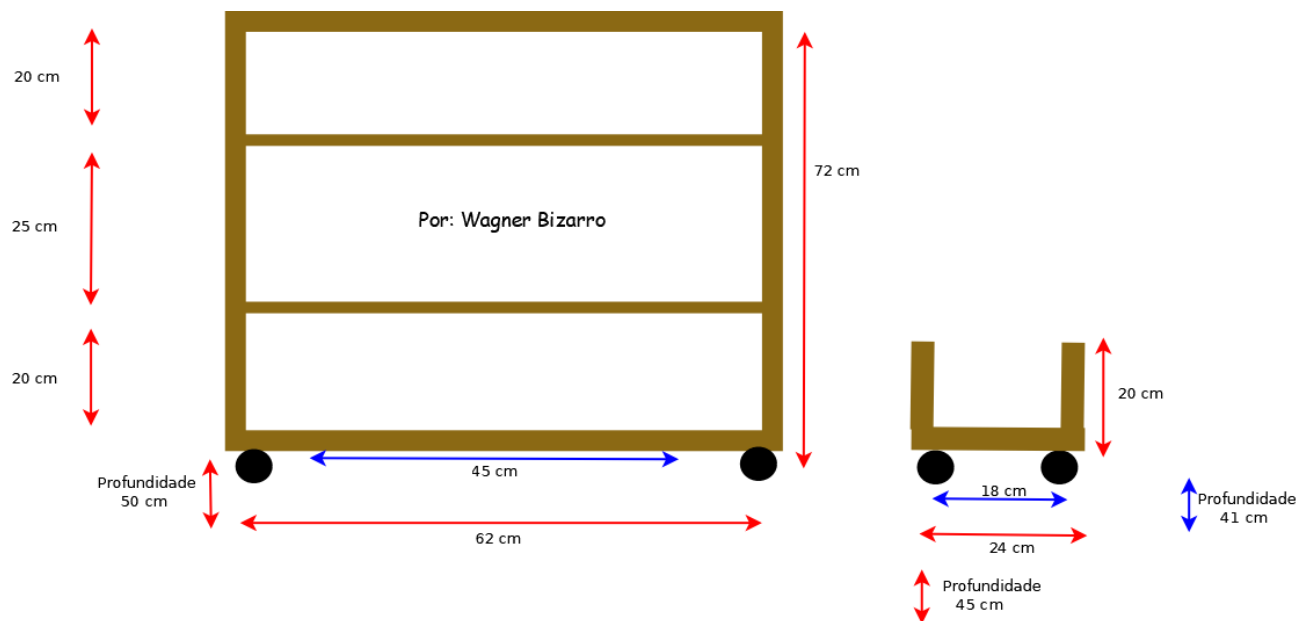


Homelab

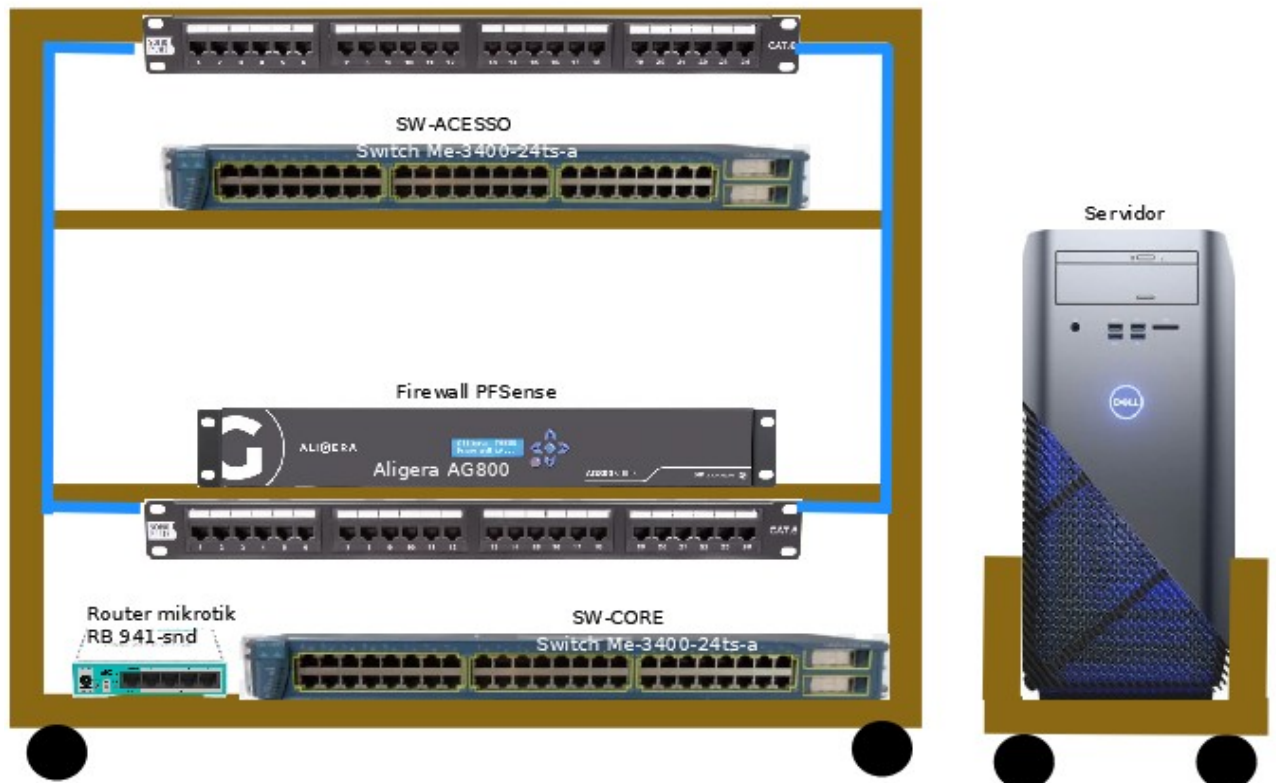
Autor: Wagner Bizarro

Parte 1 – Planejamento do rack



Parte 2 – Planejamento dos ativos

