

Instances (1/2) [Info](#)

Find Instance by attribute or tag (case-sensitive)

< 1 > ⓘ

<input type="checkbox"/>	Name	Instance ID	Instance state	Instance type	Status check	Alarm status	Availability Zone	Public IPv4 DNS	Public IPv4 ...	Elastic IP
<input type="checkbox"/>	spark2	i-03021d6d6e8f14999	Terminated	t2.micro	-	No alarms	us-east-2a	-	-	-
<input checked="" type="checkbox"/>	Spark	i-075a1296b306c95db	Running	t2.micro	2/2 checks passed	No alarms	us-east-2a	ec2-18-117-7-172.us-e...	18.117.7.172	-

EC2 > Instances > i-075a1296b306c95db

Instance summary for i-075a1296b306c95db (Spark)

Updated less than a minute ago

Instance ID

i-075a1296b306c95db (Spark)

IPv6 address

-

Hostname type

IP name: ip-172-31-10-54.us-east-2.compute.internal

Answer private resource DNS name

IPv4 (A)

Auto-assigned IP address

18.117.7.172 [Public IP]

IAM Role

-

IMDSv2

Optional

Details

Security

Networking

▼ Security details

IAM Role

-

Security groups

sg-0e4736296edd99885 (launch-wizard-3)

▼ Inbound rules

Connect

Instance state

Actions

Desktop — ubuntu@ip-172-31-10-54: ~ — ssh -i spark2.pem ubuntu@18.117.7.172 — 122x44

Last login: Mon Oct 30 21:43:09 on ttya000

marcelomarquezm@MarceloMBP ~ % cd Desktop

marcelomarquezm@MarceloMBP Desktop % chmod 400 spark2.pem

marcelomarquezm@MarceloMBP Desktop % ssh -i spark2.pem ubuntu@18.117.7.172

Welcome to Ubuntu 22.04.3 LTS (GNU/Linux 6.2.0-1012-aws x86_64)

Documentation: <https://help.ubuntu.com>

Management: <https://landscape.canonical.com>

Support: <https://ubuntu.com/advantage>

System information as of Tue Oct 31 04:17:22 UTC 2023

System load: 0.81/86.4/46.25 Processes: 100

Usage of /: 36.7% of 28.89GB Users logged in: 0

Memory usage: 28% IPv4 address for eth0: 172.31.10.64

Swap usage: 0%

Expanded Security Maintenance for Applications is not enabled.

44 updates can be applied immediately.

26 of these updates are standard security updates.

To see these additional updates run: apt list --upgradable

Enable ESM Apps to receive additional future security updates.

See <https://ubuntu.com/esm> or run: sudo pro status

Last login: Tue Oct 31 03:44:53 2023 from 187.209.182.210

(base) ubuntu@ip-172-31-10-54:~\$ ls -l

total 1431600

-rw-rw-r-- 1 ubuntu ubuntu 1064920017 Aug 4 15:59 Anaconda3-2023.07-2-Linux-x86_64.sh

-rw-rw-r-- 1 ubuntu ubuntu 1528 Oct 31 04:15 Marcelo.ipynb

drwxrwxr-x 28 ubuntu ubuntu 4096 Oct 31 04:17 anaconda3

drwxrwxr-x 2 ubuntu ubuntu 4096 Oct 31 03:53 tests

drwxr-xr-x 13 ubuntu ubuntu 4096 Sep 9 02:18 spark-3.5.0-bin-hadoop3

-rw-rw-r-- 1 ubuntu ubuntu 488395283 Sep 9 02:18 spark-3.5.0-bin-hadoop3.tgz

(base) ubuntu@ip-172-31-10-54:~\$

Instance: i-075a1296b306c95db (Spark)

Details

Security

Networking

Storage

Status checks

Monitoring

Tags

▼ Instance summary [Info](#)

Instance ID

i-075a1296b306c95db (Spark)

IPv6 address

-

Hostname type

IP name: ip-172-31-10-54.us-east-2.compute.internal

Answer private resource DNS name

IPv4 (A)

Auto-assigned IP address

18.117.7.172 [Public IP]

IAM Role

-

IMDSv2

Optional

▼ Instance details [Info](#)

Platform

Linux x86_64

Public IPv4 address

18.117.7.172 [Open address](#)

Instance state

Running

Private IP DNS name (IPv4 only)

ip-172-31-10-54.us-east-2.compute.internal

Instance type

t2.micro

VPC ID

vpc-05fb72a40f6953d0c [Open](#)

Subnet ID

subnet-0cd75d5802b213b44 [Open](#)

AMI ID

ami-075a1296b306c95db [Open](#)

