



Services

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N. Virginia

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AMIs

Instances (1/2)

Info

Filter instances

	Name	Instance ID	Instance state	Instance type	Status check	Alarm status	Availability Zone
<input type="checkbox"/>	First Test EC2 Instance	i-0718043edff037c9b	Running	m5.xlarge	OK	1/1 has OK	us-east-1a
<input checked="" type="checkbox"/>	asgn2	i-0718043edff037c9b	Running	m5.xlarge	OK	1/1 has OK	us-east-1a

Instance: i-0718043edff037c9b

Details

Security

Instance summary

Instance ID

i-0718043edff037c9b

Instance state

Running

Instance type

```
root@1021a1081e8a: /
improvements and to suggest MongoDB products and deployment options to you.

To enable free monitoring, run the following command: db.enableFreeMonitoring()
To permanently disable this reminder, run the following command: db.disableFreeMonitoring()

---
> show dbs
admin    0.000GB
config  0.000GB
local    0.000GB
> clear
uncaught exception: ReferenceError: clear is not defined :
@ (shell):1:1
> use QuotesDB
switched to db QuotesDB
> db
QuotesDB
>
```

ec2-34-229-191-168.compute-1.amazonaws.com | open address

ip-172-31-45-144.ec2.internal



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QuotesDB
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ec2-34-229-191-168.compute-1.amazonaws.com | open address

ip-172-31-45-144.ec2.internal

VPN

console.aws.amazon.com/ec2/v2/home

aws

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<input checked="" type="checkbox"/>	asgn2	i-0718043edff037c9b	Running	m5.xlarge	OK	1/1 has OK	us-east-1a

Instance: i-0718043edff037c9b

Details

Security

Instance summary

Instance ID

i-0718043edff037c9b

Instance state

Running

Instance type

m5.xlarge

root@1021a1081e8a: /

metrics about your deployment (disk utilization, CPU, operation statistics, etc).

The monitoring data will be available on a MongoDB website with a unique URL accessible to you and anyone you share the URL with. MongoDB may use this information to make product improvements and to suggest MongoDB products and deployment options to you.

To enable free monitoring, run the following command: db.enableFreeMonitoring()

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> show dbs

admin 0.000GB

config 0.000GB

local 0.000GB

>

Feedback

English (US)

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Instances (1/2)

Filter instances

	Name	Instance ID	Instance state	Instance type	Status check	Alarm status	Availability Zone
<input type="checkbox"/>	First Test EC2 Instance	i-030740c9e1edfccc9	Stopped	t2.nano	-	1/1 has 1	us-east-1
<input checked="" type="checkbox"/>	asgn2	i-0718043edff037c9b	Running	t2.nano	Initial...	1/1 has 1	us-east-1

Instance: i-0718043edff037c9b

Details

Security

Instance summary

Instance ID

i-0718043edff037c9b

Instance state

Running

Instance type

1.amazonaws.com | open address

Elastic IP addresses

VPC ID

```
ubuntu@ip-172-31-45-144: ~
77d5e5c7eab9: Pull complete
43798cf18b45: Pull complete
67349a81f435: Pull complete
590845b1f17c: Pull complete
1f2ff17242ce: Pull complete
6dbb95eaa278: Pull complete
8a4bcdlee7fd: Pull complete
7764c187eb16: Pull complete
033c9674527a: Pull complete
Digest: sha256:64be89e169fc33f3fa140c2c548186be4acd972bd7174344505fc5630dcf70
7c
Status: Downloaded newer image for mongo:latest
docker.io/library/mongo:latest
ubuntu@ip-172-31-45-144:~$ sudo docker images
REPOSITORY    TAG       IMAGE ID       CREATED        SIZE
mongo         latest   995ccc33e58f   7 hours ago   449MB
ubuntu@ip-172-31-45-144:~$ sudo docker container ls --all
CONTAINER ID   IMAGE     COMMAND   CREATED   STATUS    PORTS     NAMES
ubuntu@ip-172-31-45-144:~$ sudo mkdir -p /asgn2
ubuntu@ip-172-31-45-144:~$
```



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<input type="checkbox"/>	First Test EC2 Instance	i-030740c9e1edf9ce9	Stopped	t2.nano	-	1/1 has 1+	us-east-1a
<input checked="" type="checkbox"/>	asgn2	i-0718043edff037c9b	Running	t2.nano	1/1 has 1+	1/1 has 1+	us-east-1a

Instance: i-0718043edff037c9b

Details

Security

Instance summary

Info

Instance ID

i-0718043edff037c9b

Instance state

Running

Instance type

Elastic IP addresses

VPC ID

1.amazonaws.com | open address

ubuntu@ip-172-31-45-144: ~

```
ubuntu@ip-172-31-45-144:~$ sudo docker create -t -i mydocker bash
Unable to find image 'mydocker:latest' locally
Error response from daemon: pull access denied for mydocker, repository does
not exist or may require 'docker login': denied: requested access to the reso
source is denied
ubuntu@ip-172-31-45-144:~$ sudo docker pull mongo
Using default tag: latest
latest: Pulling from library/mongo
01bf7da0a88c: Pull complete
f3b4a5f15c7a: Pull complete
57ffbe87baa1: Pull complete
77d5e5c7eab9: Pull complete
43798cf18b45: Pull complete
67349a81f435: Pull complete
590845b1f17c: Pull complete
1f2ff17242ce: Pull complete
6dbb95eaa278: Pull complete
8a4bcdlee7fd: Pull complete
7764c187eb16: Pull complete
033c9674527a: Pull complete
```