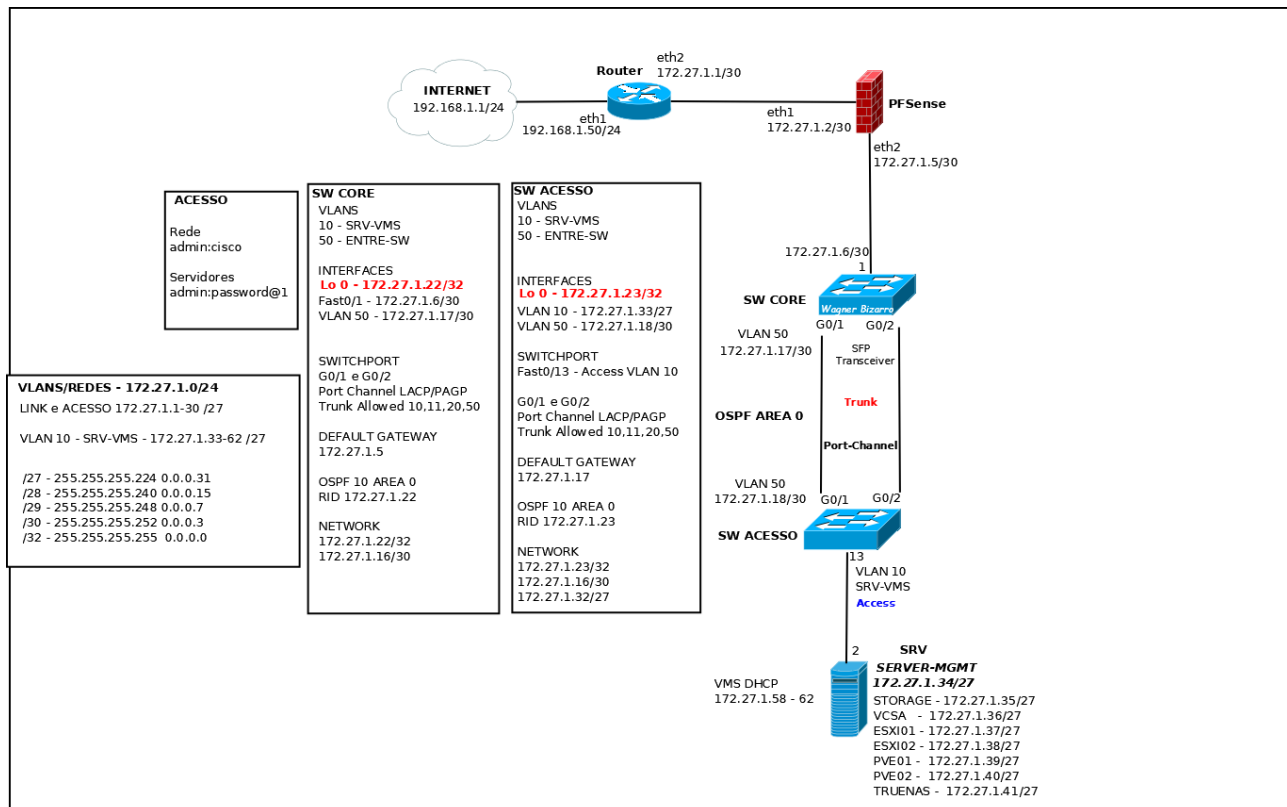
Por: Wagner Bizarro



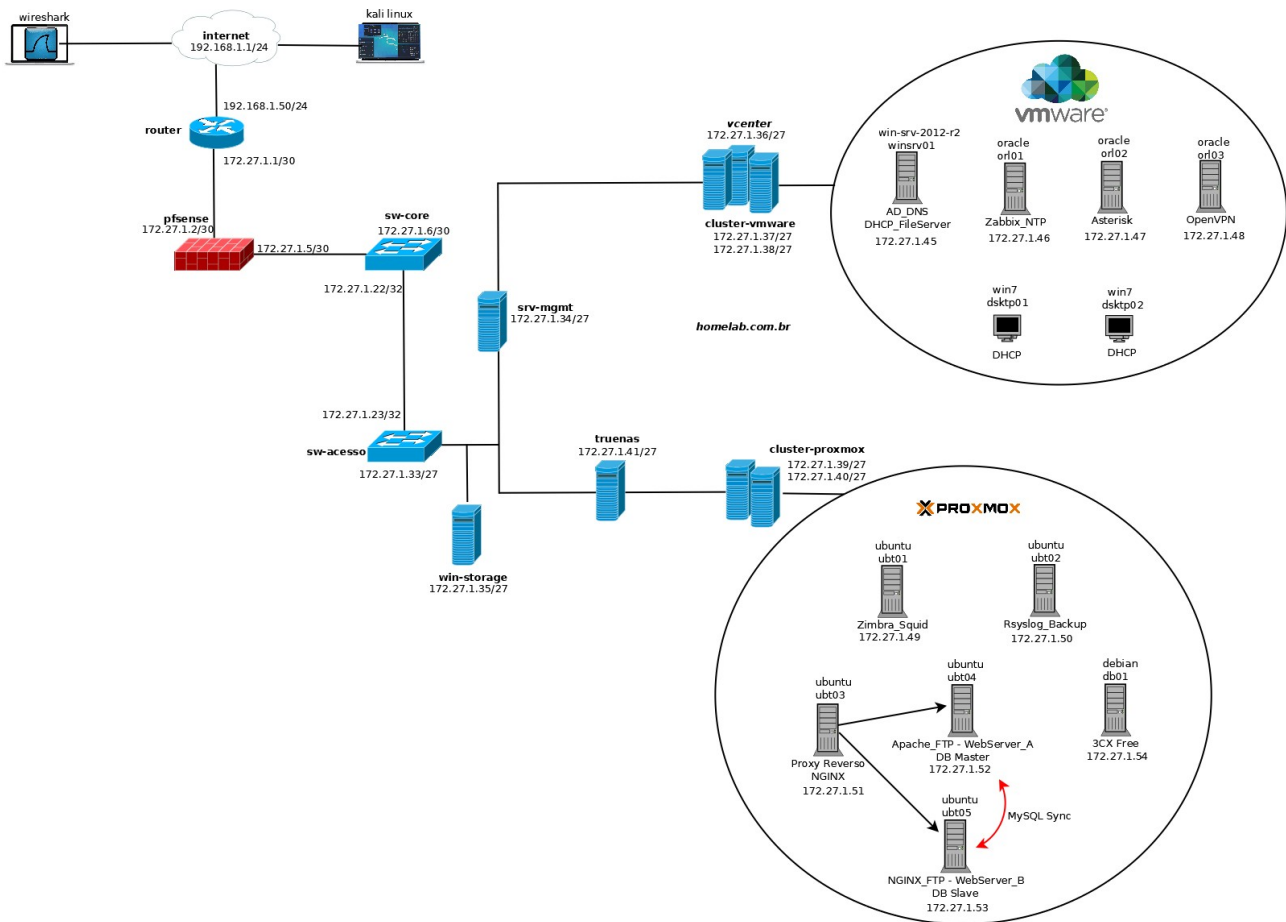
Parte 3 – Rack Montado



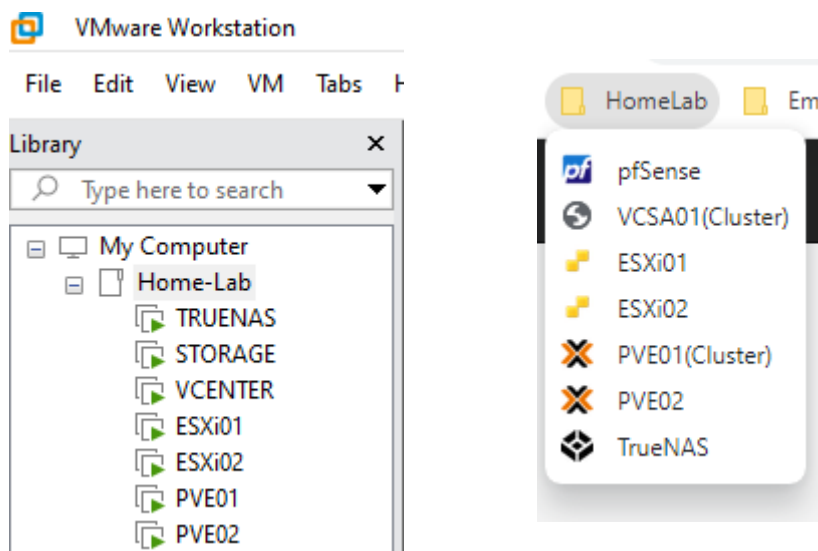
Parte 4 – Topologia de rede



Parte 5 - Topologia servidores



Parte 6 – Servidores



Parte 7 – Storage

STORAGE							
File Action View Help							
Volume	Layout	Type	File System	Status	Capacity	Free Spa...	% Free
(C:)	Simple	Basic	NTFS	Healthy (B...	59.66 GB	48.05 GB	81 %
RAID5 (D:)	RAID-5	Dynamic	NTFS	Healthy	199.99 GB	27 MB	0 %
System Reserved	Simple	Basic	NTFS	Healthy (S...	350 MB	63 MB	18 %

