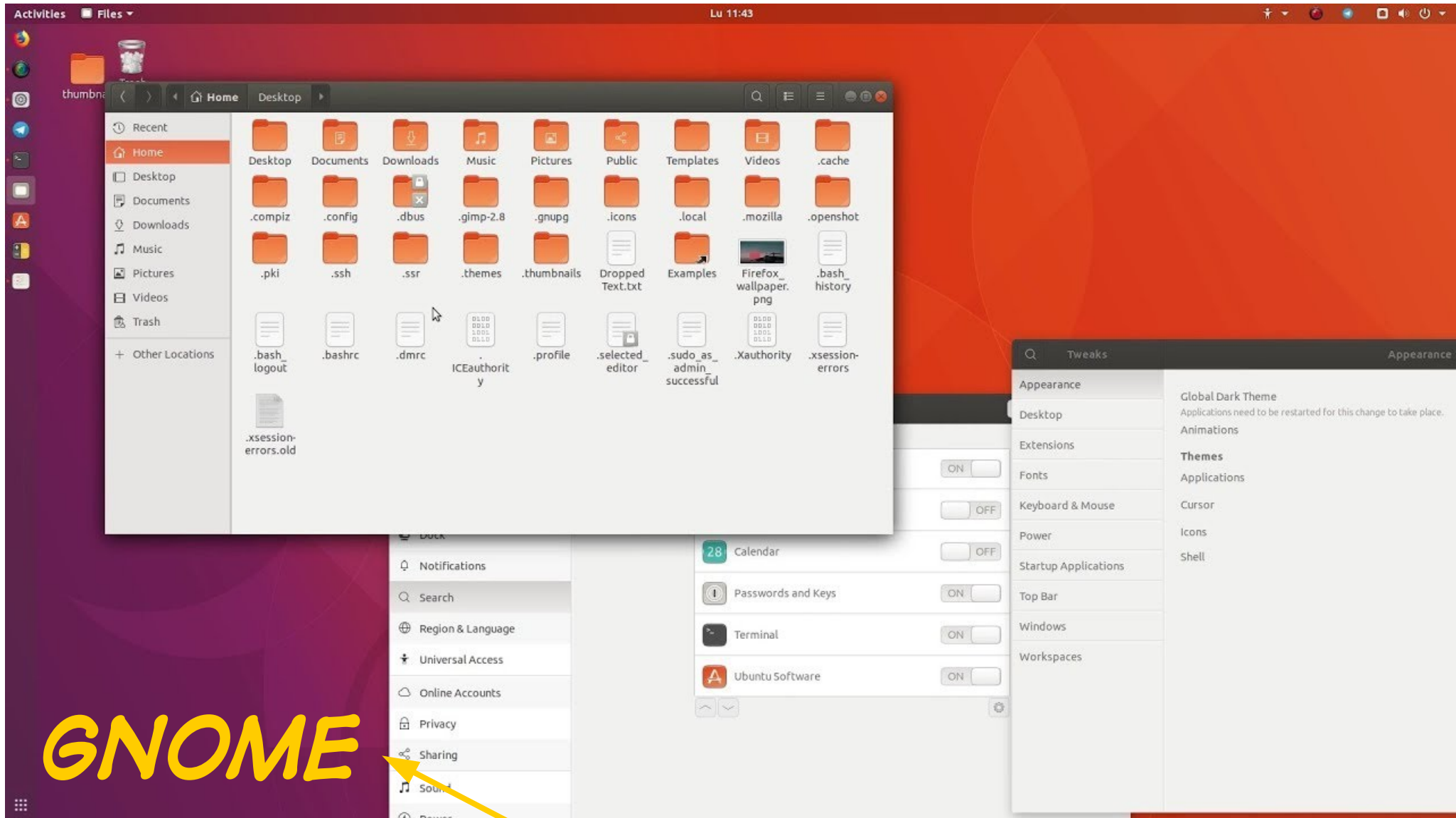
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