

3.1 Linux Distribution

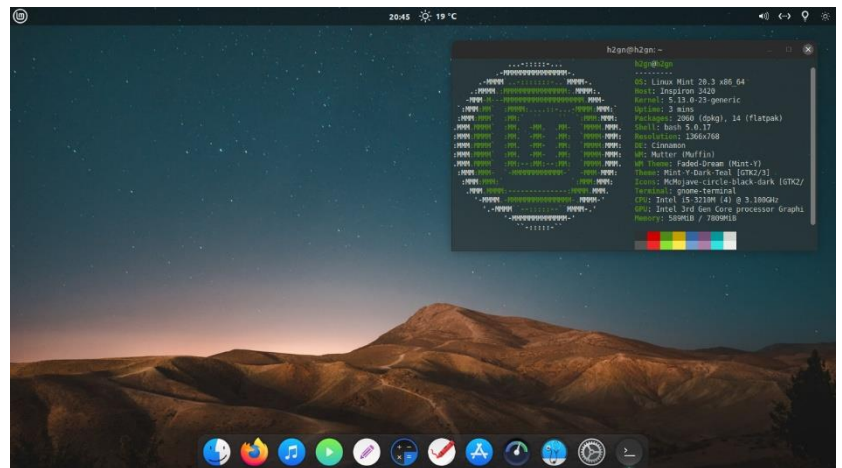
If you are to choose from any Linux distribution, which one will you choose and why? Make a 1 paragraph (4-5 sentences) reason of choosing the distribution.

My choice for Linux distro is:

Linux Mint.

I have chosen this particular distribution as I have already installed it multiple times for testing, and this is by far, the most familiar, and intuitive Linux distro that I have ever used. Its installation is pretty much straightforward, and everything is intuitive, assuming that you already have a background to windows, this works surprisingly similar in process.

Another reason why I chose Linux Mint, is its support for multiple codecs, and file formats, much like Windows. This is not usually the case for other Linux distros, as some of the still requires the user to install additional codecs and drivers for them to open their file extensions. On top of that, it is also readily free, and available to download as it is an opensource distribution.



Overall, what also made me consider this OS as well from the start, was the simple, yet elegant look of the themes and navigation. This makes up for the easiest and smoothest learning curve for the user familiarity. And lastly, as with any Linux distros, Linux Mint is also very secure right out of the box.

The constant involvement of the community as well, makes it even more optimized as time goes by, as developers continue to support and develop additional features onto it as well.

Between GNOME and KDE, which user interface you will using in your chosen Linux distribution?

Probably GNOME, as it has already the highest compatibility with the Linux Mint platform. Both GNOME and KDE are excellent choices but personally, if you wanted to go for a much more modern and cleaner look, I will go for GNOME. If the need for simplicity and additional extra features, you might want to consider KDE.

References Used:

Das, A. (2022, August 27). KDE vs GNOME: What's the Ultimate Linux Desktop Choice?

It's FOSS. <https://itsfoss.com/kde-vs-gnome/>

Honor Pledge

"I affirm that I have not given or received any unauthorized help on this assignment and that this work is my own."


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