

Day 2 assignment - devops

My name is jubin kurian biju

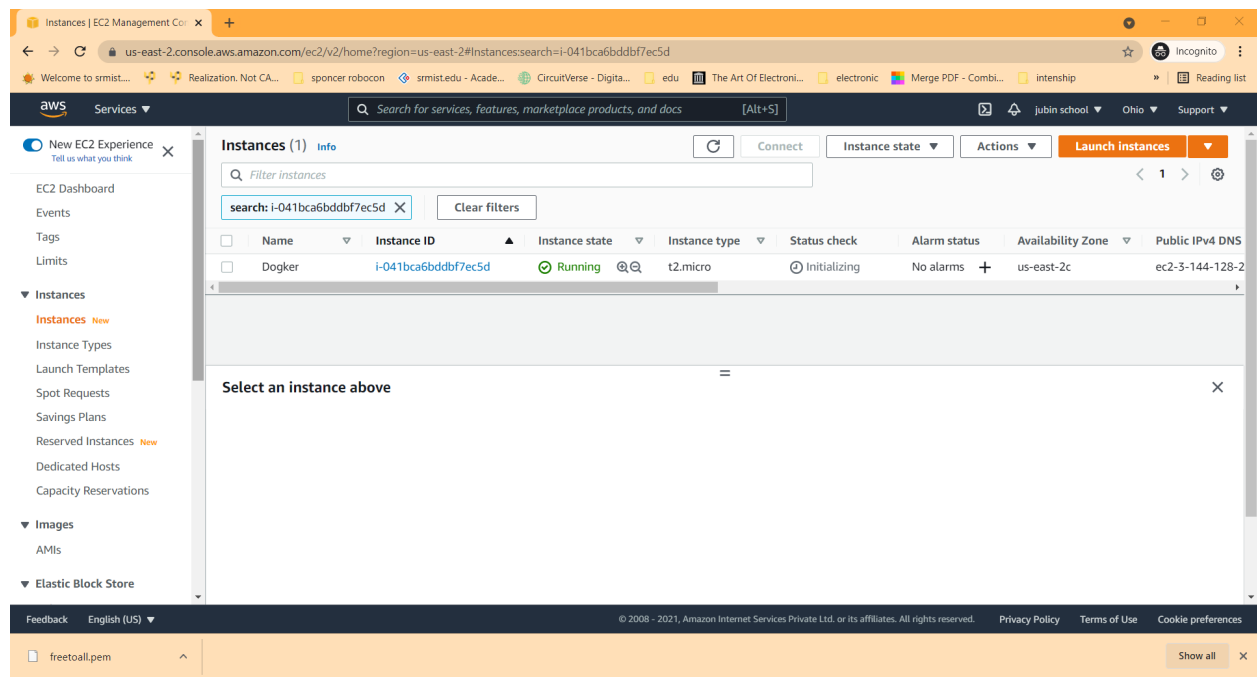
My Email id is jk8352@srmist.edu.in (registered email id)

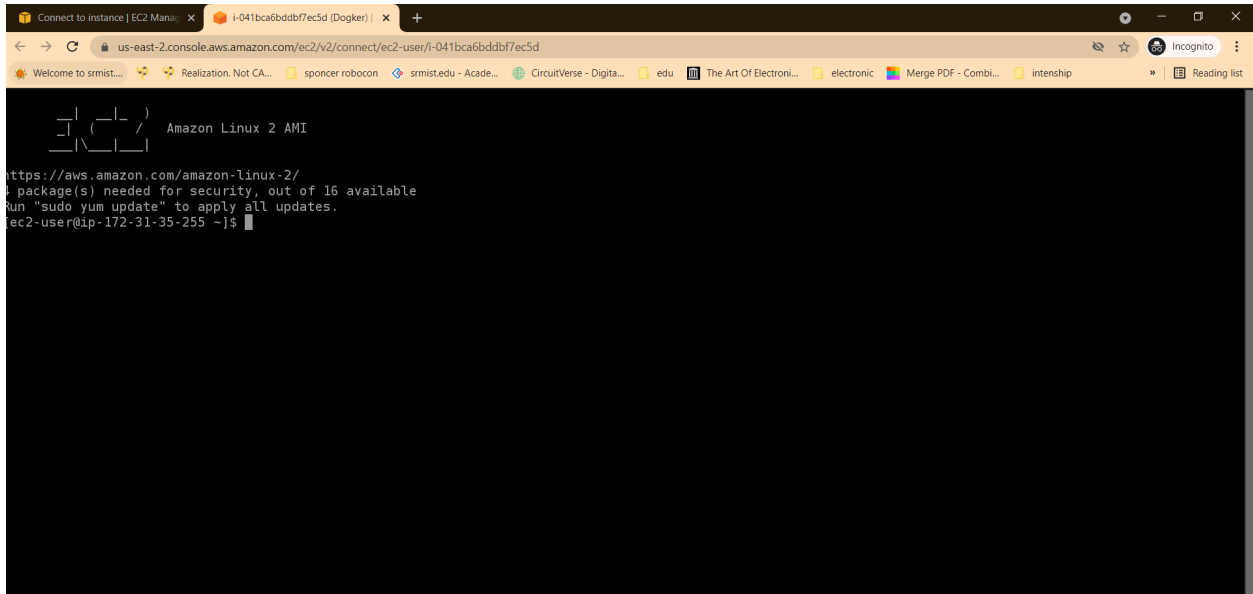
jubinkurianbiju2016@gmail.com (personal email id)

My mobile no is 9711708995 (registered no)

