Brapci 2.1 – IA

# 1 AMBIENTE

SERVIDOR I5 16GIGA

2X SSD 240GIGA

* 1. UBUNTU 20.04

apt install net-tools

* 1. Instalar Ubuntu
  2. Instalar Apache2

apt install apache2

apt install php libapache2-mod-php

* 1. Instalar Let’s Encrypt (Chave de segurança SSL)

apt install certbot

apt-get install python3-certbot-apache

incluir em brapci.conf

ServerName brapci.inf.br

ServerAlias www.brapci.inf.br

a2ensite brapci.conf

Editar o arquivo

nano /etc/apache2/apache2.conf

Inserir ServerName brapci.inf.br

Para testar

apache2ctl configtest

Instalando certificado

certbot --apache

* 1. MYSQL

apt install mysql-server

apt-get install phpmyadmin php-mbstring -y

mysql\_secure\_installation

mysql

CREATE USER 'sa'@'localhost' IDENTIFIED BY 'AHNLTKo5A%JzU$6@KlfhS3Xb\*s\*Af^JBuGhl9ANn0PzR^57ADS';

GRANT ALL PRIVILEGES ON \* . \* TO 'sa'@'localhost';

FLUSH PRIVILEGES;

Restaurar backup

Fazer Backup

mysqldump -u root -p db\_Biblioteca > /home/fabio/db\_Biblioteca.sql

Restaurar

mysql -u root -p brapci < backup.sql

# Instalando o JAVA

apt install openjdk-8-jre

# ElasticSearch

https://www.digitalocean.com/community/tutorials/how-to-install-and-configure-elasticsearch-on-ubuntu-18-04-pt

curl -fsSL https://artifacts.elastic.co/GPG-KEY-elasticsearch | sudo apt-key add –

echo "deb https://artifacts.elastic.co/packages/7.x/apt stable main" | sudo tee -a /etc/apt/sources.list.d/elastic-7.x.list

sudo apt update

sudo apt install elasticsearch

Editar

/etc/elasticsearch/

Ativar o serviço na inicialização

systemctl enable elasticsearch

Formatar disco

sudo mkfs.ext4 /dev/sda1

Montar

mount /dev/sdb1 /data.