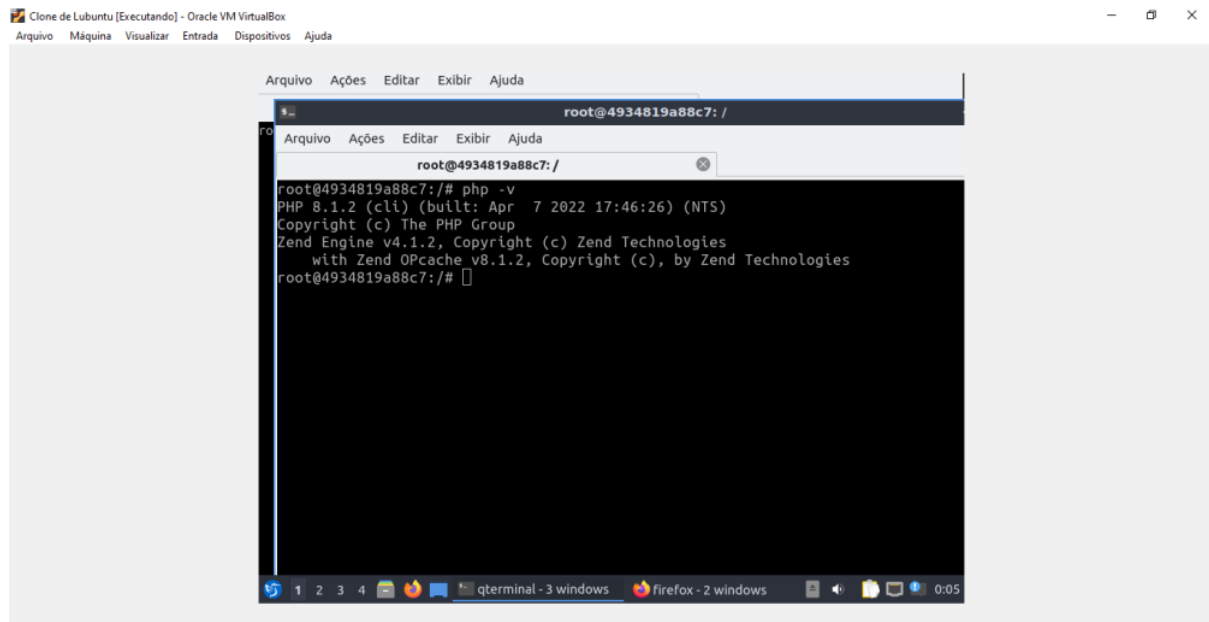


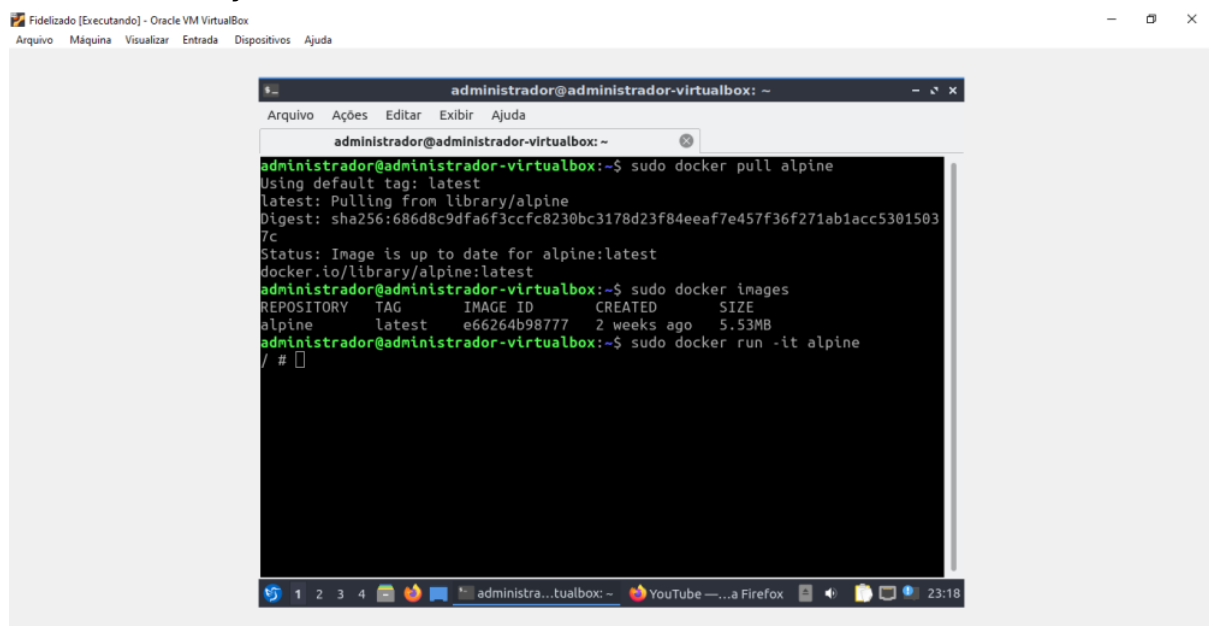
Avaliação 06

Equipe: José Matheus, Werbster Marques e Samuel Bruno

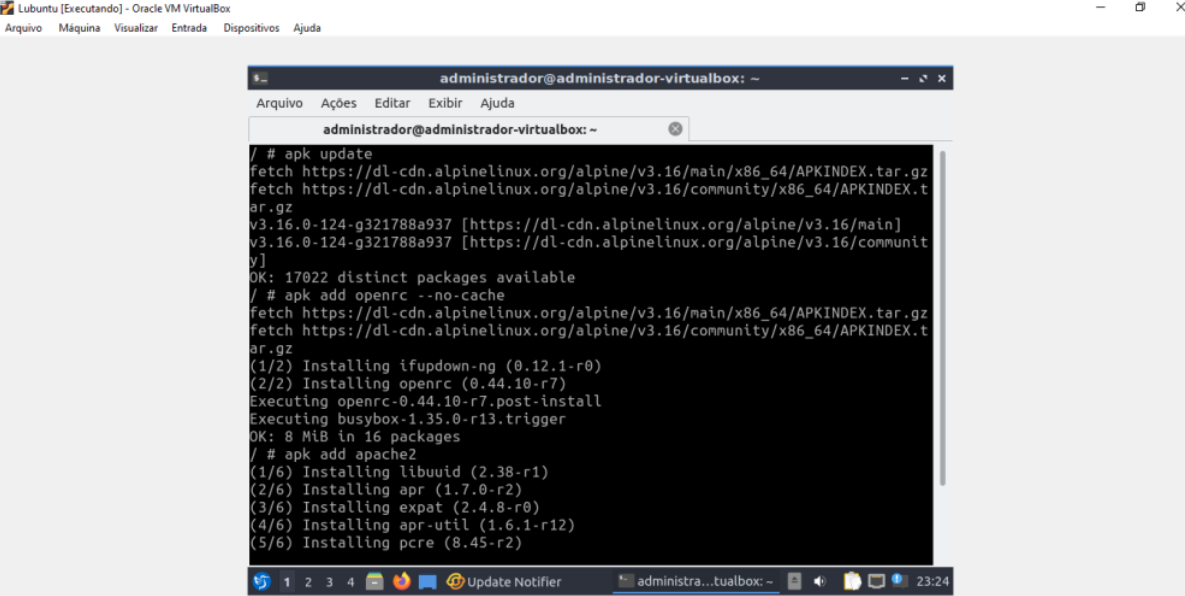
Evidência da criação da imagem Alpine



Evidência da criação do container



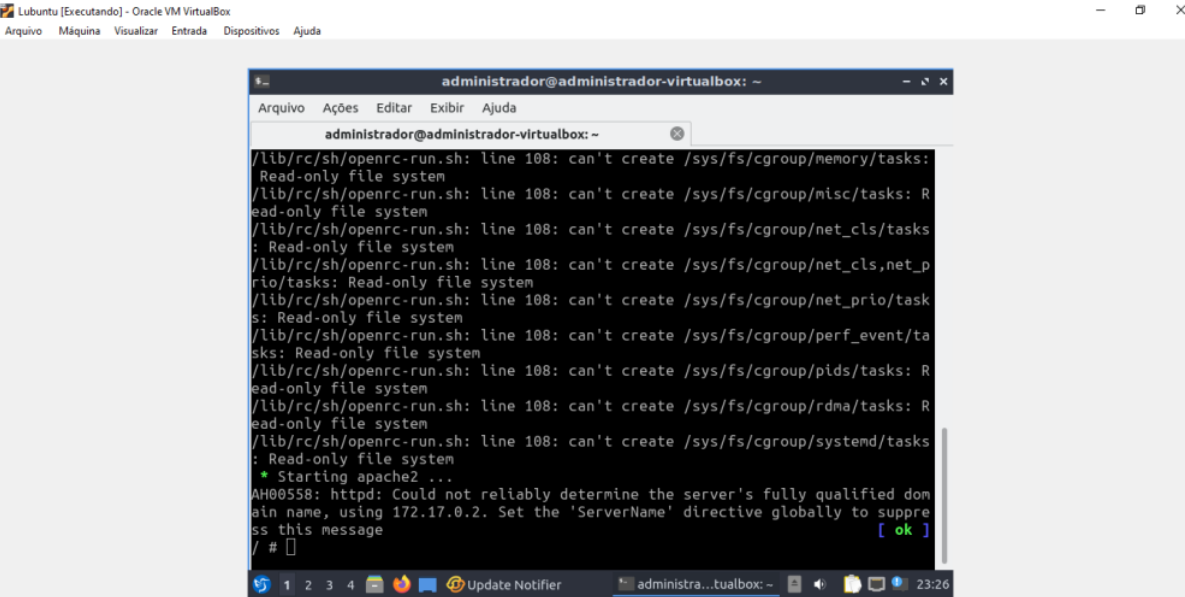
Evidência da instalação do apache



The screenshot shows a terminal window titled "administrador@administrador-virtualbox: ~". The user is running the command `/ # apk update`, which updates the package index. The output shows the download of the APKINDEX.tar.gz file. Then, the user runs `/ # apk add openrc --no-cache`, which