My github id is @jubin123

My github assignment link is <https://github.com/jubin123/DevOpsEssentials.git>

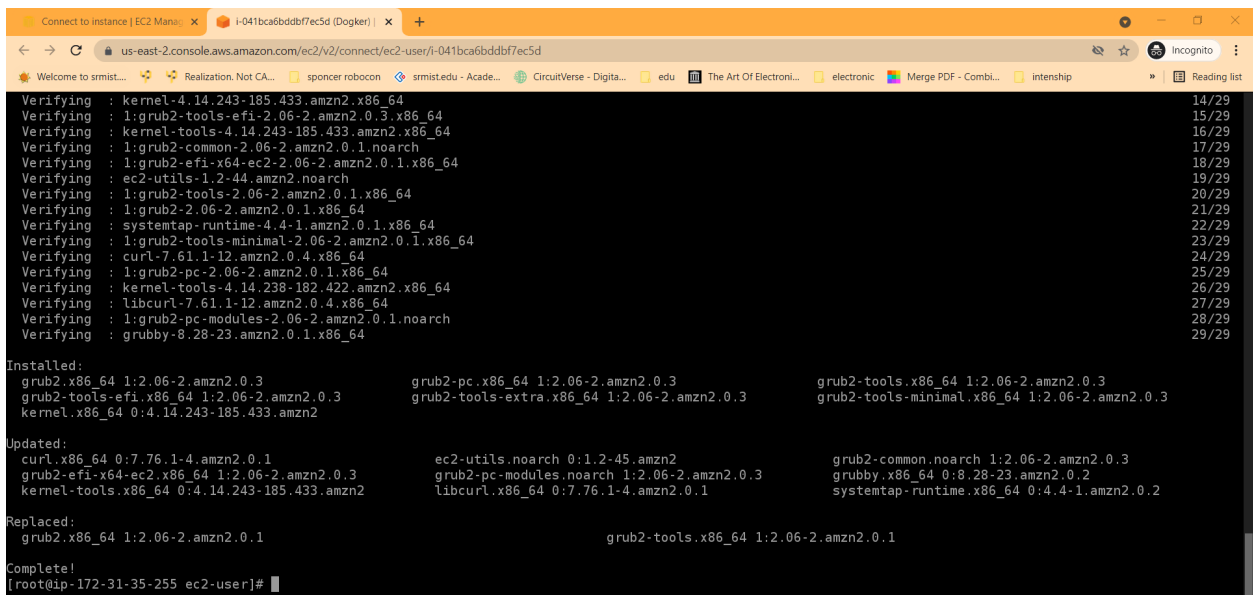




i-041bca6bddbf7ec5d (Dogker)

Public IPs: 3.144.128.21 Private IPs: 172.31.35.255

Sudo yum update



i-041bca6bddbf7ec5d (Dogker)

Public IPs: 3.144.128.21 Private IPs: 172.31.35.255

Yum install docker

```
Connect to instance | EC2 Man... x i-041bca6bddbf7ec5d (Dogker) x +
us-east-2.console.aws.amazon.com/ec2/v2/connect/ec2-user/i-041bca6bddbf7ec5d
Welcome to smrist... Realization, Not CA... sponcer robocon smrist.edu - Acade... CircuitVerse - Digita... edu The Art Of Electroni... electronic Merge PDF - Combi... intersh... Reading list

Is this ok [y/d/N]: y
Downloading packages:
(1/5): libcgrou-0.41-21.amzn2.x86_64.rpm | 66 kB 00:00:00
(2/5): pigz-2.3.4-1.amzn2.0.1.x86_64.rpm | 81 kB 00:00:00
(3/5): containerd-1.4.6-2.amzn2.x86_64.rpm | 24 MB 00:00:00
(4/5): docker-20.10.4-1.amzn2.x86_64.rpm | 32 MB 00:00:00
(5/5): runc-1.0.0-1.amzn2.x86_64.rpm | 3.3 MB 00:00:00
-----
Total | 62 MB/s | 59 MB 00:00:00
Running transaction check
Running transaction test
Transaction test succeeded
Running transaction
Installing : runc-1.0.0-1.amzn2.x86_64 1/5
Installing : containerd-1.4.6-2.amzn2.x86_64 2/5
Installing : libcgrou-0.41-21.amzn2.x86_64 3/5
Installing : pigz-2.3.4-1.amzn2.0.1.x86_64 4/5
Installing : docker-20.10.4-1.amzn2.x86_64 5/5
Verifying : docker-20.10.4-1.amzn2.x86_64 1/5
Verifying : pigz-2.3.4-1.amzn2.0.1.x86_64 2/5
Verifying : libcgrou-0.41-21.amzn2.x86_64 3/5
Verifying : containerd-1.4.6-2.amzn2.x86_64 4/5
Verifying : runc-1.0.0-1.amzn2.x86_64 5/5

Installed:
docker.x86_64 0:20.10.4-1.amzn2

Dependency Installed:
containerd.x86_64 0:1.4.6-2.amzn2 libcgrou.x86_64 0:0.41-21.amzn2 pigz.x86_64 0:2.3.4-1.amzn2.0.1 runc.x86_64 0:1.0.0-1.amzn2

Complete!
[root@ip-172-31-35-255 ec2-user]#
```

i-041bca6bddbf7ec5d (Dogker)