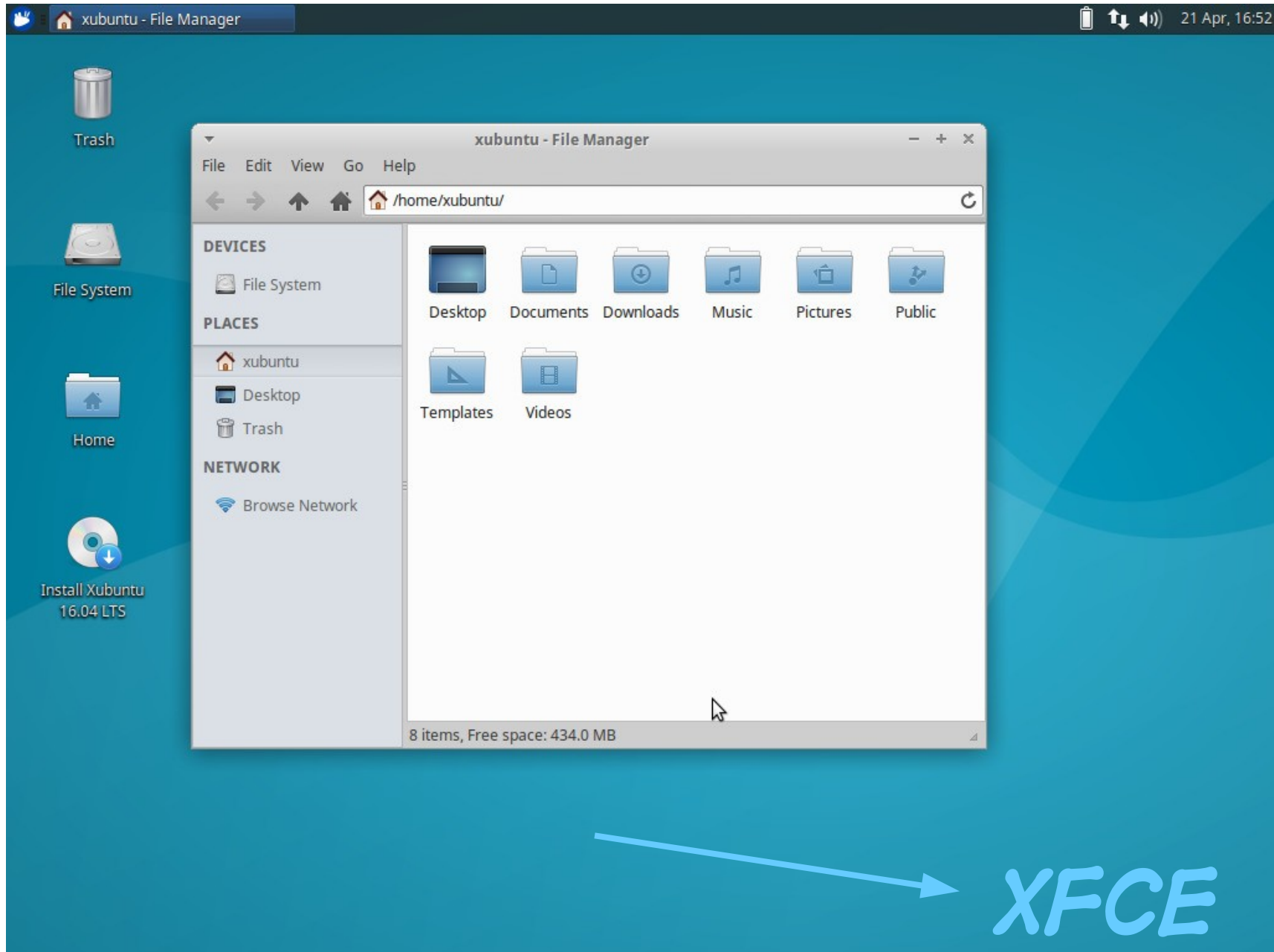
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