

Aluno: Cássio de Albuquerque
Curso: Técnico em Redes de Computadores
Trabalho: SA1 – Instalação e Configuração Windows Server

1 -Instalação Zabbix no Linux Ubuntu

```
wget -O /dev/null --no-check-certificate --no-verbose --quiet https://repo.zabbix.com/zabbix/6.0/ubuntu/pool/main/z/zabbix-release/zabbix-release_6.0-2+ubuntu22.04_all.deb
```

```
root@senairedes:/home/aluno_cassio# wget https://repo.zabbix.com/zabbix/6.0/ubuntu/pool/main/z/zabbix-release/zabbix-release_6.0-2+ubuntu22.04_all.deb
--2022-06-04 12:47:31-- https://repo.zabbix.com/zabbix/6.0/ubuntu/pool/main/z/zabbix-release/zabbix-release_6.0-2+ubuntu22.04_all.deb
Resolving repo.zabbix.com (repo.zabbix.com)... 178.128.6.101, 2604:a880:2:d0::2062:d001
Connecting to repo.zabbix.com (repo.zabbix.com)|178.128.6.101|:443... connected.
HTTP request sent, awaiting response... 200 OK
Length: 3536 (3,5K) [application/octet-stream]
Saving to: 'zabbix-release_6.0-2+ubuntu22.04_all.deb'

zabbix-release_6.0-2+ubu 100%[=====] 3,45K --.-KB/s in 0s
2022-06-04 12:47:32 (736 MB/s) - 'zabbix-release_6.0-2+ubuntu22.04_all.deb' saved [3536/3536]

root@senairedes:/home/aluno_cassio#
```

```
root@senairedes:/home/aluno_cassio# apt install zabbix-agent
Reading package lists... Done
Building dependency tree... Done
Reading state information... Done
Serão instalados os seguintes NOVOS pacotes:
  zabbix-agent
0 pacotes actualizados, 1 pacotes novos instalados, 0 a remover e 18 não actualizados.
É necessário obter 298 kB de arquivos.
Após esta operação, serão utilizados 945 kB adicionais de espaço em disco.
Obter:1 http://br.archive.ubuntu.com/ubuntu jammy/universe amd64 zabbix-agent amd64 1:5.0.17+dfsg-1
[298 kB]
Obtidos 298 kB em 0s (622 kB/s)
A seleccionar pacote anteriormente não seleccionado zabbix-agent.
(A ler a base de dados ... 73267 ficheiros e directórios actualmente instalados.)
A preparar para desempacotar .../zabbix-agent_1%3a5.0.17+dfsg-1_amd64.deb ...
A descompactar zabbix-agent (1:5.0.17+dfsg-1) ...
A instalar zabbix-agent (1:5.0.17+dfsg-1) ...