Public IPs: 3.144.128.21 Private IPs: 172.31.35.255

Docker

Docker --version

```
Connect to instance | EC2 Man... x i-041bca6bddbf7ec5d (Dogker) x +
us-east-2.console.aws.amazon.com/ec2/v2/connect/ec2-user/i-041bca6bddbf7ec5d
Welcome to smrist... Realization, Not CA... sponcer robocon smrist.edu - Acade... CircuitVerse - Digita... edu The Art Of Electroni... electronic Merge PDF - Combi... intersh... Reading list

load Load an image from a tar archive or STDIN
login Log in to a Docker registry
logout Log out from a Docker registry
logs Fetch the logs of a container
pause Pause all processes within one or more containers
port List port mappings or a specific mapping for the container
ps List containers
pull Pull an image or a repository from a registry
push Push an image or a repository to a registry
rename Rename a container
restart Restart one or more containers
rm Remove one or more containers
rmi Remove one or more images
run Run a command in a new container
save Save one or more images to a tar archive (streamed to STDOUT by default)
search Search the Docker Hub for images
start Start one or more stopped containers
stats Display a live stream of container(s) resource usage statistics
stop Stop one or more running containers
tag Create a tag TARGET_IMAGE that refers to SOURCE_IMAGE
top Display the running processes of a container
unpause Unpause all processes within one or more containers
update Update configuration of one or more containers
version Show the Docker version information
wait Block until one or more containers stop, then print their exit codes

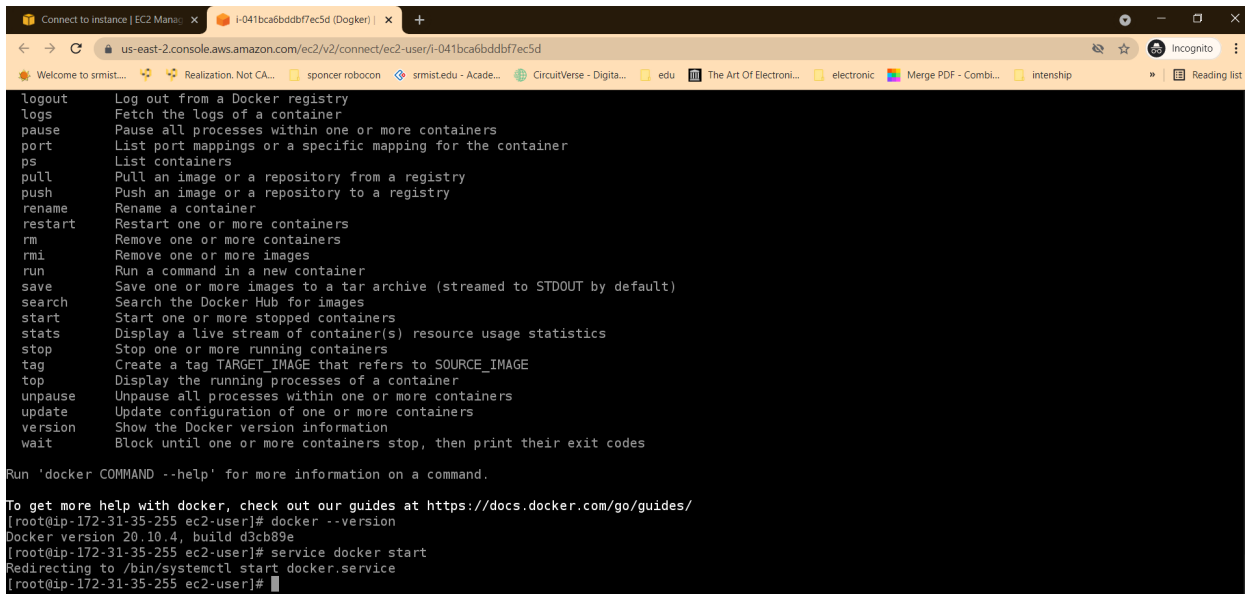
Run 'docker COMMAND --help' for more information on a command.

To get more help with docker, check out our guides at https://docs.docker.com/go/guides/
[root@ip-172-31-35-255 ec2-user]# docker --version
Docker version 20.10.4, build d3cb89e
[root@ip-172-31-35-255 ec2-user]#
```

i-041bca6bddbf7ec5d (Dogker)

Public IPs: 3.144.128.21 Private IPs: 172.31.35.255

Service docker start



```
logout      Log out from a Docker registry
logs        Fetch the logs of a container
pause       Pause all processes within one or more containers
port        List port mappings or a specific mapping for the container
ps          List containers
pull        Pull an image or a repository from a registry
push        Push an image or a repository to a registry
rename      Rename a container
restart     Restart one or more containers
rm          Remove one or more containers
rmi         Remove one or more images
run         Run a command in a new container
save        Save one or more images to a tar archive (streamed to STDOUT by default)
search      Search the Docker Hub for images
start       Start one or more stopped containers
stats       Display a live stream of container(s) resource usage statistics
stop        Stop one or more running containers
tag         Create a tag TARGET_IMAGE that refers to SOURCE_IMAGE
top         Display the running processes of a container
unpause     Unpause all processes within one or more containers
update      Update configuration of one or more containers
version     Show the Docker version information
wait        Block until one or more containers stop, then print their exit codes

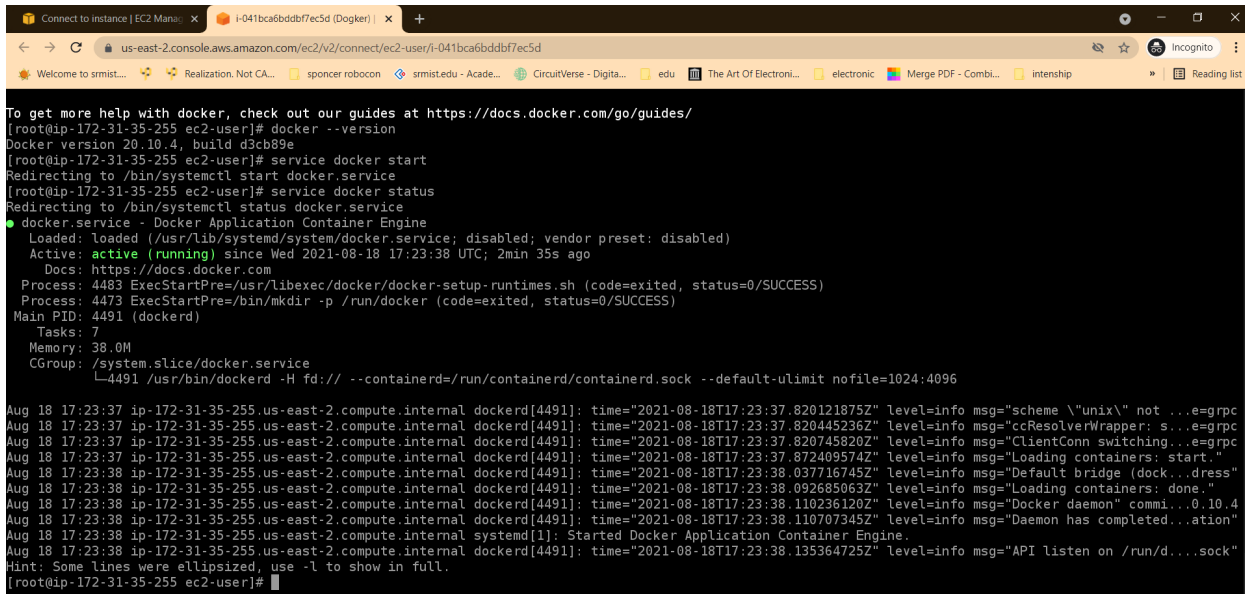
Run 'docker COMMAND --help' for more information on a command.

To get more help with docker, check out our guides at https://docs.docker.com/go/guides/
[root@ip-172-31-35-255 ec2-user]# docker --version
Docker version 20.10.4, build d3cb89e
[root@ip-172-31-35-255 ec2-user]# service docker start
Redirecting to /bin/systemctl start docker.service
[root@ip-172-31-35-255 ec2-user]#
```