installs the openrc package. The output shows the download of the openrc package and its installation. Finally, the user runs `/ # apk add apache2`, which installs the apache2 package. The output shows the download of the apache2 package and its installation.

```
administrador@administrador-virtualbox: ~  
/ # apk update  
fetch https://dl-cdn.alpinelinux.org/alpine/v3.16/main/x86_64/APKINDEX.tar.gz  
fetch https://dl-cdn.alpinelinux.org/alpine/v3.16/community/x86_64/APKINDEX.t  
ar.gz  
v3.16.0-124-g321788a937 [https://dl-cdn.alpinelinux.org/alpine/v3.16/main]  
v3.16.0-124-g321788a937 [https://dl-cdn.alpinelinux.org/alpine/v3.16/communit  
y]  
OK: 17022 distinct packages available  
/ # apk add openrc --no-cache  
fetch https://dl-cdn.alpinelinux.org/alpine/v3.16/main/x86_64/APKINDEX.tar.gz  
fetch https://dl-cdn.alpinelinux.org/alpine/v3.16/community/x86_64/APKINDEX.t  
ar.gz  
(1/2) Installing ifupdown-ng (0.12.1-r0)  
(2/2) Installing openrc (0.44.10-r7)  
Executing openrc-0.44.10-r7.post-install  
Executing busybox-1.35.0-r13.trigger  
OK: 8 MiB in 16 packages  
/ # apk add apache2  
(1/6) Installing libuuid (2.38-r1)  
(2/6) Installing apr (1.7.0-r2)  
(3/6) Installing expat (2.4.8-r0)  
(4/6) Installing apr-util (1.6.1-r12)  
(5/6) Installing pcre (8.45-r2)
```