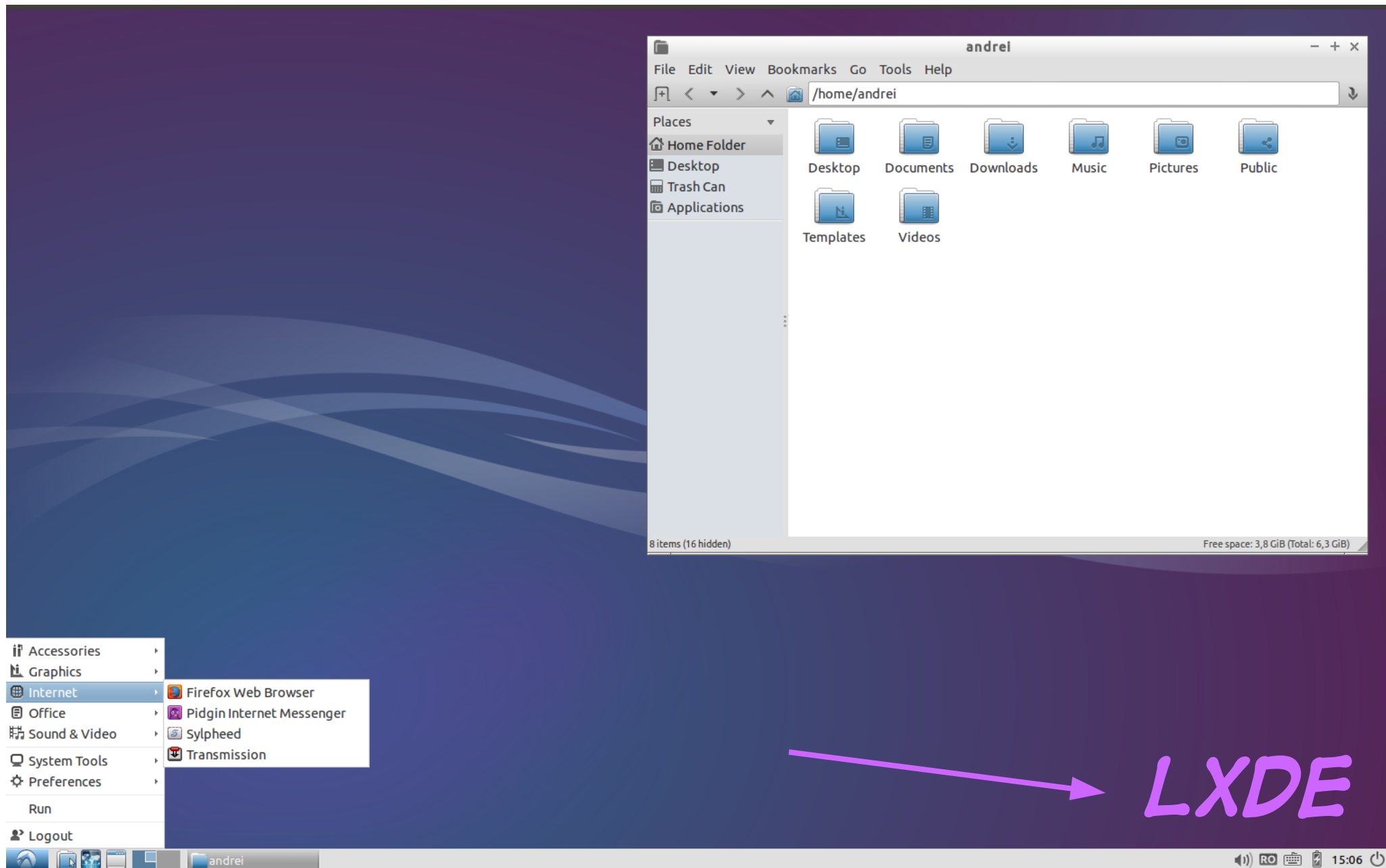
CorsoComputer2018