i-041bca6bddbf7ec5d (Dogker)

Public IPs: 3.144.128.21 Private IPs: 172.31.35.255

Service docker status



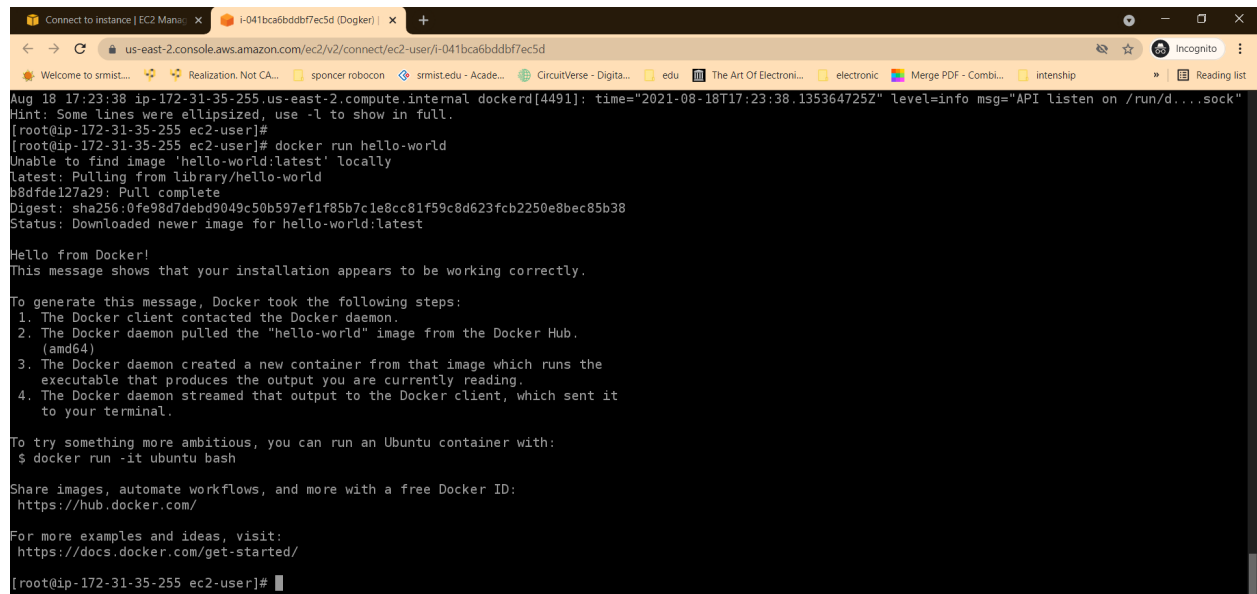
```
To get more help with docker, check out our guides at https://docs.docker.com/go/guides/
[root@ip-172-31-35-255 ec2-user]# docker --version
Docker version 20.10.4, build d3cb89e
[root@ip-172-31-35-255 ec2-user]# service docker start
Redirecting to /bin/systemctl start docker.service
[root@ip-172-31-35-255 ec2-user]# service docker status
Redirecting to /bin/systemctl status docker.service
● docker.service - Docker Application Container Engine
   Loaded: loaded (/usr/lib/systemd/system/docker.service; disabled; vendor preset: disabled)
   Active: active (running) since Wed 2021-08-18 17:23:38 UTC; 2min 35s ago
     Docs: https://docs.docker.com
   Process: 4483 ExecStartPre=/usr/libexec/docker/docker-setup-runtimes.sh (code=exited, status=0/SUCCESS)
   Process: 4473 ExecStartPre=/bin/mkdir -p /run/docker (code=exited, status=0/SUCCESS)
  Main PID: 4491 (dockerd)
    Tasks: 7
   Memory: 38.0M
   CGroup: /system.slice/docker.service
           └─4491 /usr/bin/dockerd -H fd:// --containerd=/run/containerd/containerd.sock --default-ulimit nofile=1024:4096

Aug 18 17:23:37 ip-172-31-35-255.us-east-2.compute.internal dockerd[4491]: time="2021-08-18T17:23:37.820121875Z" level=info msg="scheme \"unix\" not ...e=grpc
Aug 18 17:23:37 ip-172-31-35-255.us-east-2.compute.internal dockerd[4491]: time="2021-08-18T17:23:37.820445236Z" level=info msg="ccResolverWrapper: s...e=grpc
Aug 18 17:23:37 ip-172-31-35-255.us-east-2.compute.internal dockerd[4491]: time="2021-08-18T17:23:37.820745820Z" level=info msg="ClientConn switching...e=grpc
Aug 18 17:23:38 ip-172-31-35-255.us-east-2.compute.internal dockerd[4491]: time="2021-08-18T17:23:37.872409574Z" level=info msg="Loading containers: start."
Aug 18 17:23:38 ip-172-31-35-255.us-east-2.compute.internal dockerd[4491]: time="2021-08-18T17:23:38.037716745Z" level=info msg="Default bridge (dock...dress"
Aug 18 17:23:38 ip-172-31-35-255.us-east-2.compute.internal dockerd[4491]: time="2021-08-18T17:23:38.092685063Z" level=info msg="Loading containers: done."
Aug 18 17:23:38 ip-172-31-35-255.us-east-2.compute.internal dockerd[4491]: time="2021-08-18T17:23:38.110236120Z" level=info msg="Docker daemon" commi...0.10.4
Aug 18 17:23:38 ip-172-31-35-255.us-east-2.compute.internal dockerd[4491]: time="2021-08-18T17:23:38.110707345Z" level=info msg="Daemon has completed...ation"
Aug 18 17:23:38 ip-172-31-35-255.us-east-2.compute.internal systemd[1]: Started Docker Application Container Engine.
Aug 18 17:23:38 ip-172-31-35-255.us-east-2.compute.internal dockerd[4491]: time="2021-08-18T17:23:38.135364725Z" level=info msg="API listen on /run/d...sock"
Hint: Some lines were ellipsized, use -l to show in full.
[root@ip-172-31-35-255 ec2-user]#
```