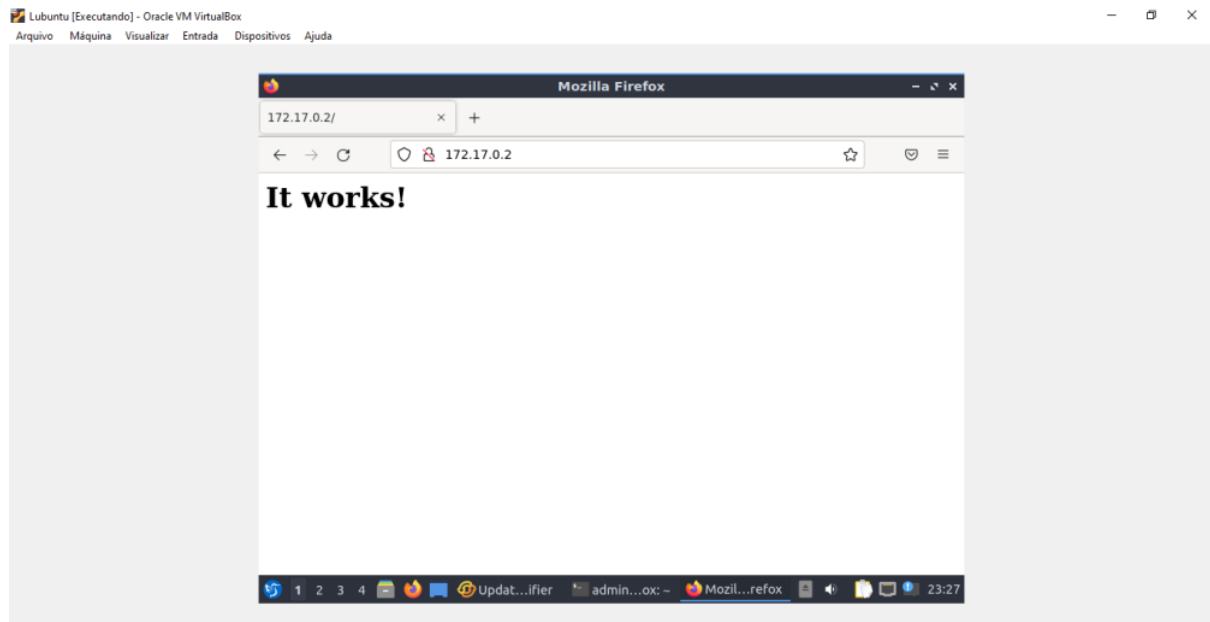
Evidência da inicialização do apache no prompt