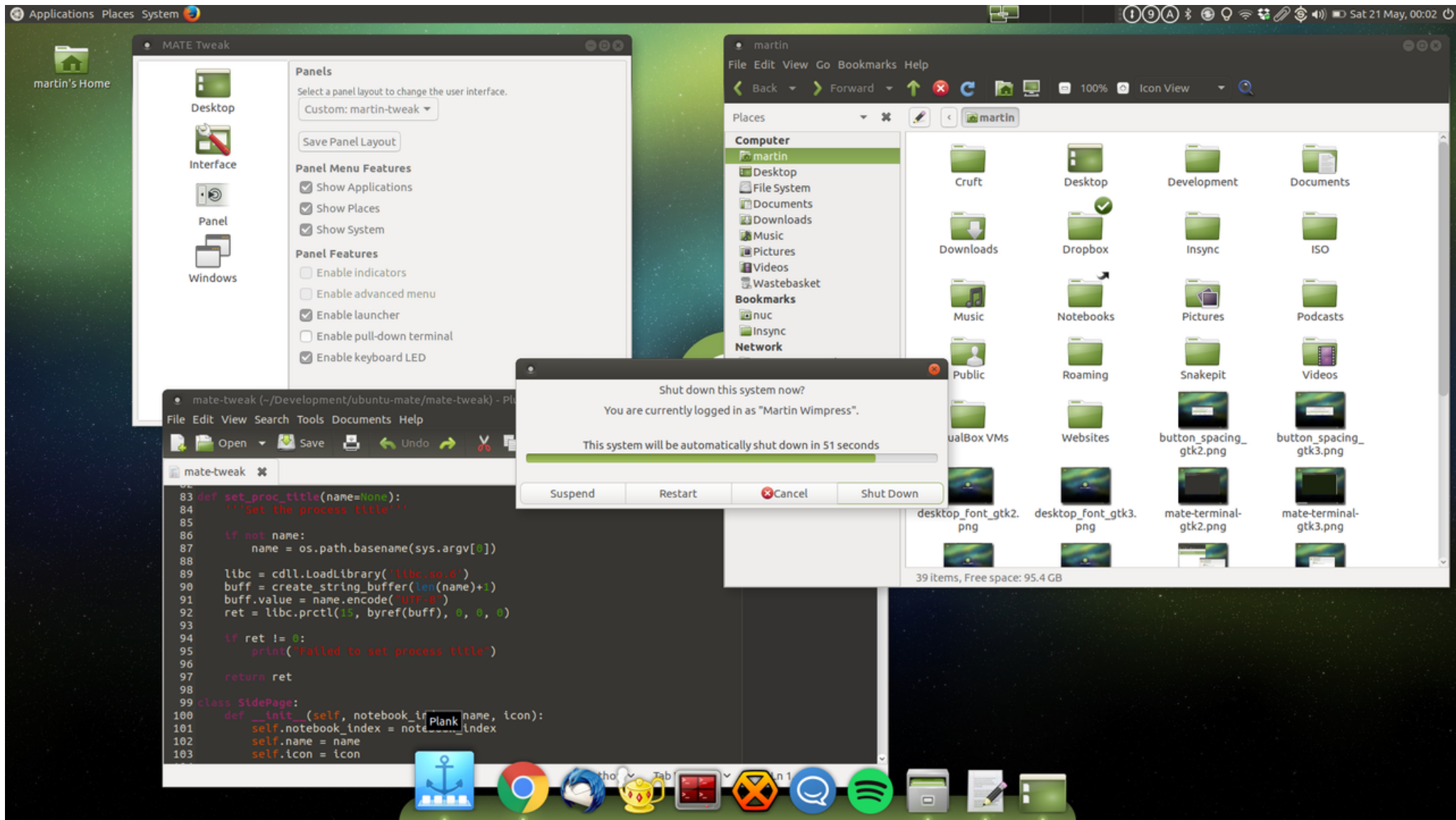
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