Private IPv4 addresses

172.31.10.54

Public IPv4 DNS

ec2-18-117-7-172.us-east-2.compute.amazonaws.com [Open address](#)

Elastic IP addresses

-

AWS Compute Optimizer finding

[Opt-in to AWS Compute Optimizer for recommendations.](#) [Learn more](#)

Auto Scaling Group name

-

Monitoring

CloudWatch Logs

i-075a1296b306c95db

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ute ago

5c95db (Spark)

10-54.us-east-2.comput

irce DNS name

dress

ublic IP]

ty Networking

Id99885 (launch-wizard-7)

ATTENTION: The JupyterLab application directory is /home/ubuntu/anaconda3/share/jupyter/lab. If you are using the classic notebook interface, you may need to update the JupyterLab application directory to /home/ubuntu/anaconda3/share/jupyter/lab.

```
Desktop -- ubuntu@ip-172-31-10-54: ~ -- ssh -i spark2.pem ubuntu@18.117.7.172 -- 122x44
drwxr-xr-x 2 ubuntu ubuntu 4096 Oct 31 03:53 certs
drwxr-xr-x 13 ubuntu ubuntu 4096 Sep 9 02:08 spark-3.5.0-bin-hadoop3
-rw-rw-r-- 1 ubuntu ubuntu 400395283 Sep 9 02:10 spark-3.5.0-bin-hadoop3.tgz
(base) ubuntu@ip-172-31-10-54:~$ jupyter notebook

JupyterLab

Read the migration plan to Notebook 7 to learn about the new features and the actions to take if you are using extensions.
https://jupyter-notebook.readthedocs.io/en/latest/migrate_to_notebook7.html

Please note that updating to Notebook 7 might break some of your extensions.

[W 04:18:04.979 NotebookApp] WARNING: The notebook server is listening on all IP addresses and not using encryption. This
is not recommended.
[W 04:18:05.768 NotebookApp] Loading JupyterLab as a classic notebook (v6) extension.
[W 2023-10-31 04:18:05.763 LabApp] 'ip' has moved from NotebookApp to ServerApp. This config will be passed to ServerApp.
Be sure to update your config before our next release.
[W 2023-10-31 04:18:05.763 LabApp] 'ip' has moved from NotebookApp to ServerApp. This config will be passed to ServerApp.
Be sure to update your config before our next release.
[W 2023-10-31 04:18:05.763 LabApp] 'port' has moved from NotebookApp to ServerApp. This config will be passed to ServerApp.
Be sure to update your config before our next release.
[W 2023-10-31 04:18:05.763 LabApp] 'port' has moved from NotebookApp to ServerApp. This config will be passed to ServerApp.
Be sure to update your config before our next release.
[I 2023-10-31 04:18:05.766 LabApp] JupyterLab extension loaded from /home/ubuntu/anaconda3/lib/python3.11/site-packages/ju
pyterlab
[I 2023-10-31 04:18:05.767 LabApp] JupyterLab application directory is /home/ubuntu/anaconda3/share/jupyter/lab
[I 04:18:08.242 NotebookApp] Serving notebooks from local directory: /home/ubuntu
[I 04:18:08.242 NotebookApp] Jupyter Notebook 6.5.4 is running at:
[I 04:18:08.243 NotebookApp] http://ip-172-31-10-54:8888/?token=33660e0b5cb96340d292aa60e3eed24815e2ded9ea0c8aa3
[I 04:18:08.243 NotebookApp] or http://127.0.0.1:8888/?token=33660e0b5cb96340d292aa60e3eed24815e2ded9ea0c8aa3
[I 04:18:08.243 NotebookApp] Use Control-C to stop this server and shut down all kernels (twice to skip confirmation).

To access the notebook, open this file in a browser:
file:///home/ubuntu/.local/share/jupyter/runtime/nbserver-7481-open.html
Or copy and paste one of these URLs:
http://ip-172-31-10-54:8888/?token=33660e0b5cb96340d292aa60e3eed24815e2ded9ea0c8aa3
or http://127.0.0.1:8888/?token=33660e0b5cb96340d292aa60e3eed24815e2ded9ea0c8aa3
```

jupyter

Quit Logout

Files Running Clusters

Select items to perform actions on them.

Upload New

<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Name	Last Modified	File size
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	anaconda3	11 minutes ago	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	certs	25 minutes ago	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	spark-3.5.0-bin-hadoop3	2 months ago	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Marcelo.ipynb	3 minutes ago	1.53 kB
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Anaconda3-2023.07-2-Linux-x86_64.sh	3 months ago	1.06 GB
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	spark-3.5.0-bin-hadoop3.tgz	2 months ago	400 MB