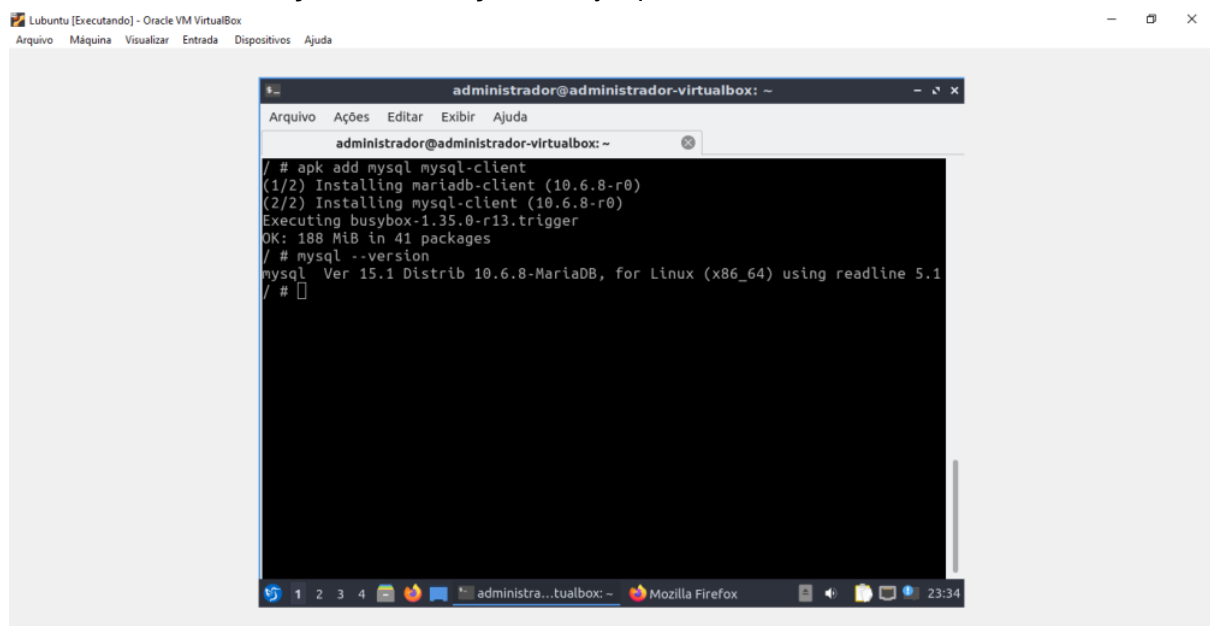
The screenshot shows a terminal window titled "administrador@administrador-virtualbox: ~". The user is running the command `/ #`, which starts the Apache service. The output shows the service starting and listening on port 80. The user then runs `curl -I http://172.17.0.2`, which returns the HTTP status 200 OK. The user then runs `/ #`, which returns the prompt.

```
administrador@administrador-virtualbox: ~  
/lib/rc/sh/openrc-run.sh: line 108: can't create /sys/fs/cgroup/memory/tasks: R  
ead-only file system  
/lib/rc/sh/openrc-run.sh: line 108: can't create /sys/fs/cgroup/misc/tasks: R  
ead-only file system  
/lib/rc/sh/openrc-run.sh: line 108: can't create /sys/fs/cgroup/net_cls/tasks  
: Read-only file system  
/lib/rc/sh/openrc-run.sh: line 108: can't create /sys/fs/cgroup/net_cls,net_p  
rio/tasks: Read-only file system  
/lib/rc/sh/openrc-run.sh: line 108: can't create /sys/fs/cgroup/net_prio/task  
s: Read-only file system  
/lib/rc/sh/openrc-run.sh: line 108: can't create /sys/fs/cgroup/perf_event/ta  
sks: Read-only file system  
/lib/rc/sh/openrc-run.sh: line 108: can't create /sys/fs/cgroup/pids/tasks: R  
ead-only file system  
/lib/rc/sh/openrc-run.sh: line 108: can't create /sys/fs/cgroup/rdma/tasks: R  
ead-only file system  
/lib/rc/sh/openrc-run.sh: line 108: can't create /sys/fs/cgroup/systemd/tasks  
: Read-only file system  
* Starting apache2 ...  
AH00558: http: Could not reliably determine the server's fully qualified dom  
ain name, using 172.17.0.2. Set the 'ServerName' directive globally to suppre  
ss this message [ ok ]  
/ #
```

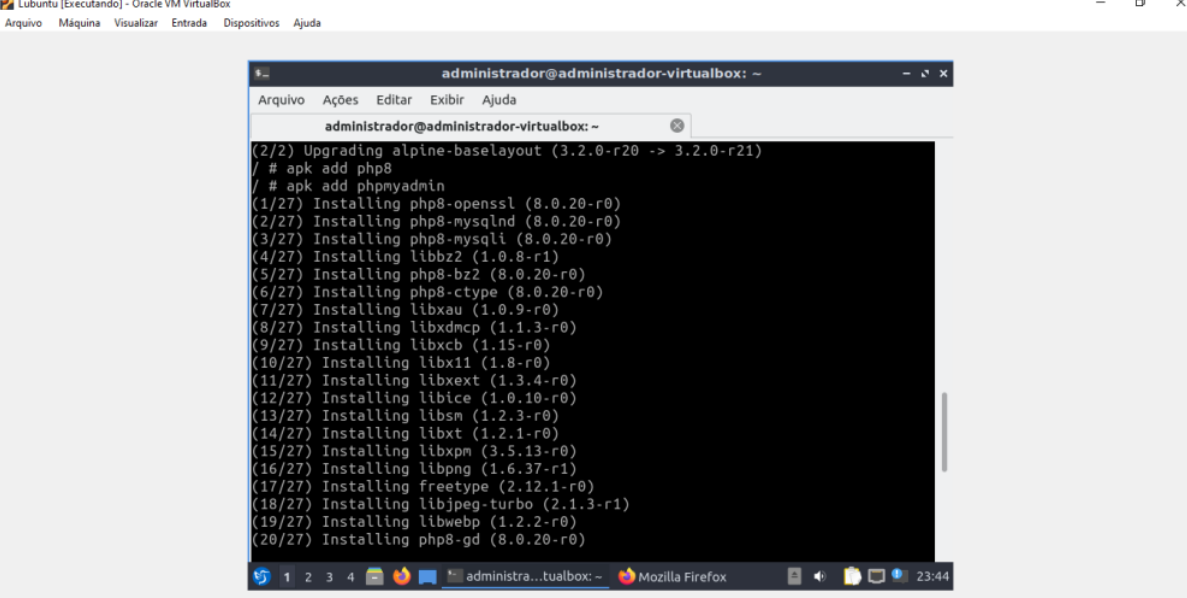
Evidência da inicialização do apache no navegador