i-041bca6bddbf7ec5d (Dogker)

Public IPs: 3.144.128.21 Private IPs: 172.31.35.255

Docker run hello-world



```
Aug 18 17:23:38 ip-172-31-35-255.us-east-2.compute.internal dockerd[4491]: time="2021-08-18T17:23:38.135364725Z" level=info msg="API listen on /run/d...sock"
Hint: Some lines were ellipsized, use -l to show in full.
[root@ip-172-31-35-255 ec2-user]#
[root@ip-172-31-35-255 ec2-user]# docker run hello-world
Unable to find image 'hello-world:latest' locally
latest: Pulling from library/hello-world
b8dfde127a29: Pull complete
Digest: sha256:0fe98d7debd9049c50b597ef1f85b7c1e8cc81f59c8d623fcb2250e8bec85b38
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:
1. The Docker client contacted the Docker daemon.
2. 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

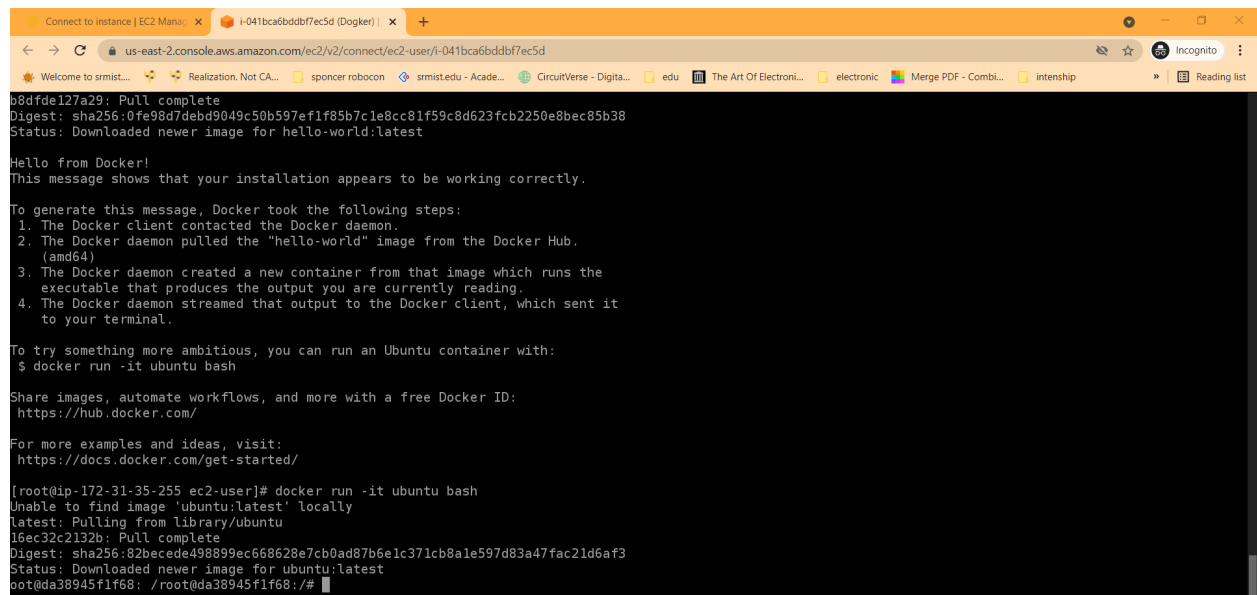
Share images, automate workflows, and more with a free Docker ID:
https://hub.docker.com/

For more examples and ideas, visit:
https://docs.docker.com/get-started/
[root@ip-172-31-35-255 ec2-user]#
```

i-041bca6bddbf7ec5d (Dogker)

Public IPs: 3.144.128.21 Private IPs: 172.31.35.255

Docker run -it ubuntu bash



```
b8dfde127a29: Pull complete
Digest: sha256:0fe98d7debd9049c50b597ef1f85b7c1e8cc81f59c8d623fcb2250e8bec85b38
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:
1. The Docker client contacted the Docker daemon.
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   (amd64)
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   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/

[root@ip-172-31-35-255 ec2-user]# docker run -it ubuntu bash
Unable to find image 'ubuntu:latest' locally
latest: Pulling from library/ubuntu
16ec32c2132b: Pull complete
Digest: sha256:82becede498899ec668628e7cb0ad87b6e1c371cb8a1e597d83a47fac21d6af3
Status: Downloaded newer image for ubuntu:latest
root@da38945f1f68: /root@da38945f1f68:/#
```

i-041bca6bddbf7ec5d (Dogker)