Disk 0	Basic 60.00 GB Online	System Reserved 350 MB NTFS Healthy (System, Active, Primary Partition)	(C:) 59.66 GB NTFS Healthy (Boot, Page...
Disk 1	Dynamic 100.00 GB Online	RAID5 (D:) 100.00 GB NTFS Healthy	
Disk 2	Dynamic 100.00 GB Online	RAID5 (D:) 100.00 GB NTFS Healthy	
Disk 3	Dynamic 100.00 GB Online	RAID5 (D:) 100.00 GB NTFS Healthy	

Server Manager ▸ File and Storage Services ▸ iSCSI				
iSCSI VIRTUAL DISKS All iSCSI virtual disks 1 total				
Filter				
Path	Status	Virtual Disk Status	Target Name	Target Status
storage (1)				
D:\iSCSIVirtualDisks\LUN01.vhdx	Connected		hypervisor-hosts	Connected

←

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🏠

⚠ Inseguro | <https://172.27.1.36/ui/app>

Favoritos

HomeLab

Emuladores

Softphones

☰

vSphere Client

🔍

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📄

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🌐

172.27.1.36

Datacenter

iscsi-datastore-01

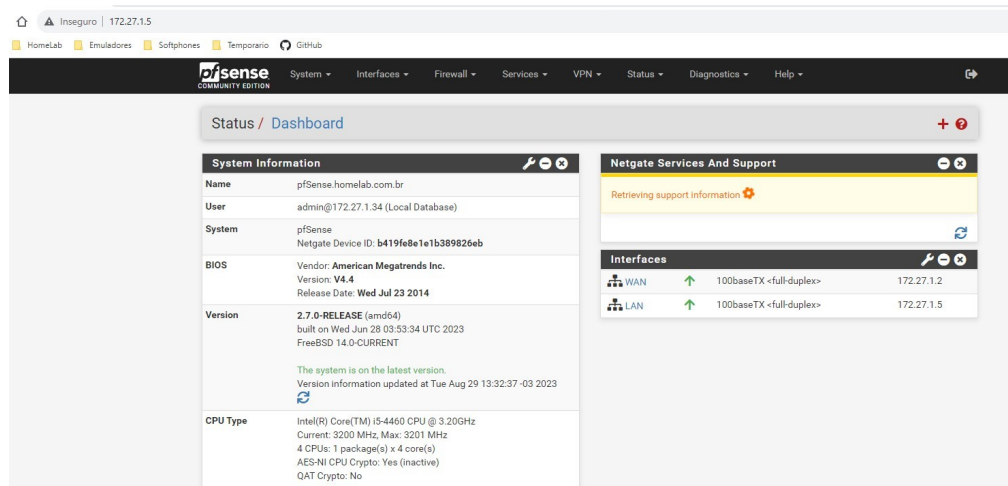
LOCAL-ESXi01

LOCAL-ESXi02

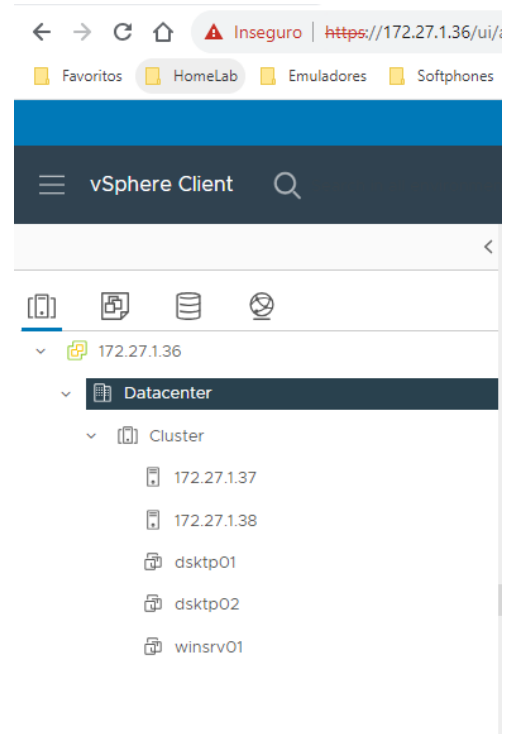
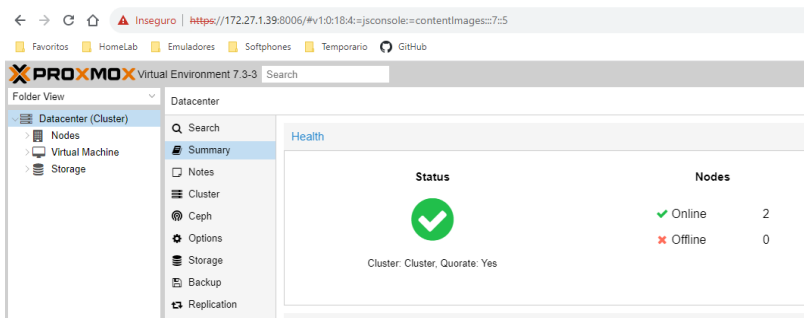
TrueNAS CORE		Storage / Pools
root truenas.local		
Dashboard		
Accounts		
System		
Tasks		
Network		
Storage		
Pools		
Snapshots		
VMware-Snapshots		
Disks		
Import Disk		