Evidência da inicialização da instalação do mySql



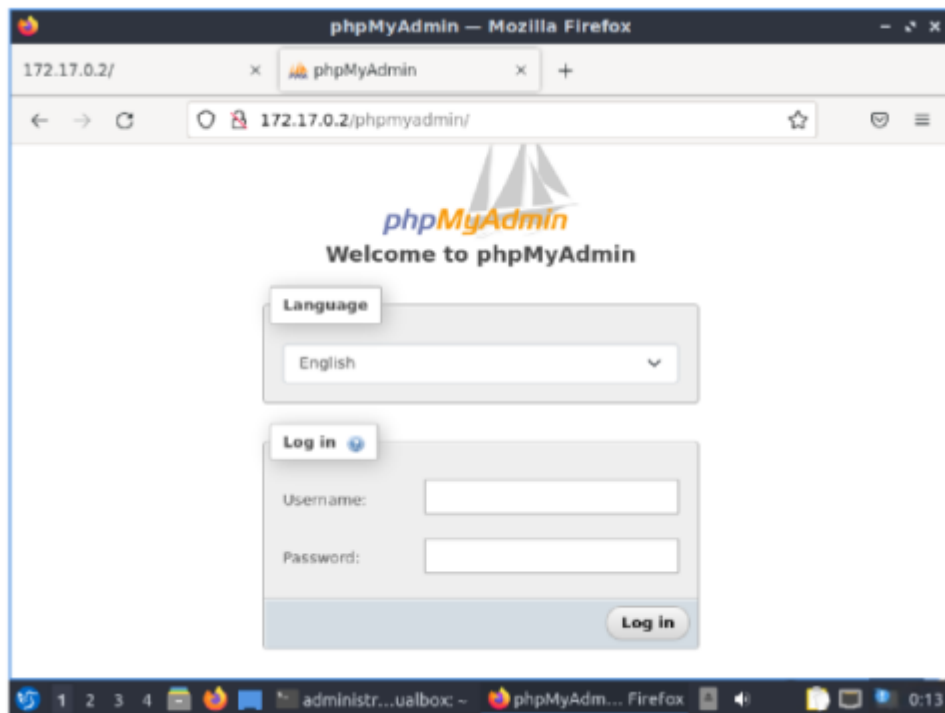
Evidência da inicialização da instalação do phpmyadmin