Public IPs: 3.144.128.21 Private IPs: 172.31.35.255

Docker service stop

```
Connect to instance | EC2 Man... x i-041bca6bddb7ec5d (Dogker) x +
us-east-2.console.aws.amazon.com/ec2/v2/connect/ec2-user/i-041bca6bddb7ec5d
Welcome to smrist... Realization, Not CA... sponcer robocon smrist.edu - Acade... CircuitVerse - Digita... edu The Art Of Electroni... electronic Merge PDF - Comb... intenship Reading list

The service command supports only basic LSB actions (start, stop, restart, try-restart, reload, force-reload, status). For other actions, please try to use sy
stemctl.
[root@ip-172-31-35-255 ec2-user]# service docker status
Redirecting to /bin/systemctl status docker.service
● docker.service - Docker Application Container Engine
   Loaded: loaded (/usr/lib/systemd/system/docker.service; disabled; vendor preset: disabled)
   Active: active (running) since Wed 2021-08-18 17:23:38 UTC; 21min ago
     Docs: https://docs.docker.com
    Process: 4483 ExecStartPre=/usr/libexec/docker/docker-setup-runtimes.sh (code=exited, status=0/SUCCESS)
    Process: 4473 ExecStartPre=/bin/mkdir -p /run/docker (code=exited, status=0/SUCCESS)
   Main PID: 4491 (dockerd)
      Tasks: 9
     Memory: 139.2M
    CGroup: /system.slice/docker.service
            └─4491 /usr/bin/dockerd -H fd:// --containerd=/run/containerd/containerd.sock --default-ulimit nofile=1024:4096

Aug 18 17:23:37 ip-172-31-35-255.us-east-2.compute.internal dockerd[4491]: time="2021-08-18T17:23:37.820445236Z" level=info msg="ccResolverWrapper: s...e=grpc
Aug 18 17:23:37 ip-172-31-35-255.us-east-2.compute.internal dockerd[4491]: time="2021-08-18T17:23:37.820745820Z" level=info msg="ClientConn switching...e=grpc
Aug 18 17:23:37 ip-172-31-35-255.us-east-2.compute.internal dockerd[4491]: time="2021-08-18T17:23:37.872409574Z" level=info msg="Loading containers: start."
Aug 18 17:23:38 ip-172-31-35-255.us-east-2.compute.internal dockerd[4491]: time="2021-08-18T17:23:38.037716745Z" level=info msg="Default bridge (dock...dress"
Aug 18 17:23:38 ip-172-31-35-255.us-east-2.compute.internal dockerd[4491]: time="2021-08-18T17:23:38.092685063Z" level=info msg="Loading containers: done."
Aug 18 17:23:38 ip-172-31-35-255.us-east-2.compute.internal dockerd[4491]: time="2021-08-18T17:23:38.110236120Z" level=info msg="Docker daemon" commi...0.10.4
Aug 18 17:23:38 ip-172-31-35-255.us-east-2.compute.internal dockerd[4491]: time="2021-08-18T17:23:38.110707345Z" level=info msg="Daemon has completed...ation"
Aug 18 17:23:38 ip-172-31-35-255.us-east-2.compute.internal systemd[1]: Started Docker Application Container Engine.
Aug 18 17:23:38 ip-172-31-35-255.us-east-2.compute.internal dockerd[4491]: time="2021-08-18T17:23:38.135364725Z" level=info msg="API listen on /run/d....sock"
Aug 18 17:30:39 ip-172-31-35-255.us-east-2.compute.internal dockerd[4491]: time="2021-08-18T17:30:39.915425354Z" level=info msg="ignoring event" cont...elete"
Hint: Some lines were ellipsized, use -l to show in full.
[root@ip-172-31-35-255 ec2-user]# service docker stop
Redirecting to /bin/systemctl stop docker.service
Warning: Stopping docker.service, but it can still be activated by:
        docker.socket
[root@ip-172-31-35-255 ec2-user]#
```

i-041bca6bddb7ec5d (Dogker)

Public IPs: 3.144.128.21 Private IPs: 172.31.35.255

Docker volume create

Docker volume create

```
Connect to instance | EC2 Man... x i-041bca6bddb7ec5d (Dogker) x +
us-east-2.console.aws.amazon.com/ec2/v2/connect/ec2-user/i-041bca6bddb7ec5d
Welcome to smrist... Realization, Not CA... sponcer robocon smrist.edu - Acade... CircuitVerse - Digita... edu The Art Of Electroni... electronic Merge PDF - Comb... intenship Reading list

Loaded: loaded (/usr/lib/systemd/system/docker.service; disabled; vendor preset: disabled)
Active: inactive (dead) since Wed 2021-08-18 17:45:53 UTC; 1min 38s ago
   Docs: https://docs.docker.com
    Process: 4491 ExecStart=/usr/bin/dockerd -H fd:// --containerd=/run/containerd/containerd.sock $OPTIONS $DOCKER_STORAGE_OPTIONS $DOCKER_ADD_RUNTIMES (code=exited, status=0/SUCCESS)
    Process: 4483 ExecStartPre=/usr/libexec/docker/docker-setup-runtimes.sh (code=exited, status=0/SUCCESS)
    Process: 4473 ExecStartPre=/bin/mkdir -p /run/docker (code=exited, status=0/SUCCESS)
   Main PID: 4491 (code=exited, status=0/SUCCESS)

Aug 18 17:23:38 ip-172-31-35-255.us-east-2.compute.internal dockerd[4491]: time="2021-08-18T17:23:38.110236120Z" level=info msg="Docker daemon" commi...0.10.4
Aug 18 17:23:38 ip-172-31-35-255.us-east-2.compute.internal dockerd[4491]: time="2021-08-18T17:23:38.110707345Z" level=info msg="Daemon has completed...ation"
Aug 18 17:23:38 ip-172-31-35-255.us-east-2.compute.internal systemd[1]: Started Docker Application Container Engine.
Aug 18 17:23:38 ip-172-31-35-255.us-east-2.compute.internal dockerd[4491]: time="2021-08-18T17:23:38.135364725Z" level=info msg="API listen on /run/d....sock"
Aug 18 17:30:39 ip-172-31-35-255.us-east-2.compute.internal dockerd[4491]: time="2021-08-18T17:30:39.915425354Z" level=info msg="ignoring event" cont...elete"
Aug 18 17:45:53 ip-172-31-35-255.us-east-2.compute.internal systemd[1]: Stopping Docker Application Container Engine...
Aug 18 17:45:53 ip-172-31-35-255.us-east-2.compute.internal dockerd[4491]: time="2021-08-18T17:45:53.646652600Z" level=info msg="Processing signal 't...ated'"
Aug 18 17:45:53 ip-172-31-35-255.us-east-2.compute.internal dockerd[4491]: time="2021-08-18T17:45:53.699020831Z" level=info msg="ignoring event" cont...elete"
Aug 18 17:45:53 ip-172-31-35-255.us-east-2.compute.internal dockerd[4491]: time="2021-08-18T17:45:53.772436666Z" level=info msg="Daemon shutdown complete"
Aug 18 17:45:53 ip-172-31-35-255.us-east-2.compute.internal systemd[1]: Stopped Docker Application Container Engine.
Hint: Some lines were ellipsized, use -l to show in full.
[root@ip-172-31-35-255 ec2-user]# docker volume create
2850872d86f4d487890e549e772bbcb8815851b1534111091142f70d1ee0c29ec
[root@ip-172-31-35-255 ec2-user]# docker volume create
7d3fc469e7658a36b61718b7680b6002a9bebc9ee0413c1d53b48fb3ada8aec
[root@ip-172-31-35-255 ec2-user]# docker volume inspect
"docker volume inspect" requires at least 1 argument.
See 'docker volume inspect --help'.

Usage:  docker volume inspect [OPTIONS] VOLUME [VOLUME...]

Display detailed information on one or more volumes
[root@ip-172-31-35-255 ec2-user]#
```

