# Linux Distribution Project

### AGENDA

Introduction

Distro #1

Distro #2

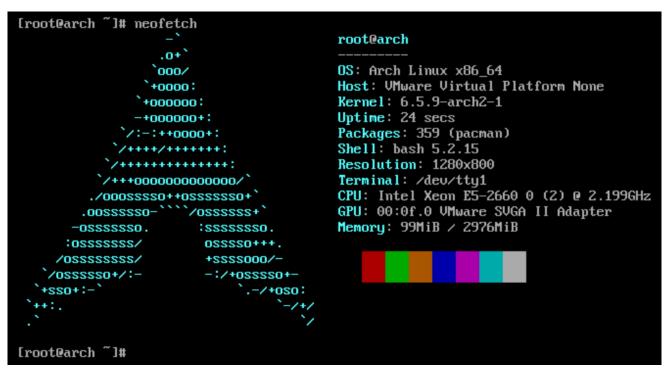
Comparison

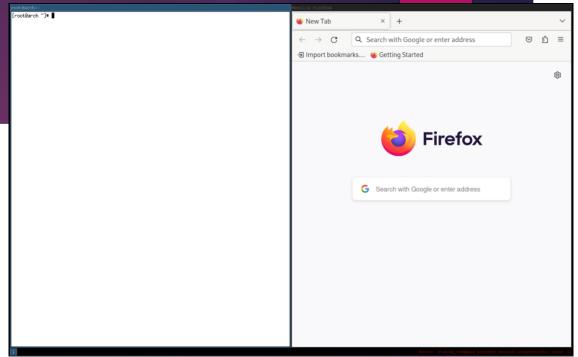
#### Introduction

- What I intend to accomplish with this presentation:
- Review the 2 distributions
- Cover the features of each
- Compare and contrast
- Inform about the superiority both
- Convince the audience to switch
- Provide the download links (so you can switch)

▶ And the 2 distributions I chose are...

## Arch Linux





(I use arch btw)

### ARCH LINUX

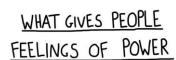
#### Distro #1

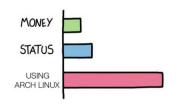
- Rolling release
- Light and minimal
- 2002 by Judd Vinet
- Bare necessities and complete control
- Pacman
- Tougher to set up
- Doesn't just work
- Arch Wiki
- 512 MB RAM + 2 GB
- Customizable
- If you use arch, you must tell everyone that you use arch



elp'	TheHack

Girlfriend	Archlinux
- Will break your heart	- Hardly breaks anything
- Won't tell you what's wrong	- Very detailed syslogs to tell you eveything
- Needs constant time, attention and space	- Hardly needs 300MBs of RAM
- Btw you can't use her	- You can use Arch btw







BTW I USE ARCH



in case anyone is wondering, i use arch linux



sir or maa'm, for your informarion, i use the linux distrobution commonly refered to as "Arch"

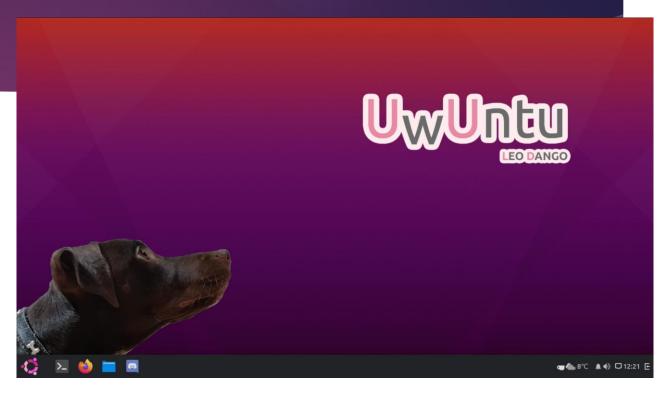


Arch Linux is a Linux distribution for computers based on x86-64 architectures. Arch Linux is composed predominantly of free and open-source software and supports community involvement. The design approach of the development team follows the KISS principle ("keep it simple, stupid") as the general guideline, and focuses on elegance, code correctness, minimalism and simplicity, and expects the user to be willing to make some effort to understand the system's operation. A package manager written

## And the other is...

## UwUntu

```
uwuntu at Uwuntu-PC in 家
UwU neofetch
                                                0 (0.015s) < 12:21:04
                                          uwuntu@Uwuntu-PC
                       ^7??!.
            ..::^^:: :55555?
                                          OS: UwUntu 22.10 LTS x86 6
         ^. ^???????!.!JYY?^
                                          Uptime: 14 hours, 39 mins
       ~YGP^ ^777777?7~^^^^.
                                          Shell: fish 3.3.1
      .JGBGBG^ ....:~7?????7^
                                          DE: Budgie 10.6.1
     ?BGGGP~
                        ^7????^
                                          Theme: vimix-dark-beryl [G
^!7!~:7GGG:
                         :7777!.
                                          Icons: Marwaita-Dark [GTK2
:?????~ PB5
                                          Terminal: kitty
                                          CPU: Intel Xeon E5-2660 0
^!7!~:7GGG:
                         ~YYYYJ.
                        ~Y5555!
                                          GPU: 00:0f.0 VMware SVGA I
      ?BGGGP~
      .JBBGBG^ ::...:^7Y5555Y~
                                          Memory: 782MiB / 3912MiB
       ~YGP^ ~YYYYYY5Y7!!!!:
                                          CPU Usage: 11%
          ^. !5555557:?PPPY^
                                          Local IP: 10.69.42.244
             .:^^~~~ ^BBBBBY
                       ~JYY7.
uwuntu at Uwuntu-PC in 家
                                                0 (1.198s) < 12:21:08
```





## UWUNTU

#### Distro #2

- Based on Ubuntu (Debian)
- 2 GB RAM + 25 GB
- Made by two students from Spain
- Perform well
- Just works
- Simple, customizable, based
- Faster + more secure than Windows
- Over 61,000 Downloads
- UwU



## COMPARISON

Arch	UwUntu
Super light weight	Reasonably light
Superior OS	Better than Windows
Very customizable	Reasonable customizability
Fast and Secure	Not as fast/secure as Arch
Tough install process	Easy install process
Experienced users	Users of all demographics
Doesn't come with a window manager	Solid GUI and aesthetics
Well known in the community	Less known (unfortunately)
Must tell people you use arch btw	Don't have to tell people
Rolling release	Based on Ubuntu (Debian)
Good documentation	Not as much documentation
Based	Based