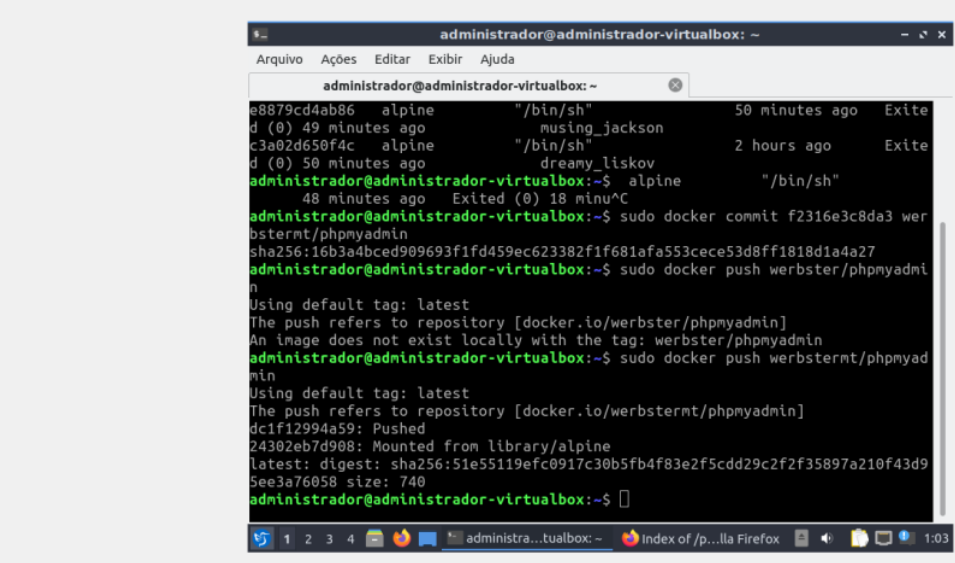
A terminal window titled 'administrador@administrador-virtualbox: ~' is shown within a VirtualBox environment. The terminal output displays the installation of phpmyadmin and its dependencies. The first command is 'apk add php8', followed by 'apk add phpmyadmin'. The output shows a list of packages being installed, including php8-openssl, php8-mysqldb, php8-mysqli, libbz2, php8-bz2, php8-ctype, libxau, libxdmcp, libxcb, libx11, libxext, libice, libsm, libxt, libxpm, libpng, freetype, libjpeg-turbo, libwebp, and php8-gd. The installation progress is shown with a list of packages and their versions.

```
administrador@administrador-virtualbox: ~  
(2/2) Upgrading alpine-baselayout (3.2.0-r20 -> 3.2.0-r21)  
/ # apk add php8  
/ # apk add phpmyadmin  
(1/27) Installing php8-openssl (8.0.20-r0)  
(2/27) Installing php8-mysqldb (8.0.20-r0)  
(3/27) Installing php8-mysqli (8.0.20-r0)  
(4/27) Installing libbz2 (1.0.8-r1)  
(5/27) Installing php8-bz2 (8.0.20-r0)  
(6/27) Installing php8-ctype (8.0.20-r0)  
(7/27) Installing libxau (1.0.9-r0)  
(8/27) Installing libxdmcp (1.1.3-r0)  
(9/27) Installing libxcb (1.15-r0)  
(10/27) Installing libx11 (1.8-r0)  
(11/27) Installing libxext (1.3.4-r0)  
(12/27) Installing libice (1.0.10-r0)  
(13/27) Installing libsm (1.2.3-r0)  
(14/27) Installing libxt (1.2.1-r0)  
(15/27) Installing libxpm (3.5.13-r0)  
(16/27) Installing libpng (1.6.37-r1)  
(17/27) Installing freetype (2.12.1-r0)  
(18/27) Installing libjpeg-turbo (2.1.3-r1)  
(19/27) Installing libwebp (1.2.2-r0)  
(20/27) Installing php8-gd (8.0.20-r0)
```

