

```
aharrison%2data.mount loaded active mounted /aharrison-data
boot.mount loaded active mounted /boot
dev-hugepages.mount loaded active mounted Huge Pages File System
dev-mqueue.mount loaded active mounted POSIX Message Queue File System
run-user-0.mount loaded active mounted /run/user/0
sys-fs-fuse-connections.mount loaded active mounted FUSE Control File System
sys-kernel-config.mount loaded active mounted Kernel Configuration File System
sys-kernel-debug.mount loaded active mounted Kernel Debug File System
sys-kernel-tracing.mount loaded active mounted /sys/kernel/tracing
systemd-ask-password-console.path loaded active waiting Dispatch Password Requests to
systemd-ask-password-wall.path loaded active waiting Forward Password Requests to
init.scope loaded active running System and Service Manager
session-1.scope loaded active running Session 1 of user root
atd.service loaded active running Job spooling tools
auditd.service loaded active running Security Auditing Service
chronyd.service loaded active running NTP client-server
containerd.service loaded active running containerd container runtime
crond.service loaded active running Command Scheduler
dbus.service loaded active running D-Bus System Message Bus
docker.service loaded active running Docker Application Container
dracut-shutdown.service loaded active exited Restore /run/initramfs on shutdown
firewalld.service loaded active running firewalld - dynamic firewall
getty@tty1.service loaded active running Getty on tty1
import-state.service loaded active exited Import network configuration
irqbalance.service loaded active running irqbalance daemon
kdump.service loaded active exited Crash recovery kernel arming

[root@aharrison ~]# systemctl status docker
● docker.service - Docker Application Container Engine
   Loaded: loaded (/usr/lib/systemd/system/docker.service; enabled; vendor preset: disabled)
   Active: active (running) since Wed 2023-04-26 01:12:15 EDT; 2min 43s ago
     Docs: https://docs.docker.com
   Main PID: 1130 (dockerd)
      Tasks: 9
     Memory: 112.4M
    CGroup: /system.slice/docker.service
            └─1130 /usr/bin/dockerd -H fd:// --containerd=/run/containerd/containerd.sock

Apr 26 01:12:13 aharrison.localdomain dockerd[1130]: time="2023-04-26T01:12:13.011731602-04:00" level=info msg="Icore" [Channel #4 SubChannel #5] Subchannel C
Apr 26 01:12:13 aharrison.localdomain dockerd[1130]: time="2023-04-26T01:12:13.011770772-04:00" level=info msg="Icore" [Channel #4] Channel Connectivity chang
Apr 26 01:12:13 aharrison.localdomain dockerd[1130]: time="2023-04-26T01:12:13.613313309-04:00" level=info msg="Loading containers: start."
Apr 26 01:12:15 aharrison.localdomain dockerd[1130]: time="2023-04-26T01:12:15.804078365-04:00" level=info msg="Firewalld: interface dockerd already part of d
Apr 26 01:12:15 aharrison.localdomain dockerd[1130]: time="2023-04-26T01:12:15.354204964-04:00" level=info msg="Loading containers: done."
Apr 26 01:12:15 aharrison.localdomain dockerd[1130]: time="2023-04-26T01:12:15.493601767-04:00" level=info msg="Docker daemon" commit=c4bc331 graphdriver=over
Apr 26 01:12:15 aharrison.localdomain dockerd[1130]: time="2023-04-26T01:12:15.494410662-04:00" level=info msg="Docker daemon has completed initialization"
Apr 26 01:12:15 aharrison.localdomain dockerd[1130]: time="2023-04-26T01:12:15.694074252-04:00" level=info msg="Icore" [Server #7] Server created" module=grpc
Apr 26 01:12:15 aharrison.localdomain system[11]: Started Docker Application Container Engine.
Apr 26 01:12:15 aharrison.localdomain dockerd[1130]: time="2023-04-26T01:12:15.706986720-04:00" level=info msg="API listen on /run/docker.sock"

[root@aharrison ~]# docker -v
Docker version 23.0.4, build f498f61

[root@aharrison ~]# docker run hello-world
Unable to find image 'hello-world:latest' locally
latest: Pulling from library/hello-world
2d629718123e: Pull complete
Digest: sha256:4ed35334f14fa1a3589525991d4fcafcce166903f44c81f70154bcb1ba33e
Status: Downloaded newer image for hello-world:latest
( 236.942282) docke8: port 1(vethfaa8914) entered blocking state
( 236.942299) docke8: port 1(vethfaa8914) entered disabled state
( 236.943920) device vethfaa8914 entered promiscuous mode
( 236.946561) IPv6: ADDRCONF(NETDEV_UP): vethfaa8914: link is not ready
( 236.946990) docke8: port 1(vethfaa8914) entered blocking state
( 236.947459) docke8: port 1(vethfaa8914) entered forwarding state
( 236.976082) docke8: port 1(vethfaa8914) entered disabled state
( 237.503011) eth0: renamed from veth08acc2
( 237.536242) IPv6: ADDRCONF(NETDEV_CHANGE): vethfaa8914: link becomes ready
( 237.536511) docke8: port 1(vethfaa8914) entered blocking state
( 237.537340) docke8: port 1(vethfaa8914) entered forwarding state
( 237.538640) IPv6: ADDRCONF(NETDEV_CHANGE): docke8: link becomes ready

Hello from Docker!
This message shows that your installation appears to be working correctly.

To generate this message, Docker took the following steps:
 1. The Docker client contacted the Docker daemon.
 2. The Docker daemon pulled the "hello-world" image from the Docker Hub.
    (cmd)
 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/

( 237.727574) veth08acc2: renamed from eth0
( 237.765394) docke8: port 1(vethfaa8914) entered disabled state
( 237.780755) docke8: port 1(vethfaa8914) entered disabled state
( 237.791526) device vethfaa8914 left promiscuous mode
( 237.792256) docke8: port 1(vethfaa8914) entered disabled state
[root@aharrison ~]# date
Wed Apr 26 01:17:15 EDT 2023
[root@aharrison ~]#
```

