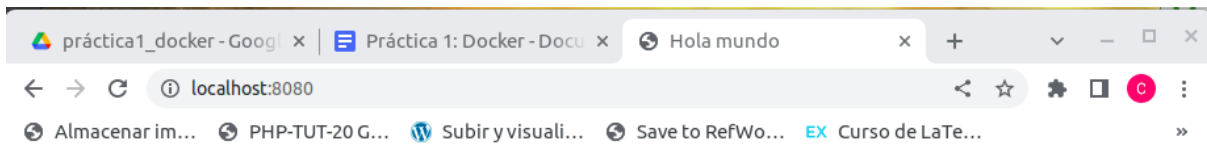


## Práctica 1: Docker

### Apartado VI) Compartir directorio host y modificar index.html



## index modificado - Carmen García Romero

### Práctica1 CPD: Docker

```

rapsodia@rapsodia-GL65-9SEK: ~
cd378df9e860
(base) rapsodia@rapsodia-GL65-9SEK:~$ docker run --name nginx2 -v /home/rapsodia/cpd_html:/usr/share/nginx/html:ro -p8080:80 -p8443:443 -d nginx
c1c8a156ca2946844ffa84d3da3d57696123f6c6459e46edbe59f3ddfdcbaa7c
(base) rapsodia@rapsodia-GL65-9SEK:~$ docker ps
CONTAINER ID   IMAGE     COMMAND                  CREATED        STATUS        PORTS
c1c8a156ca29   nginx    "/docker-entrypoint..." 2 minutes ago  Up 2 minutes  0.0.0.0:8080->80/tcp, :::8080->80/tcp, 0.0.0.0:8443->443/tcp, :::8443->443/tcp
nginx2
(base) rapsodia@rapsodia-GL65-9SEK:~$

