**Creating a Docker Compose file with Prometheus, Grafana and Node Exporter**

**Install Compose (Ubuntu 20.04)**

Download the current stable release of Docker Compose (@April 2022)

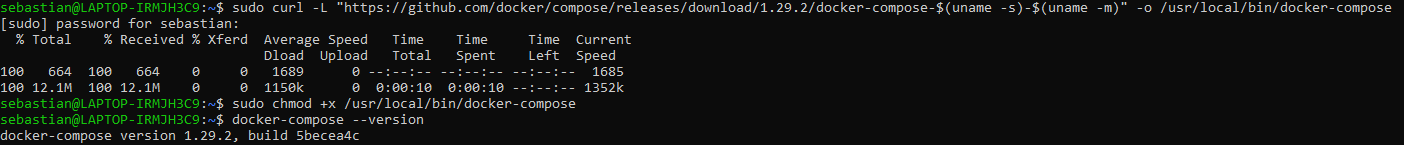
sudo curl -L "https://github.com/docker/compose/releases/download/1.29.2/docker-compose-$(uname -s)-$(uname -m)" -o /usr/local/bin/docker-compose

Apply executable permissions to the binary

sudo chmod +x /usr/local/bin/docker-compose

Test the installation

docker-compose --version



**Creating the Docker compose file**

Create the folder that will hold the project

mkdir <directory-name>

Create the Docker Compose file inside the directory

touch docker-compose.yml

Configure the Docker Compose so it integrates Prometheus, Grafana, Node-exporter (and optional, cAdvisor)

Texto

Descripción generada automáticamente

Run the containers using docker-compose up from the project directory

sudo docker-compose up

Imagen que contiene Texto

Descripción generada automáticamente

Test the deployment by entering <http://localhost:9090>. It should show Prometheus Dashboard.

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