Evidencia da inicialização do phpmyadmin no navegador

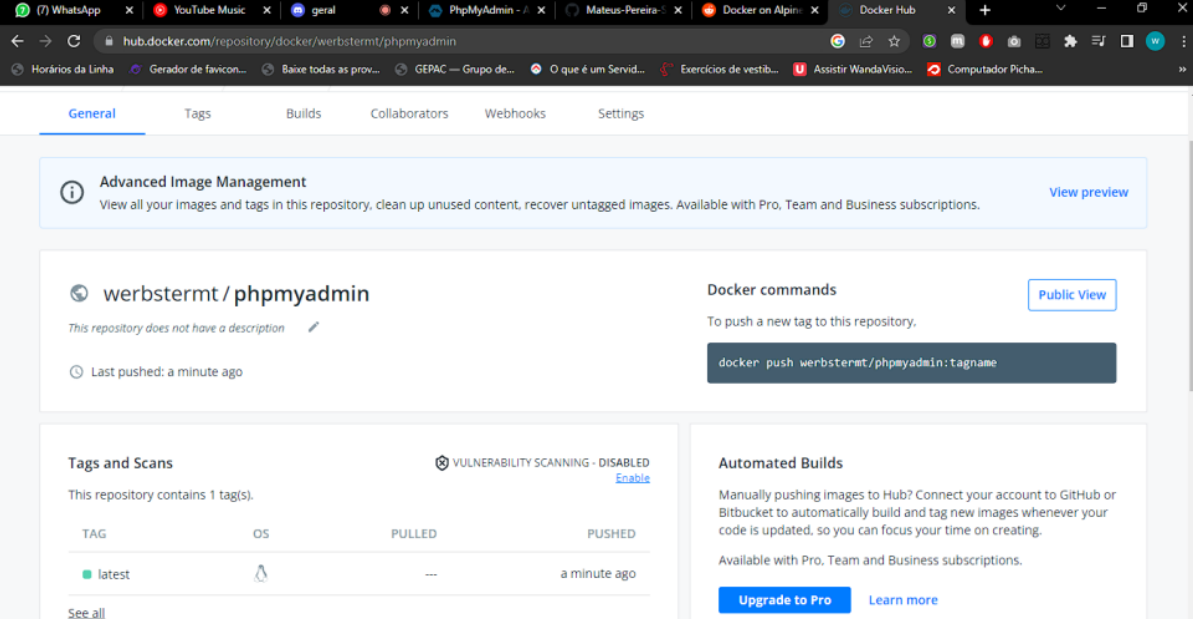


Evidência do push do container



```
administrador@administrador-virtualbox: ~  
Arquivo  Ações  Editar  Exibir  Ajuda  
administrador@administrador-virtualbox: ~  
e8879cd4ab86  alpine  "/bin/sh"  50 minutes ago  Exite  
d (0) 49 minutes ago  musing_jackson  
c3a02d650f4c  alpine  "/bin/sh"  2 hours ago  Exite  
d (0) 50 minutes ago  dreamy_liskov  
administrador@administrador-virtualbox:~$ alpine  "/bin/sh"  
48 minutes ago  Exited (0) 18 minu^C  
administrador@administrador-virtualbox:~$ sudo docker commit f2316e3c8da3 werbstermt/phpmyadmin  
sha256:16b3a4bcd909693f1fd459ec623382f1f681afa553cece53d8ff1818d1a4a27  
administrador@administrador-virtualbox:~$ sudo docker push werbster/phpmyadmin  
Using default tag: latest  
The push refers to repository [docker.io/werbster/phpmyadmin]  
An image does not exist locally with the tag: werbster/phpmyadmin  
administrador@administrador-virtualbox:~$ sudo docker push werbstermt/phpmyadmin  
Using default tag: latest  
The push refers to repository [docker.io/werbstermt/phpmyadmin]  
dc1f12994a59: Pushed  
24302eb7d908: Mounted from library/alpine  
latest: digest: sha256:51e55119efc0917c30b5fb4f83e2f5cdd29c2f2f35897a210f43d9  
See3a76058 size: 740  
administrador@administrador-virtualbox:~$
```

Evidência do Dockerhube



hub.docker.com/repository/docker/werbstermt/phpmyadmin

General Tags Builds Collaborators Webhooks Settings

Advanced Image Management
View all your images and tags in this repository, clean up unused content, recover untagged images. Available with Pro, Team and Business subscriptions. [View preview](#)

werbstermt / phpmyadmin
This repository does not have a description

Last pushed: a minute ago

Tags and Scans VULNERABILITY SCANNING - DISABLED [Enable](#)

This repository contains 1 tag(s).

TAG	OS	PULLED	PUSHED
latest	linux	---	a minute ago

[See all](#)

Docker commands [Public View](#)

To push a new tag to this repository,

```
docker push werbstermt/phpmyadmin:tagname
```

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