```

### Apartado IX) Creación de contenedor de forma interactiva

```

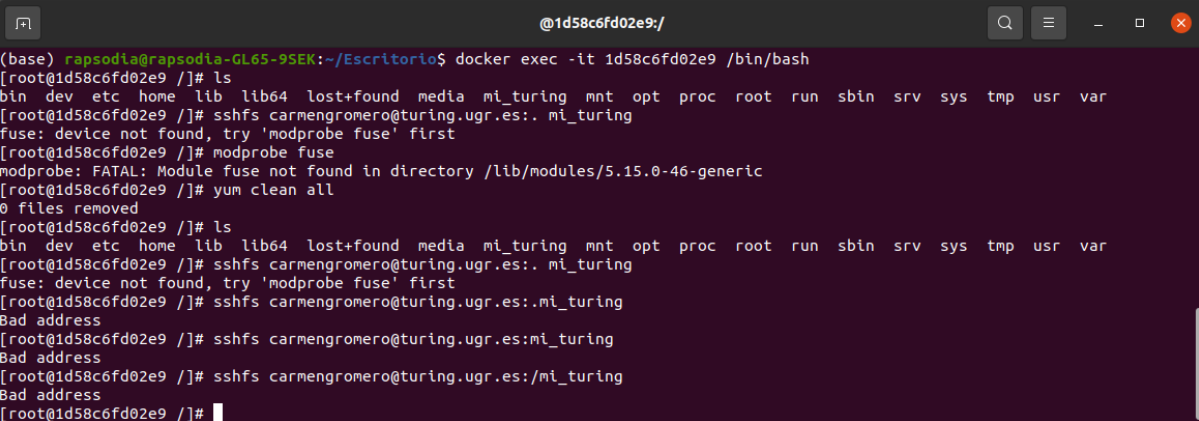
rapsodia@rapsodia-GL65-9SEK: ~
invoke-rc.d: could not determine current runlevel
invoke-rc.d: policy-rc.d denied execution of start.
Setting up nginx (1.18.0-6ubuntu14.2) ...
Processing triggers for libc-bin (2.35-0ubuntu3.1) ...
root@101008ed4318:/# exit
exit
(base) rapsodia@rapsodia-GL65-9SEK:~$ docker ps -a
CONTAINER ID   IMAGE     COMMAND                  CREATED        STATUS        PORTS
ae519625a96e   ubuntu   "bash"                  6 minutes ago  Exited (127)  5 minutes ago
101008ed4318   ubuntu   "bash"                  11 minutes ago  Up 3 minutes
1d92b3143248   ubuntu   "bash"                  14 minutes ago  Exited (0)    12 minutes ago
c58701ab52c7   busybox   "sh"                    20 minutes ago  Up 19 minutes
c1c8a156ca29   nginx    "/docker-entrypoint..." 35 minutes ago  Up 35 minutes
0.0.0.0:8080->80/tcp, :::8080->80/tcp, 0.0.0.0:8443->443/tcp, :::8443->443/tcp
(base) rapsodia@rapsodia-GL65-9SEK:~$ docker commit 101008ed4318 mi_imagen
sha256:13df6422f9d5b8dabe8786063a6a3e6a94c29bd4d4b7f8ab2ef6ab867077213f
(base) rapsodia@rapsodia-GL65-9SEK:~$ docker images
REPOSITORY    TAG       IMAGE ID       CREATED        SIZE
mi_imagen     latest   13df6422f9d5   4 seconds ago  176MB
busybox       latest   2bd29714875d   8 days ago    1.24MB
nginx        latest   2d389e545974   9 days ago    142MB
ubuntu       latest   2dc39ba059dc   2 weeks ago   77.8MB
hello-world   latest   feb5d9fea6a5   12 months ago 13.3kB
(base) rapsodia@rapsodia-GL65-9SEK:~$ docker save -o /home/rapsodia/cpd_practica1 mi_imagen
rename /home/rapsodia/.docker_temp_794068012 /home/rapsodia/cpd_practica1: file exists
(base) rapsodia@rapsodia-GL65-9SEK:~$ docker save -o /home/rapsodia mi_imagen
open /home/.docker_temp_3297182186: permission denied
(base) rapsodia@rapsodia-GL65-9SEK:~$ docker save -o /home/rapsodia/cpd_practica1 mi_imagen
rename /home/rapsodia/.docker_temp_2005199481 /home/rapsodia/cpd_practica1: file exists
(base) rapsodia@rapsodia-GL65-9SEK:~$ docker save -o /home/rapsodia/cpd_practica1 mi_imagen_guardada
Error response from daemon: No such image: mi_imagen_guardada
(base) rapsodia@rapsodia-GL65-9SEK:~$ docker save -o /home/rapsodia/cpd_practica1 mi_imagen
rename /home/rapsodia/.docker_temp_2505972478 /home/rapsodia/cpd_practica1: file exists
(base) rapsodia@rapsodia-GL65-9SEK:~$ docker save -o /home/rapsodia/cpd_images mi_imagen
rename /home/rapsodia/.docker_temp_2505972478 /home/rapsodia/cpd_images mi_imagen
Loaded image: mi_imagen:latest
(base) rapsodia@rapsodia-GL65-9SEK:~$

```

## Anexo I) Acceso por SSHFS

### Errores encontrados

- Failed to set locale, defaulting to C.UTF-8
- Error: Failed to download metadata for repo 'appstream':
- fuse: device not found, try 'modprobe fuse' first



```
(base) rapsodia@rapsodia-GL65-95EK:~/Escritorio$ docker exec -it 1d58c6fd02e9 /bin/bash
[root@1d58c6fd02e9 /]# ls
bin dev etc home lib lib64 lost+found media mi_turing mnt opt proc root run sbin srv sys tmp usr var
[root@1d58c6fd02e9 /]# sshfs carmengronero@turing.ugr.es:~ .mi_turing
fuse: device not found, try 'modprobe fuse' first
[root@1d58c6fd02e9 /]# modprobe fuse
modprobe: FATAL: Module fuse not found in directory /lib/modules/5.15.0-46-generic
[root@1d58c6fd02e9 /]# yum clean all
0 files removed
[root@1d58c6fd02e9 /]# ls
bin dev etc home lib lib64 lost+found media mi_turing mnt opt proc root run sbin srv sys tmp usr var
[root@1d58c6fd02e9 /]# sshfs carmengronero@turing.ugr.es:~ .mi_turing
fuse: device not found, try 'modprobe fuse' first
[root@1d58c6fd02e9 /]# sshfs carmengronero@turing.ugr.es:~.mi_turing
Bad address
[root@1d58c6fd02e9 /]# sshfs carmengronero@turing.ugr.es:~mi_turing
Bad address
[root@1d58c6fd02e9 /]# sshfs carmengronero@turing.ugr.es:/mi_turing
Bad address
[root@1d58c6fd02e9 /]#
```

Llegué a este punto, pero no conseguí solucionar el error.