```
isabella@servidorpruebas:~$
isabella@servidorpruebas:~$ sudo docker run hello–world
[sudo] password for isabella:
Unable to find image 'hello–world:latest' locally
latest: Pulling from library/hello–world
c1ec31eb5944: Pull complete
Digest: sha256:305243c734571da2d100c8c8b3c3167a098cab6049c9a5b066b6021a60fcb966
Status: Downloaded newer image for hello–world:latest
Hello from Docker!
This message shows that your installation appears to be working correctly.
To generate this message, Docker took the following steps:

    The Docker client contacted the Docker daemon.
    The Docker daemon pulled the "hello-world" image from the Docker Hub.

    (amd64)
 3. The Docker daemon created a new container from that image which runs the
    executable that produces the output you are currently reading.
 4. The Docker daemon streamed that output to the Docker client, which sent it
    to your terminal.
To try something more ambitious, you can run an Ubuntu container with:
$ docker run –it ubuntu bash
Share images, automate workflows, and more with a free Docker ID:
https://hub.docker.com/
For more examples and ideas, visit:
https://docs.docker.com/get-started/
isabella@servidorpruebas:~$ _
```

```
isabella@servidorpruebas:~$ sudo docker network create misitio–net
d4cdaa30d646088a04e98f53b00ddd1cefdb7f364fc812ba9ea58a8cbf6ae4d7
isabella@servidorpruebas:~$ sudo docker network ls
NETWORK ID
               NAME
                             DRIVER
                                        SCOPE
586b95ac88eb
               bridge
                             bridge
                                        local
4e89d6d0cdb8
                             host
                                        local
               host
ld4cdaa30d646
               misitio-net
                             bridge
                                        local
32a58aeaadf2
                             null
               none
                                        local
isabella@servidorpruebas:~$
```

```
isabella@servidorpruebas:~$ mkdir public_html
isabella@servidorpruebas:~$ docker run –d ––name sitio \
 -−network misitio–net \
  v $(pwd)/public_html:/var/www/html \
 php:apache
docker: permission denied while trying to connect to the Docker daemon socket at unix:///var/run/doc
ker.sock: Post "http://%2Fvar%2Frun%2Fdocker.sock/v1.24/containers/create?name=sitio": dial unix /va
r/run/docker.sock: connect: permission denied.
See 'docker run ––help'.
isabella@servidorpruebas:~$ sudo docker ps
CONTAINER ID IMAGE
                            COMMAND
                                          CREATED
                                                      STATUS
                                                                  PORTS
                                                                              NAMES
isabella@servidorpruebas:~$ _
```

No VM guests are running outdated hypervisor (qemu) binaries on this host. isabella@servidorpruebas:~\$ docker–compose ––version docker–compose version 1.29.2, build unknown isabella@servidorpruebas:~\$ _

```
**Warning:** if you add your user to the `docker` group, it will have similar power as the `root` user. For details on how this impacts security in your system, see https://docs.docker.com/engine/security/#docker-daemon—attack—surface
    **Authors**
    This snap is built by Canonical based on source code published by Docker, Inc. It is not endorsed or published by Docker, Inc.
   Docker and the Docker logo are trademarks or registered trademarks of Docker, Inc. in the United States and/or other countries. Docker, Inc. and other parties may also have trademark rights in other terms used herein.
commands:
   – docker.compose
– docker
docker.dockerd: simple, enabled, active
docker.nvidia–container–toolkit: oneshot, enabled, inactive
snap–id: sLCsFAO8PKM5ZOfAKNszUOXOYASjQfeZ
tracking: latest/stable
refresh–date: 6 daus 200
 services:
refresh-date: 6 days ago, at 00:46 UTC
channels:
    latest/stable: 24.0.5 2024-09-03 (2932) 138MB - latest/candidate: 27.2.0 2024-11-08 (2963) 146MB - latest/beta: 27.2.0 2024-09-19 (2963) 146MB - latest/edge: 27.2.0 2024-09-20 (2969) 146MB - core18/stable: 20.10.17 2023-03-13 (2746) 146MB - core18/stable: 20.10.17 2023-03-13 (2746) 146MB - core18/stable: 4
    core18/candidate: ↑
    core18/beta:
    core18/edge:
                                           24.0.5
                                                                                       (2932) 138MB -
 installed:
 isabella@servidorpruebas:~$ _
```