i-041bca6bddb7ec5d (Dogker)

Public IPs: 3.144.128.21 Private IPs: 172.31.35.255

Docker volume ls

```
Connect to instance | EC2 Manas | x i-041bca6bddbf7ec5d (Dogker) x +
us-east-2.console.aws.amazon.com/ec2/v2/connect/ec2-user/i-041bca6bddbf7ec5d
Welcome to smrist... Realization, Not CA... sponcer robocon smrist.edu - Acade... CircuitVerse - Digita... edu The Art Of Electroni... electronic Merge PDF - Comb... intersh... Reading list

xited, status=0/SUCCESS)
Process: 4483 ExecStartPre=/usr/libexec/docker/docker-setup-runtimes.sh (code=exited, status=0/SUCCESS)
Process: 4473 ExecStartPre=/bin/mkdir -p /run/docker (code=exited, status=0/SUCCESS)
Main PID: 4491 (code=exited, status=0/SUCCESS)

Aug 18 17:23:38 ip-172-31-35-255.us-east-2.compute.internal dockerd[4491]: time="2021-08-18T17:23:38.110236120Z" level=info msg="Docker daemon" commi...0.10.4
Aug 18 17:23:38 ip-172-31-35-255.us-east-2.compute.internal dockerd[4491]: time="2021-08-18T17:23:38.110707345Z" level=info msg="Daemon has completed...ation"
Aug 18 17:23:38 ip-172-31-35-255.us-east-2.compute.internal systemd[1]: Started Docker Application Container Engine.
Aug 18 17:23:38 ip-172-31-35-255.us-east-2.compute.internal dockerd[4491]: time="2021-08-18T17:23:38.135364725Z" level=info msg="API listen on /run/d....sock"
Aug 18 17:30:39 ip-172-31-35-255.us-east-2.compute.internal dockerd[4491]: time="2021-08-18T17:30:39.915425354Z" level=info msg="ignoring event" cont...elete"
Aug 18 17:45:53 ip-172-31-35-255.us-east-2.compute.internal systemd[1]: Stopping Docker Application Container Engine...
Aug 18 17:45:53 ip-172-31-35-255.us-east-2.compute.internal dockerd[4491]: time="2021-08-18T17:45:53.646652600Z" level=info msg="Processing signal 't...ated'"
Aug 18 17:45:53 ip-172-31-35-255.us-east-2.compute.internal dockerd[4491]: time="2021-08-18T17:45:53.699020831Z" level=info msg="ignoring event" cont...elete"
Aug 18 17:45:53 ip-172-31-35-255.us-east-2.compute.internal dockerd[4491]: time="2021-08-18T17:45:53.772436666Z" level=info msg="Daemon shutdown complete"
Aug 18 17:45:53 ip-172-31-35-255.us-east-2.compute.internal systemd[1]: Stopped Docker Application Container Engine.
Hint: Some lines were ellipsized, use -l to show in full.
[root@ip-172-31-35-255 ec2-user]# docker volume create
2850872d86f4d487890e549e772bbc8815851b1534111091142f70d1ee0c29ec
[root@ip-172-31-35-255 ec2-user]# docker volume ls
7d3fc469e7658a36b61718b7680b6002a9bebc9ee0413c31d53b48fb3ada8aec
[root@ip-172-31-35-255 ec2-user]# docker volume inspect
"docker volume inspect" requires at least 1 argument.
See 'docker volume inspect --help'.

Usage: docker volume inspect [OPTIONS] VOLUME [VOLUME...]

Display detailed information on one or more volumes
[root@ip-172-31-35-255 ec2-user]# docker volume ls
DRIVER      VOLUME NAME
local       7d3fc469e7658a36b61718b7680b6002a9bebc9ee0413c31d53b48fb3ada8aec
local       2850872d86f4d487890e549e772bbc8815851b1534111091142f70d1ee0c29ec
[root@ip-172-31-35-255 ec2-user]#
```

i-041bca6bddbf7ec5d (Dogker)

