



Linux User Group

A Comprehensive Guide for Beginners

Weekly XKCD

All Nigel's Idea



What is the Linux User Group

- We are a group of people dedicated to:
- Promoting FOSS (Free and Open Source Software) and contributions to our community
- Promoting collaboration and tools for collaboration
- Promoting spread of new ideas and concepts through openness
- Establish a meaningful presence in the open-source world

Before we go on...

- While we aim to promote the use of GNU/Linux by helping you and others run it successfully on your machine, please be aware that:
- We cannot solve EVERY problem (sorry), and
- We promote other people's work and ideas. As such:
 - Please do not use someone else's presentation time to sidetrack others with any technical issues you may have
 - You will have time to talk with others about any trouble you may be having, as well as participate in any bashing or shaming that you feel your current desktop environment deserves.

What is FOSS?

- **FOSS** stands for **F**ree and **O**pen **S**ource **S**oftware. It is software that is not necessarily free as in beer (*gratis*), but rather free to be contributed to and modified (free as in freedom).
- We encourage the use of GitHub, as well as proper coding style in code meant to be contributed to.

Club Fees / Dues

- As an organization devoted free information and sharing ideas, there will be NO club fees or dues of any kind. Ever.
- ANYONE is free to attend these meetings



Computer



mint's Home

- # Meeting Etiquette
- Presenter assumes control of meeting while presenting his / her topic
 - During presentation, questions should be directed to a specific person.
 - If not, questions **will be** assumed a general question, anyone present is free to answer it
 - Please respect the presenter, and **avoid** starting side conversations. You will be called out should you fail to abide by this **very simple** rule.





Internet Relay
Chat Support



Support
Forums



Documentation



Konsole



Screenshot
Upload



Gentoo
Galaxy Visuals



Install Adobe
Flash



Trash

Presentation Guidelines

- Presentations **will** be based on a topic relevant to **Linux, UNIX** in general, or **FOSS**.
- Topic MUST be decently researched prior to presentation.
 - You must be well informed (enough to present on it)
- Presentations must be a reasonable length
- Be mindful of your audience and be prepared to answer questions at the end

To become a presenter:

- Post or reply to the mailing list. List the topic you want to research / present about, and the week of the meeting you would like to present it.
- If more than one person wants to present at the same meeting, the first person will become that week's presenter.
- The subsequent presentation requests will be pushed back to next available meeting times.
- A schedule of presentation topics and their corresponding dates / presenters will be kept on the GitHub repo for CNULUG.

SYSTEM INFO

Host:	crunchbang
Uptime:	0h 2m 54s
RAM:	110MiB/1.98GiB
Disk usage:	0B/0B
Disk usage:	9.09MiB/0.99GiB
GPU usage:	1%

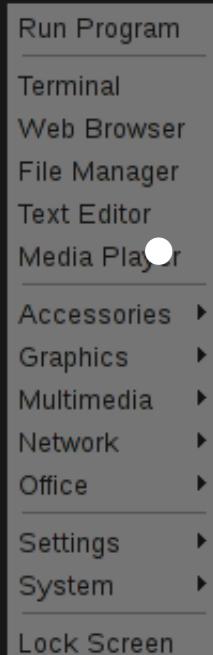
SHORTCUT KEYS

Alt+F2	Run Dialog
Alt+F3	Alt Menu
Super+Space	Main Menu
Super+Tab	Client Menu
Super+t	Terminal
Super+f	File Manager
Super+e	Editor
Super+m	Media Player
Super+w	Web Browser
Super+l	Lock Screen
Super+v	Volume Control
Super+x	Logout
PrtSc	Screenshot

Posting on the mailing list:

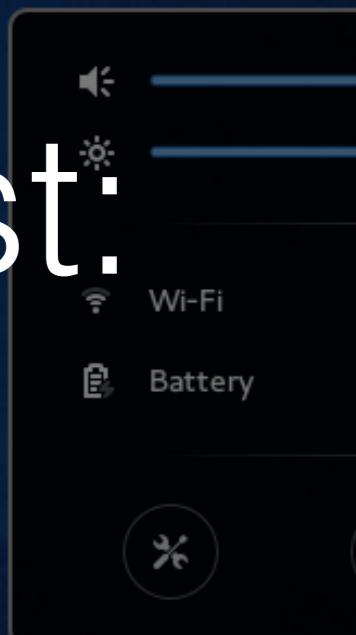
- To start a new thread / discussion, send your message to cnulug-general@lists.cnulug.org
- **Note** that when posting everyone on the list will receive your message. Please keep your replies simple, and free of any previous messages (email chain).

You may also post by replying to a previous message from the list.



Posting on the mailing list:

- To sign up for the mailing list:
 - Visit <http://cnulug.org/mail.html>
 - Upon filling in your data, you will have to **confirm** your email address.
 - Please do not post irrelevant topics or spam to the mailing list, you will be removed for this.
 - Conversation topics **allowed** on the mailing list include:
 - Help with personal issues, any topics related to presenting, topics related to FOSS and Linux, topics related to the club.



Run program:

scrot clean|png

IRC

- Our channel is hosted on [irc.freenode.net](irc://irc.freenode.net)
- You may use a client such as irssi, ircii, hexchat, HydralRC, etc.
- Our channel is #cnulug
- Same posting / topic rules as mailing list apply



A simple, lightweight linux distribution.



Equipo



Carpeta personal de
andres



Papelera

GitHub Repo

- All club information as well as copies of presentation will be made available on our GitHub repository. <https://github.com/cnulug>
- You do not need to be a member of the repository to view its information, however if you wish to be included in its list of members, please post a request for this on the **mailing list**, or **IRC**
- Any member of the LUG is free to make pull requests with changes to the club repository

Favorites
Accessories
Documentation
Internet
Sound & Video
Sundry
System Tools
Utilities

 Firefox Web Browser
 Files
 Documents
 Help
 Terminal

InstallFests

- Any club events will be available on the GitHub repository.
- InstallFests will be days *other than meeting days* dedicated to helping our club members and anyone in the community with any club related matters. This includes:
 - OS installs, help with Live USBs, personal computer issues, questions you may have, any other help relevant to the club, and fundraiser ideas we may come up with
 - InstallFest dates will be announced through the mailing list*



RAM Usage: 24.9M/377M - 6%
Swap Used: 0/996M - 0%
File system:
/ 632k/2.3M/2.9M
/home 7.9M/1.06G/1.06G
Uptime: 12m 6s
Battery: 100%
Linux 2.4.31 on i686
Host: box 192.168.1.96
User: dsl

Officer Needed

- As of right now, a position for **Secretary** is open:
 - Duties include:
 - Making posters for the club (to post around the department), representing the club at events (club fair, etc.)
 - Maintaining the website
 - Accepting pull request on GitHub repo
 - To apply:
 - Make your interest know at the **END** of this meeting or the next. **ALSO** post about this on the mailing list (to have on record).
 - Once we have enough candidates, a final candidate will be chosen at the beginning of the following meeting.



IDLE



Python Games



WiFi Config



LXTerminal



Shutdown



OCR Resources



IDLE 3



Scratch



Pi Store



Debian Reference

General Meeting Structure

- General business, such as officer elections, general announcements, and any other business affecting the club will be discussed at the **beginning** of every meeting.
- The rest of the meeting will primarily consist of the presentation of the week. The presenter will assume control of this portion of the meeting
 - AGAIN, please be courteous to the person presenting and **avoid** any irrelevant remarks, questions, or comments during this time.
- The last part of every meeting will be devoted to **Open Discussion**.
 - During this time, each person will receive the chance to openly talk about *absolutely any topic*, related to the club or not. After everyone has had a chance to talk then open discussion will take place.
 - We are after all a group of friends aiming at promoting each other's ideas

Club Fair

- For anyone interested in volunteering at the cub fair table, please post on the mailing list

Thanks