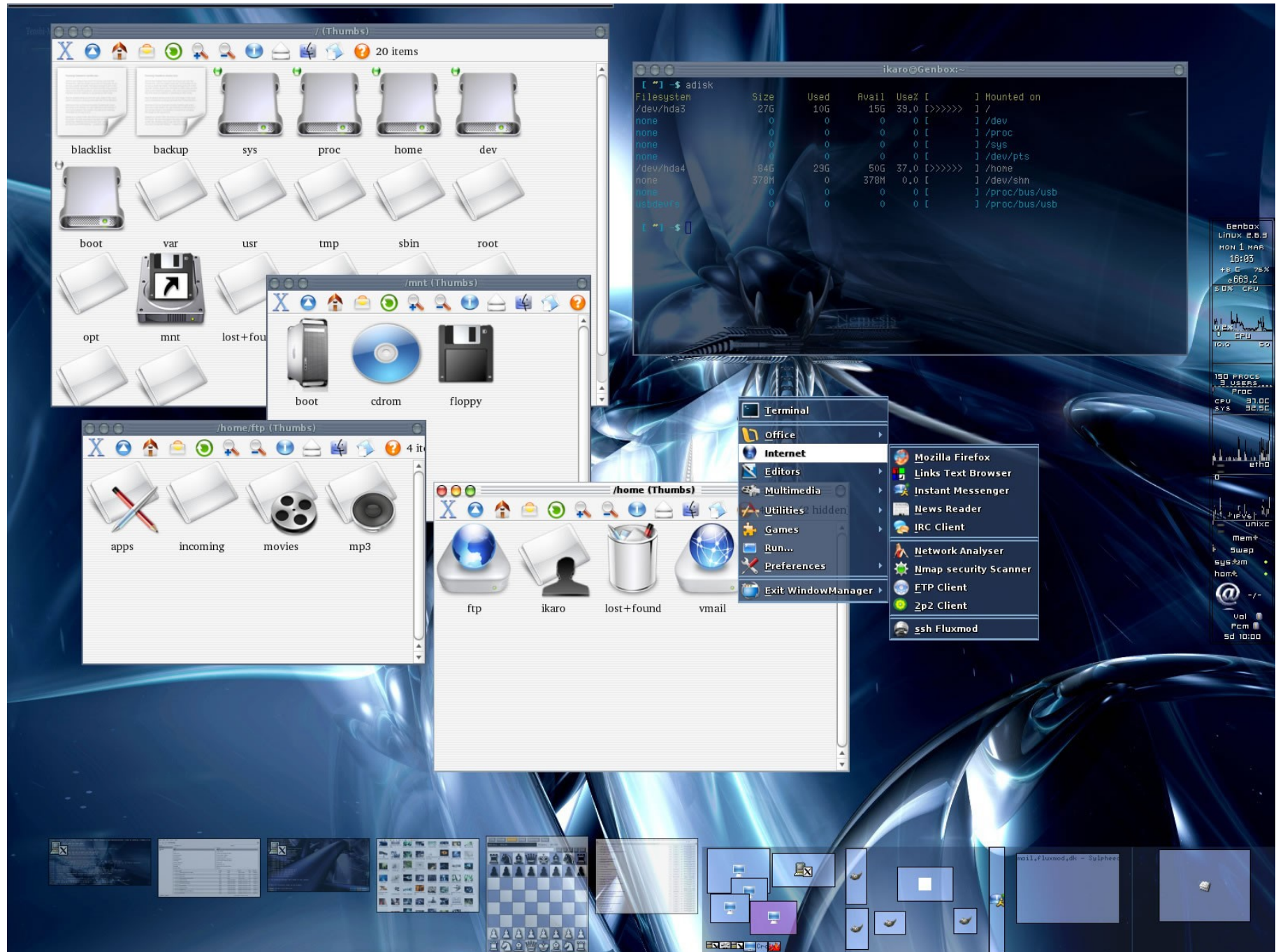
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