Pools				
Pool01 (System Dataset Pool) ONLINE 182.84 GiB				
Name	Type	Used	Available	Compression
Pool01	FILESYSTEM	182.84 GiB	8.04 GiB	lz4
zvol01	VOLUME	30.47 GiB	35.36 GiB	Inherits (lz4)
zvol02	VOLUME	30.47 GiB	38.51 GiB	Inherits (lz4)
zvol03	VOLUME	30.47 GiB	38.51 GiB	Inherits (lz4)
zvol04	VOLUME	30.47 GiB	38.51 GiB	Inherits (lz4)
zvol05	VOLUME	30.47 GiB	38.51 GiB	Inherits (lz4)
zvol06	VOLUME	30.47 GiB	38.51 GiB	Inherits (lz4)

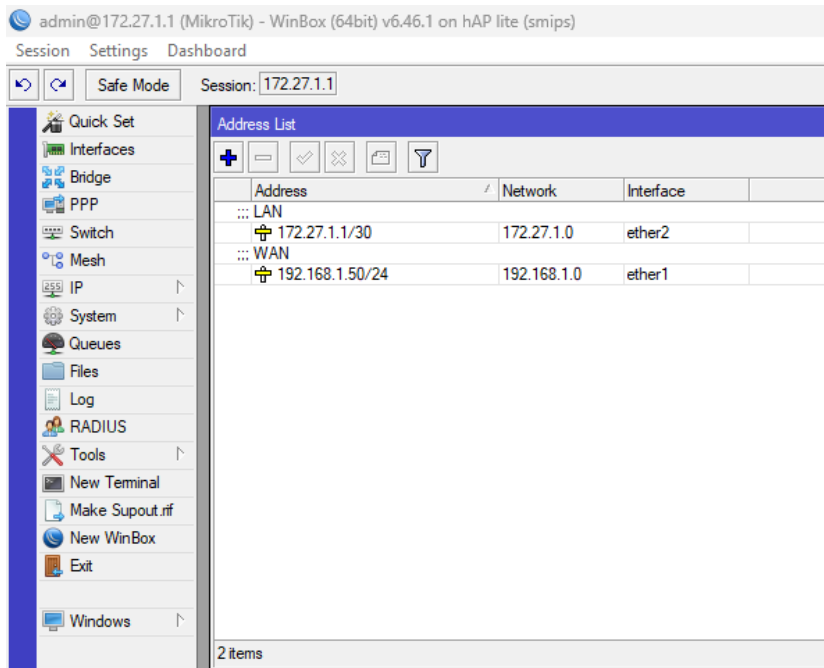
Parte 8 – Firewall



Parte 9 – Hipervisor



Parte 10 – Router



Parte 12 – Switch