Install on Fedora

Install on Ubuntu

Install binaries

Optional post-installation steps

Release notes

Previous versions

Deprecated features

Docker App

Docker Buildx

Docker Context

Docker Scan

Docker Compose

Docker Desktop

Docker Hub

Open-source projects

Release notes

3. Verify that Docker Engine is installed correctly by running the `hello-world` image.

```
$ sudo docker run hello-world
```

This command
informational r

Docker Engine is installed

to use `sudo` to run Docker

Docker commands are

UPGRADE DOCKER ENGINE

To upgrade Docker Engine

the new version you will

Install from a package

If you cannot use Docker

release and install it

```
ubuntu@ip-172-31-45-144: ~  
ubuntu@ip-172-31-45-144:~$ sudo apt-get install docker-ce docker-ce-cli containerd.io  
Reading package lists... Done  
Building dependency tree  
Reading state information... Done  
The following additional packages will be installed:  
  docker-ce-rootless-extras docker-scan-plugin pigz slirp4netns  
Suggested packages:  
  aufs-tools cgroupfs-mount | cgroup-lite  
The following NEW packages will be installed:  
  containerd.io docker-ce docker-ce-cli docker-ce-rootless-extras  
  docker-scan-plugin pigz slirp4netns  
0 upgraded, 7 newly installed, 0 to remove and 61 not upgraded.  
Need to get 108 MB of archives.  
After this operation, 465 MB of additional disk space will be used.  
Do you want to continue? [Y/n] y  
Get:1 http://us-east-1.ec2.archive.ubuntu.com/ubuntu focal/universe amd64 pigz  
z amd64 2.4-1 [57.4 kB]  
Get:2 http://us-east-1.ec2.archive.ubuntu.com/ubuntu focal/universe amd64 slirp4netns  
rp4netns amd64 0.4.3-1 [74.3 kB]
```

1. Go to <https://download.docker.com/linux/ubuntu/dists/>, choose your Ubuntu version, then browse to `pool/stable/`, choose `amd64`, `armhf`, or `arm64`, and download the `.deb` file for the Docker Engine version you want to install.

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⚙️ ☒ ☐

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OS requirements

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Supported storage drivers

Installation methods

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Set up the repository

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[Upgrade Docker Engine](#)

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Docker Scan

Docker Compose

Docker Desktop

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Open-source projects

Release notes

```
$ sudo apt-get update

$ sudo apt-get install \
  apt-transport-https \
  ca-certificates \
  curl \
  gnupg \
  lsb-release
```

2. Add Docker's official GPG key

```
$ curl -fsSL https://do
```

3. Use the following command to

the word **nightly** or **test** **nightly** and **test** channels.

Note: The `lsb_release` such as `xenial`. Sometimes `$(lsb_release -cs)` to `Linux Mint Tessa`, you can use `ubuntu` and unsupported Ubuntu

```
ubuntu@ip-172-31-45-144: ~
ubuntu@ip-172-31-45-144:~$ sudo apt-get install apt-transport-https ca-certificates curl gnupg lsb-release
Reading package lists... Done
Building dependency tree
Reading state information... Done
lsb-release is already the newest version (11.1.0ubuntu2).
lsb-release set to manually installed.
ca-certificates is already the newest version (20210119~20.04.1).
ca-certificates set to manually installed.
gnupg is already the newest version (2.2.19-3ubuntu2.1).
gnupg set to manually installed.
The following additional packages will be installed:
  libcurl4
The following NEW packages will be installed:
  apt-transport-https
The following packages will be upgraded:
  curl libcurl4
2 upgraded, 1 newly installed, 0 to remove and 61 not upgraded.
Need to get 397 kB of archives.
After this operation, 161 kB of additional disk space will be used.
Do you want to continue? [Y/n] y
Get:1 http://us-east-1.ec2.archive.ubuntu.com/ubuntu focal-updates/universe amd64 apt-transport-https all 2.0.5 [1704 B]
Get:2 http://us-east-1.ec2.archive.ubuntu.com/ubuntu focal-updates/main amd64 curl amd64 7.81.0-1ubuntu1.1 [289 kB]
Get:3 http://us-east-1.ec2.archive.ubuntu.com/ubuntu focal-updates/main amd64 libcurl4 amd64 7.81.0-1ubuntu1.1 [349 kB]
Fetched 397 kB in 1s (397 kB/s)
debconf: delaying package configuration, since apt-utils is not installed
Selecting previously unselected package apt-transport-https.
(Reading database ... 123456789 files and directories currently installed.)
Preparing to unpack .../apt-transport-https_2.0.5_all.deb ...
Unpacking apt-transport-https (2.0.5) ...
Selecting previously unselected package curl.
Preparing to unpack .../curl_7.81.0-1ubuntu1.1_amd64.deb ...
Unpacking curl (7.81.0-1ubuntu1.1) ...
Selecting previously unselected package libcurl4.
Preparing to unpack .../libcurl4_7.81.0-1ubuntu1.1_amd64.deb ...
Unpacking libcurl4 (7.81.0-1ubuntu1.1) ...
Setting up apt-transport-https (2.0.5) ...
Setting up curl (7.81.0-1ubuntu1.1) ...
Setting up libcurl4 (7.81.0-1ubuntu1.1) ...
```

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