


ATIVIDADE S.O REDES – NGINX

1. INSTALANDO O NGINX

```
adriel@adriel-virtualbox: ~  
Arquivo  Ações  Editar  Exibir  Ajuda  
adriel@adriel-virtualbox: ~  
red in legacy trusted.gpg keyring (/etc/apt/trusted.gpg), see the DEPRECATION  
section in apt-key(8) for details.  
adriel@adriel-virtualbox:~$ docker pull nginx  
Using default tag: latest  
permission denied while trying to connect to the Docker daemon socket at unix  
:///var/run/docker.sock: Post "http://%2Fvar%2Frun%2Fdocker.sock/v1.24/images  
/create?fromImage=nginx&tag=latest": dial unix /var/run/docker.sock: connect:  
permission denied  
adriel@adriel-virtualbox:~$ sudo docker pull nginx  
Using default tag: latest  
latest: Pulling from library/nginx  
9e3ea8720c6d: Pull complete  
bf36b6466679: Pull complete  
15a97cf85bb8: Pull complete  
9c2d6be5a61d: Pull complete  
6b7e4a5c7c7a: Pull complete  
8db4caa19df8: Pull complete  
Digest: sha256:480868e8c8c797794257e2abd88d0f9a8809b2fe956cbfbc05dcc0bca1f7cd  
43  
Status: Downloaded newer image for nginx:latest  
docker.io/library/nginx:latest  
adriel@adriel-virtualbox:~$
```

```
adriel@adriel-virtualbox: ~  
adriel@adriel-virtualbox:~$ sudo docker images  
REPOSITORY          TAG          IMAGE ID          CREATED           SIZE  
adrielsampaio/ubuntu latest       b775864b36dd     8 days ago       205MB  
hello-world         latest       9c7a54a9a43c     9 days ago       13.3k  
B  
nginx                latest       448a08f1d2f9     10 days ago      142MB  
ubuntu              latest       3b418d7b466a     2 weeks ago      77.8M  
B  
adriel@adriel-virtualbox:~$ sudo docker run -d --name nginx-server -p 80:  
80 nginx  
docker: permission denied while trying to connect to the Docker daemon socket  
at unix:///var/run/docker.sock: Post "http://%2Fvar%2Frun%2Fdocker.sock/v1.2  
4/containers/create?name=nginx-server": dial unix /var/run/docker.sock: conne  
ct: permission denied.  
See 'docker run --help'.  
adriel@adriel-virtualbox:~$ sudo docker run -d --name nginx-server -  
p 80:80 nginx  
aa0248543eed36dd285098fac81f8fc6deb5c732158252de3c62ed5deff136d1
```

2. NGINX CONFIGURADO:

 localhost

Welcome to nginx!

If you see this page, the nginx web server is successfully installed and working. Further configuration is required.

For online documentation and support please refer to nginx.org.
Commercial support is available at nginx.com.

Thank you for using nginx.

```
8
nginx          latest      448a08f1d2f9  10 days ago   142MB
ubuntu        latest      3b418d7b466a  2 weeks ago   77.8M
8
adriel@adriel-virtualbox:~$ sudo docker ps -a
CONTAINER ID   IMAGE     COMMAND                  CREATED        STATUS
PORTS         NAMES
aa0248543eed   nginx    "/docker-entrypoint..." 3 minutes ago  Up 3 minute
s              0.0.0.0:80->80/tcp, :::80->80/tcp  nginx-server
19ea207619d8   ubuntu   "/bin/bash"              8 days ago    Exited (137
) 8 days ago    trusting_fermi
```