

# Start Here



The server software used is the freely available [Yunohost](#)

server software, which uses Debian Linux. Several applications, some public and some private, are hosted on this server. See [this page](#) for the full list of applications currently installed.

The hardware is a Dell small form factor ([SFF](#)) [7020 desktop PC](#) with an i7 4770 processor, 16 gigs of RAM and a 2TB hard drive. (An old-fashioned spinner!). There is a nightly mail and data [backup](#) and a full backup at the weekend. The backup is a simple cronjob that performs a backup to an external 1 gig solid-state drive. A second 1 gig drive is used as a second backup using [Restic](#).

There are several domains hosted on the server that are registered through [iWantmyname](#). See the full list of domains here in [this](#) chapter.

For details about installing yunohost and creating your own self-hosted server, you can just jump straight in [here](#) to get started.

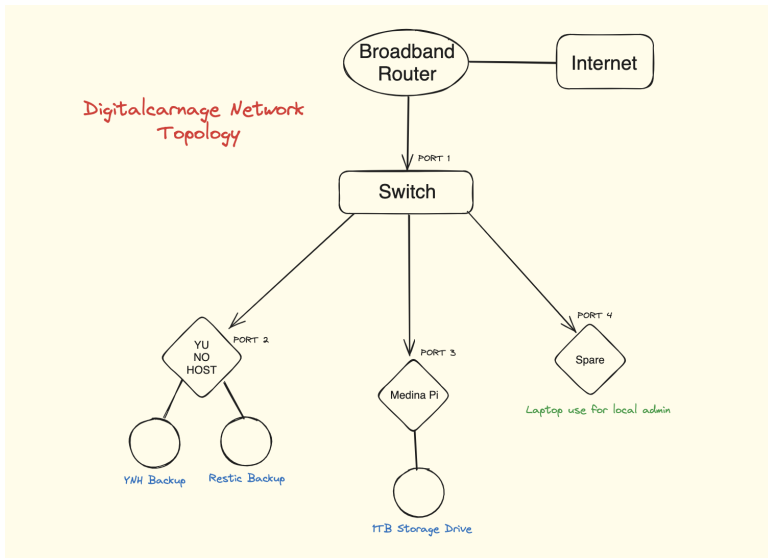
## Digitalcarnage Base System

OS	Kernel	Linux Name	Yunohost Version
Debian 12.9	6.1.0-31-amd64	Bookworm	12.0.12 (stable)

Digitalcarnage current server status can be [found here](#).

Server status uses the Uptime Kuma monitoring tool hosted by PikaPod. It's always best to have your monitoring service not on your own server!

The full setup includes a Raspberry Pi 4, which is used for "local" external access by admins, and selected users only use WireGuard as a VPN to allow "local" access to the Yunohost server. Real VNC Server is also installed on the pi.



Revision #38

Created 21 September 2024 23:58:43 by Del Jones

Updated 23 March 2025 22:38:45 by Del Jones