**ASSIGNMENT: MONITORING**

**SANTIAGO NAVALES PARRA**

After executing the vagrant up command, the two instances were created. Ussing Putty I accessed to the first one where the target server is configurated. All the services (including postgres and postgres-exporter) containers runs according to the guide.

The Docker-compose file, with the postgres and postgres-exporter services si shown:

Texto

Descripción generada automáticamente

It’s verified that the metrics are being published:

Texto

Descripción generada automáticamente

Now, running the other VM where Prometheus server runs, I edited the prometheus.yml in order to add the postgres db as a new target. The modified file is shown:

Texto

Descripción generada automáticamente

The postgres job is added with the target port 9187 as assigned in the docker-compose file. At this point, is seemed Prometheus monitoring all targets, including the postgres one.

Captura de pantalla de computadora

Descripción generada automáticamente

Finally, after exporting de dashboard with ID 9628 in Grafana, the graphics show the monitoring of the db:

Interfaz de usuario gráfica, Aplicación

Descripción generada automáticamente

The files are saved in the next repo: https://gitlab.com/NavoSan/monitoring-assignment