Creating config file /etc/zabbix/zabbix_agentd.conf with new version
Created symlink /etc/systemd/system/multi-user.target.wants/zabbix-agent.service → /lib/systemd/system/zabbix-agent.service.
A processar 'triggers' para man-db (2.10.2-1) ...
Scanning processes...
Scanning linux images...

Running kernel seems to be up-to-date.

No services need to be restarted.

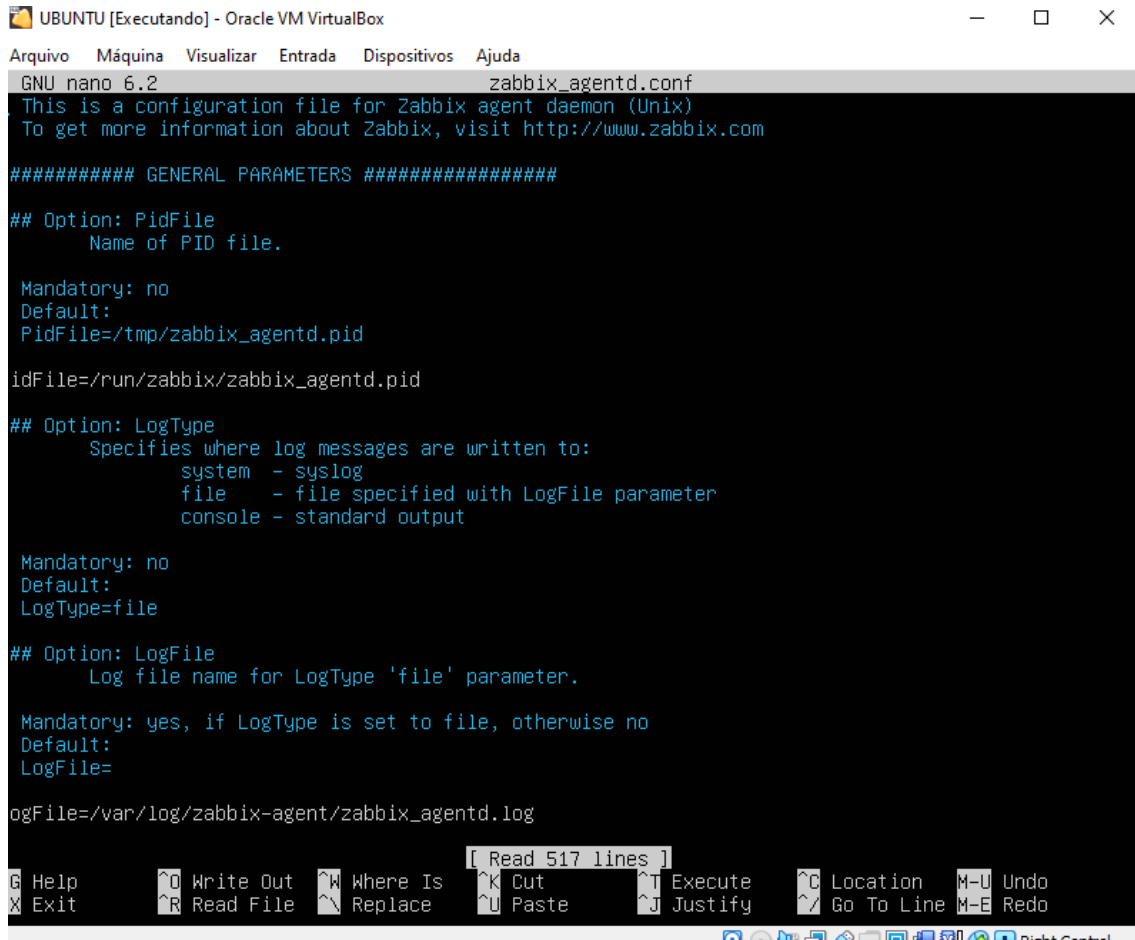
No containers need to be restarted.

No user sessions are running outdated binaries.

No VM guests are running outdated hypervisor (qemu) binaries on this host.
```

```
root@senairedes:/home/aluno_cassio# systemctl restart zabbix-agent
root@senairedes:/home/aluno_cassio# systemctl enable zabbix-agent
Synchronizing state of zabbix-agent.service with SysV service script with /lib/systemd/systemd-sysv-
install.
Executing: /lib/systemd/systemd-sysv-install enable zabbix-agent
root@senairedes:/home/aluno_cassio# _
```

2-Criação e configuração de arquivo via NANO



```
UBUNTU [Executando] - Oracle VM VirtualBox
Arquivo  Máquina  Visualizar  Entrada  Dispositivos  Ajuda
GNU nano 6.2 zabbix_agentd.conf
This is a configuration file for Zabbix agent daemon (Unix)
To get more information about Zabbix, visit http://www.zabbix.com

##### GENERAL PARAMETERS #####

## Option: PidFile
    Name of PID file.

Mandatory: no
Default:
PidFile=/tmp/zabbix_agentd.pid

idFile=/run/zabbix/zabbix_agentd.pid

## Option: LogType
    Specifies where log messages are written to:
        system - syslog
        file   - file specified with LogFile parameter
        console - standard output

Mandatory: no
Default:
LogType=file

## Option: LogFile
    Log file name for LogType 'file' parameter.

Mandatory: yes, if LogType is set to file, otherwise no
Default:
LogFile=

ogFile=/var/log/zabbix-agent/zabbix_agentd.log

[ Read 517 lines ]
G Help  O Write Out  W Where Is  K Cut      T Execute   C Location  M-U Undo
X Exit  R Read File  N Replace   U Paste    J Justify   Go To Line  M-E Redo
```