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Docker volume inspect <docker id>

```
Connect to instance | EC2 Manas | x i-041bca6bddbf7ec5d (Dogker) x +
us-east-2.console.aws.amazon.com/ec2/v2/connect/ec2-user/i-041bca6bddbf7ec5d
Welcome to smrist... Realization, Not CA... sponcer robocon smrist.edu - Acade... CircuitVerse - Digita... edu The Art Of Electroni... electronic Merge PDF - Comb... intersh... Reading list

Aug 18 17:45:53 ip-172-31-35-255.us-east-2.compute.internal dockerd[4491]: time="2021-08-18T17:45:53.699020831Z" level=info msg="ignoring event" cont...elete"
Aug 18 17:45:53 ip-172-31-35-255.us-east-2.compute.internal dockerd[4491]: time="2021-08-18T17:45:53.772436666Z" level=info msg="Daemon shutdown complete"
Aug 18 17:45:53 ip-172-31-35-255.us-east-2.compute.internal systemd[1]: Stopped Docker Application Container Engine.
Hint: Some lines were ellipsized, use -l to show in full.
[root@ip-172-31-35-255 ec2-user]# docker volume create
2850872d86f4d487890e549e772bbc8815851b1534111091142f70d1ee0c29ec
[root@ip-172-31-35-255 ec2-user]# docker volume ls
7d3fc469e7658a36b61718b7680b6002a9bebc9ee0413c31d53b48fb3ada8aec
7d3fc469e7658a36b61718b7680b6002a9bebc9ee0413c31d53b48fb3ada8aec
[root@ip-172-31-35-255 ec2-user]# docker volume inspect
"docker volume inspect" requires at least 1 argument.
See 'docker volume inspect --help'.

Usage: docker volume inspect [OPTIONS] VOLUME [VOLUME...]

Display detailed information on one or more volumes
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local       7d3fc469e7658a36b61718b7680b6002a9bebc9ee0413c31d53b48fb3ada8aec
local       2850872d86f4d487890e549e772bbc8815851b1534111091142f70d1ee0c29ec
[root@ip-172-31-35-255 ec2-user]# docker volume inspect 2850872d86f4d487890e549e772bbc8815851b1534111091142f70d1ee0c29ec
[
  {
    "CreatedAt": "2021-08-18T17:48:29Z",
    "Driver": "local",
    "Labels": {},
    "Mountpoint": "/var/lib/docker/volumes/2850872d86f4d487890e549e772bbc8815851b1534111091142f70d1ee0c29ec/_data",
    "Name": "2850872d86f4d487890e549e772bbc8815851b1534111091142f70d1ee0c29ec",
    "Options": {},
    "Scope": "local"
  }
]
```

i-041bca6bddbf7ec5d (Dogker)

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Docker volume rm <docker id>

Docker volume ls

```
prune    Remove all unused local volumes
rm        Remove one or more volumes

Run 'docker volume COMMAND --help' for more information on a command.
[root@ip-172-31-35-255 ec2-user]# docker volume ls
DRIVER    VOLUME NAME
local     7d3fc469e7658a36b61718b7680b6002a9bebc9ee0413c31d53b48fb3ada8aec
local     2850872d86f4d487890e549e772bbc8815851b1534111091142f70d1ee0c29ec
[root@ip-172-31-35-255 ec2-user]# docker volume rm 2850872d86f4d487890e549e772bbc8815851b1534111091142f70d1ee0c29ec

Usage: docker volume COMMAND

Manage volumes

Commands:
  create    Create a volume
  inspect   Display detailed information on one or more volumes
  ls        List volumes
  prune     Remove all unused local volumes
  rm        Remove one or more volumes

Run 'docker volume COMMAND --help' for more information on a command.
[root@ip-172-31-35-255 ec2-user]# docker volume ls
DRIVER    VOLUME NAME
local     7d3fc469e7658a36b61718b7680b6002a9bebc9ee0413c31d53b48fb3ada8aec
local     2850872d86f4d487890e549e772bbc8815851b1534111091142f70d1ee0c29ec
[root@ip-172-31-35-255 ec2-user]# docker volume rm 2850872d86f4d487890e549e772bbc8815851b1534111091142f70d1ee0c29ec
2850872d86f4d487890e549e772bbc8815851b1534111091142f70d1ee0c29ec
[root@ip-172-31-35-255 ec2-user]# docker volume ls
DRIVER    VOLUME NAME
local     7d3fc469e7658a36b61718b7680b6002a9bebc9ee0413c31d53b48fb3ada8aec
[root@ip-172-31-35-255 ec2-user]#
```

i-041bca6bddb7ec5d (Dogker)

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Service docker stop

```
[root@ip-172-31-35-255 ec2-user]# docker volume ls
DRIVER    VOLUME NAME
local     7d3fc469e7658a36b61718b7680b6002a9bebc9ee0413c31d53b48fb3ada8aec
local     2850872d86f4d487890e549e772bbc8815851b1534111091142f70d1ee0c29ec
[root@ip-172-31-35-255 ec2-user]# docker volume rm 2850872d86f4d487890e549e772bbc8815851b1534111091142f70d1ee0c29ec

Usage: docker volume COMMAND

Manage volumes

Commands:
  create    Create a volume
  inspect   Display detailed information on one or more volumes
  ls        List volumes
  prune     Remove all unused local volumes
  rm        Remove one or more volumes

Run 'docker volume COMMAND --help' for more information on a command.
[root@ip-172-31-35-255 ec2-user]# docker volume ls
DRIVER    VOLUME NAME
local     7d3fc469e7658a36b61718b7680b6002a9bebc9ee0413c31d53b48fb3ada8aec
local     2850872d86f4d487890e549e772bbc8815851b1534111091142f70d1ee0c29ec
[root@ip-172-31-35-255 ec2-user]# docker volume rm 2850872d86f4d487890e549e772bbc8815851b1534111091142f70d1ee0c29ec
2850872d86f4d487890e549e772bbc8815851b1534111091142f70d1ee0c29ec
[root@ip-172-31-35-255 ec2-user]# docker volume ls
DRIVER    VOLUME NAME
local     7d3fc469e7658a36b61718b7680b6002a9bebc9ee0413c31d53b48fb3ada8aec
[root@ip-172-31-35-255 ec2-user]# service docker stop
Redirecting to /bin/systemctl stop docker.service
Warning: Stopping docker.service, but it can still be activated by:
        docker.socket
[root@ip-172-31-35-255 ec2-user]#
```

i-041bca6bddb7ec5d (Dogker)

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