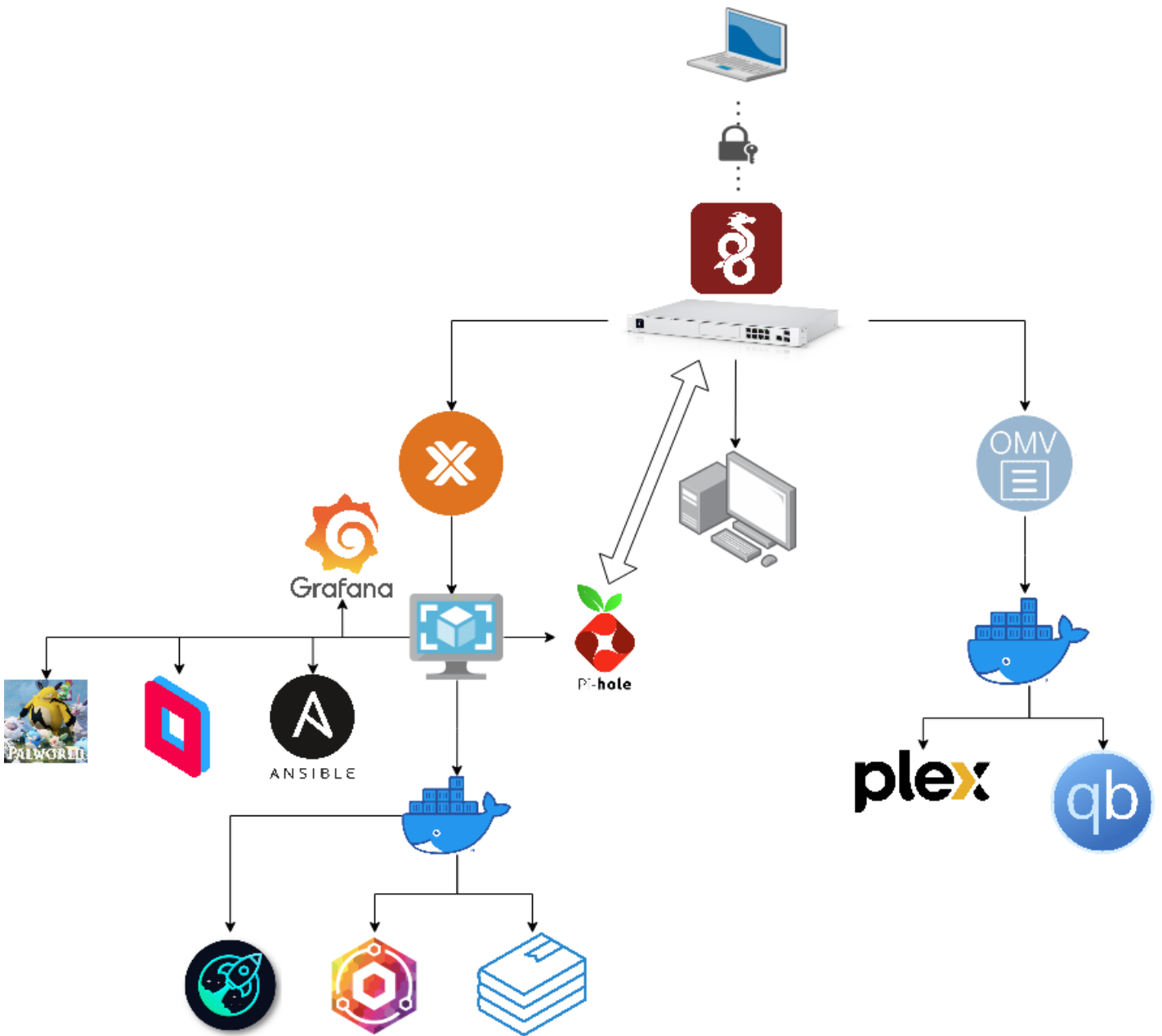


# Infrastructure

- [Networks](#)
- [Global infra](#)

# Networks



## Segmentation:

machine	vlan	nom vlan
user	10	ADMIN
proxmox	20	SRV
omv	20	SRV
vpn	20	SRV

# Global infra

## Servers

Name	IP	FQDN	Description
ashguardTV	192.168.20.95	ashguardtv.local	NAS
ashguard	192.168.20.22	ashguard.local	Proxmox

## Application

### NAS

Name	IP	Port	FQDN	Description
qBittorent	192.168.20.95	XX	qbittorent.ashguardtv.local	Torrent manager
Plex	192.168.20.95	XX	plex.ashguardtv.local	Plex

### Proxmox

### VM

Name	IP	FQDN	Description
dockers	192.168.20.X	dockers.ashguard.local	Run multiple dockers
adguard	192.168.20.X	adguard.ashguard.local	VM for adguard
palworld	192.168.20.X	palworld.ashguard.local	Run palworld game server
heimdall	192.168.20.X	heimdall.ashguard.local	DNS, root Cert, reverse proxy
monitoring	192.168.20.X	monitoring.ashguard.local	Monitoring dashboard
ansible	192.168.20.X	ansible.ashguard.local	deploiement stack

# Dockers

Name	IP	Port	FQDN	VM	Description
authentik	X.X.X.X	XX	authentik.ashguard.local	dockers	SSO
homepage	X.X.X.X	XX	homepage.ashguard.local	dockers	Infra dashboard
NTFY	X.X.X.X	XX	ntfy.ashguard.local	dockers	Push notification alerting
bookstack	X.X.X.X	XX	X.ashguard.local	dockers	Wiki
grafana	X.X.X.X	XX	grafana.ashguard.local	monitoring	Monitoring dashboard
bind9	X.X.X.X	XX	X.ashguard.local	heimdall	DNS

## Todo

- ☐ install authentik
- ☐ install bind9
- ☐ install paperless-ngx
- ☐ install virkunja
- ☐ install organiz
- ☐ install concul
- ☐ install Wazuh

- 
- ☐ create a terraform IAC
  - ☐ create ansible playbook
  - ☐ automate concul