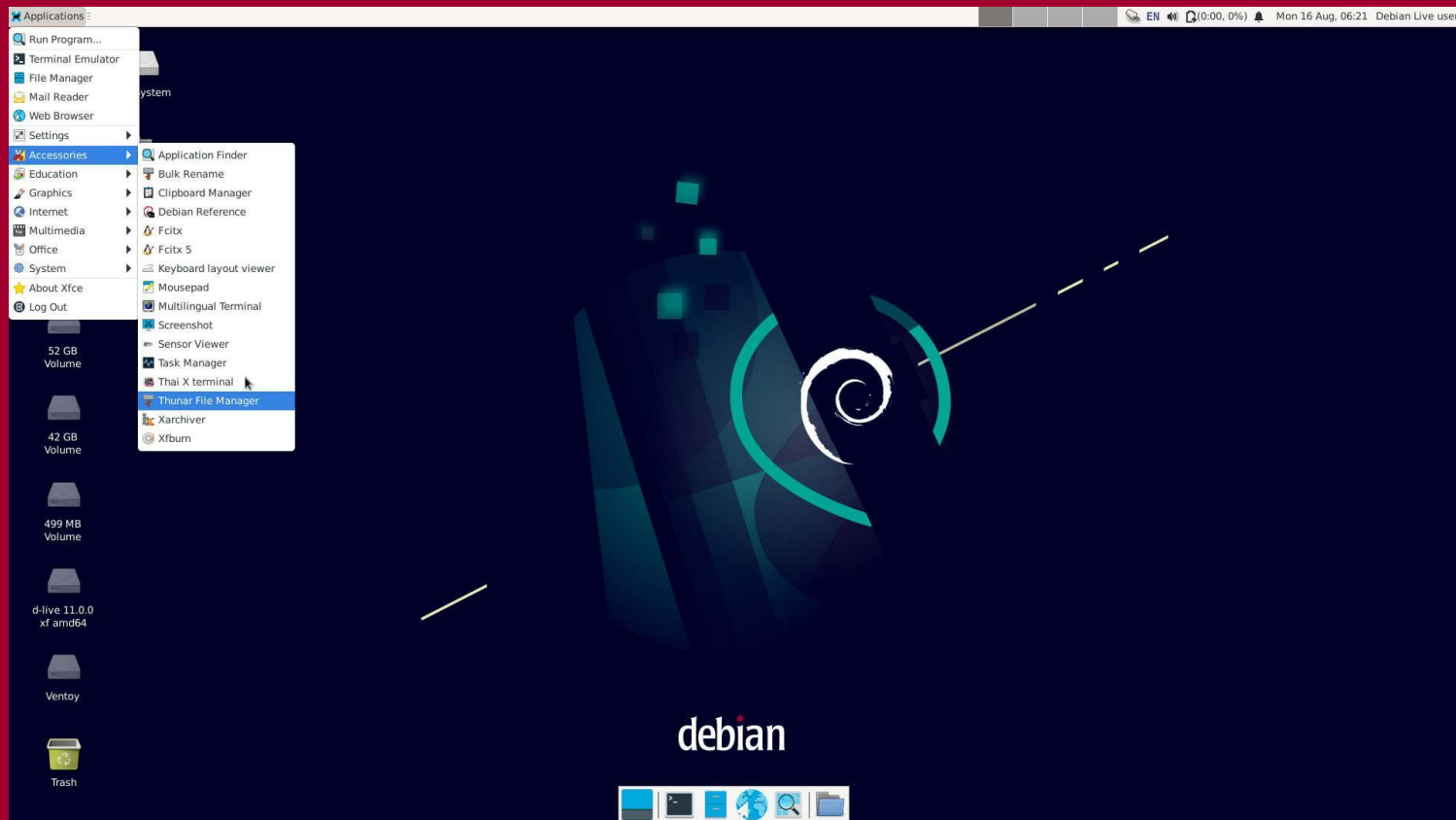# Debian

Why choose Debian?
Stability and Minimalism

Screenshot from Debian

Is it Suitable for Everyone?

Since **Debian** is Designed to be stable in a boring way, the provided packages is a bit outdated. It's for those who want a very stable system with minimal computer specification.

System Requirements?

You Decide **:)**

Where Can I Buy it?

Debian is free. You only need to obtain the ISO image from their official website.

Fun Fact!

Debian is parent of most of these popular linux **distributions.**

Ideal Desktop Environment

I recommend using **xfce4 DE** since it is minimal and can be customized to look so **cool !.** Especially if you have an nvidia card, it will be very responsive unlike **Plasma** which is very buggy and have a lot of stuttering (frame drops)
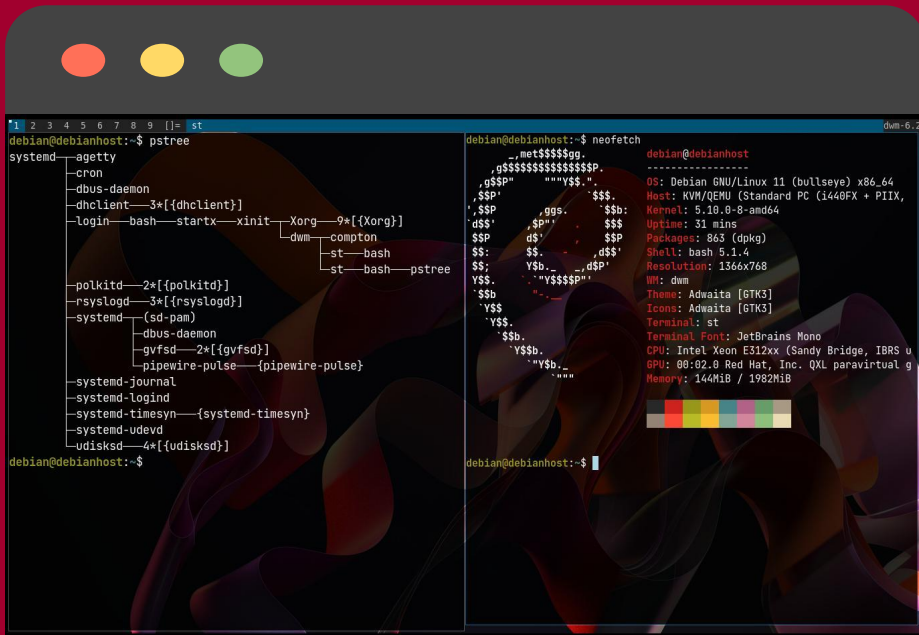
Consider Choosing the non-free iso instead of the free one to have support for all the drivers

Debian is considered the most stable, secure linux distribution and also support most of the kernel supported hardware and architecture like arm (raspbian for raspberry pi), i386 (which was dropped by ubuntu) and a lot of the embedded devices. It also used in the server for its stability

—Mina Saadallah

Stable and Minimal Distribution.

The net installer can be customized to install only the needed packages. With minimal (non-bloated system) you can run it with **< 400 MB** of ram.

Features

- Stability.
- Minimal.
- Stable Release (won't break if you didn't update).
- A lot of Documentations like **Debian Wiki**.
- Support for every architecture.
- Debian is a Community Project.
- Have a good **Philosophy**

7th

Distrowatch ranking

Debian is the 7th most used Linux Distro in the last 12 months

Flavors

Xfce
Desktop
Environment
(Recommended)

GNOME
Desktop
Environment

Cinnamon
Desktop
Environment

KDE
Desktop
Environment

No-DE
For servers

A Sneak Peek?

Thank you

Any Questions?