

github-finder - Deploy | Practice | Find the Duplicate Num | Login and Register For | Yandex.Disk | Add Binary - LeetCode | Launch an instance |

ap-south-1.console.aws.amazon.com/ec2/home?region=ap-south-1#LaunchInstances

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Name and tags info

Name

Idris server

Add additional tags

▼ Application and OS Images (Amazon Machine Image) info

An AMI is a template that contains the software configuration (operating system, application server, and applications) required to launch your instance. Search or Browse for AMIs if you don't see what you are looking for below

Q Search our full catalog including 1000s of application and OS images

AMI from catalog | Quick Start

Amazon Linux

macOS

Ubuntu

Windows

Red Hat

S

Browse more AMIs

Including AMIs from AWS, Marketplace and the Community

Amazon Machine Image (AMI)

Amazon Linux 2 AMI (HVM) - Kernel 5.10, SSD Volume Type
ami-0e742cca61fb65051 (64-bit (x86)) / ami-0b903415af59b1162 (64-bit (Arm))
Virtualization: hvm ENA enabled: true Root device type: ebs

Free tier eligible

▼ Summary

Number of instances info

1

Software Image (AMI)

Amazon Linux 2 Kernel 5.10 AMI...read more
ami-0e742cca61fb65051

Virtual server type (instance type)

t2.micro

Firewall (security group)

New security group

Storage (volumes)

1 volume(s) - 8 GiB

Free tier: In your first year includes 750 hours of t2.micro (or t3.micro in the Regions in which t2.micro is unavailable) instance usage on free tier AMIs per month, 30 GiB of EBS storage, 2 million I/Os, 1 GiB of snapshots, and

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Description

Amazon Linux 2 Kernel 5.10 AMI 2.0.20230207.0 x86_64 HVM gp2

Architecture

AMI ID

64-bit (x86)

ami-0e742cca61fb65051

Verified provider

▼ Instance type info

Instance type

t2.micro

Family: t2

1 vCPU

1 GiB Memory

On-Demand Linux pricing: 0.0124 USD per Hour

On-Demand Windows pricing: 0.017 USD per Hour

On-Demand RHEL pricing: 0.0724 USD per Hour

On-Demand SUSE pricing: 0.0124 USD per Hour

Free tier eligible

Compare instance types

▼ Key pair (login) info

You can use a key pair to securely connect to your instance. Ensure that you have access to the selected key pair before you launch the instance.

Key pair name - required

Proceed without a key pair (Not recommended)

Default value

Create new key pair

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instance.

Create security group

Select existing security group

We'll create a new security group called 'launch-wizard-1' with the following rules:

Allow SSH traffic from

Helps you connect to your instance

Anywhere

0.0.0.0/0

Allow HTTPS traffic from the internet

To set up an endpoint, for example when creating a web server

Allow HTTP traffic from the internet

To set up an endpoint, for example when creating a web server

Rules with source of 0.0.0.0/0 allow all IP addresses to access your instance. We recommend setting security group rules to allow access from known IP addresses only.

▼ Configure storage info

Advanced

1x

8

GiB

gp2

Root volume (Not encrypted)

Free tier eligible customers can get up to 30 GiB of EBS General Purpose (SSD) or Magnetic storage

Add new volume

▼ Summary

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ap-south-1.console.aws.amazon.com/ec2-instance-connect/ssh?region=ap-south-1&connType=standard&instanceId=i-032798a1643561170&osUser=ec2-user&sshPort=22#/?

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top - 16:22:24 up 3 min, 1 user, load average: 0.01, 0.03, 0.00
Tasks: 97 total, 1 running, 50 sleeping, 0 stopped, 0 zombie
%Cpu(s): 0.0 us, 0.0 sy, 0.0 ni, 100.0 id, 0.0 wa, 0.0 hi, 0.0 si, 0.0 st
KiB Mem : 987916 total, 365428 free, 70936 used, 551552 buff/cache
KiB Swap: 0 total, 0 free, 0 used, 778268 avail Mem

PID	USER	PR	NI	VIRT	RES	SHR	S	%CPU	%MEM	TIME+	COMMAND
1	root	20	0	123484	5392	3920	s	0.0	0.5	0:01.89	systemd
2	root	20	0	0	0	0	s	0.0	0.0	0:00.00	kthreadd
3	root	0	-20	0	0	0	I	0.0	0.0	0:00.00	rcu_gp
4	root	0	-20	0	0	0	I	0.0	0.0	0:00.00	rcu_par_gp
5	root	20	0	0	0	0	I	0.0	0.0	0:00.03	kworker/0:0-cgr
6	root	0	-20	0	0	0	I	0.0	0.0	0:00.00	kworker/0:0H-ev
7	root	20	0	0	0	0	I	0.0	0.0	0:00.01	kworker/u30:0-e
8	root	0	-20	0	0	0	I	0.0	0.0	0:00.00	mm_percpu_wq
9	root	20	0	0	0	0	s	0.0	0.0	0:00.00	rcu_tasks_rude
10	root	20	0	0	0	0	s	0.0	0.0	0:00.00	rcu_tasks_trace
11	root	20	0	0	0	0	s	0.0	0.0	0:00.02	ksoftirqd/0
12	root	20	0	0	0	0	I	0.0	0.0	0:00.08	rcu_sched
13	root	rt	0	0	0	0	s	0.0	0.0	0:00.00	migration/0
14	root	20	0	0	0	0	I	0.0	0.0	0:00.02	kworker/0:1-eve
15	root	20	0	0	0	0	s	0.0	0.0	0:00.00	cpuhp/0
17	root	20	0	0	0	0	s	0.0	0.0	0:00.00	kdevtmpfs
18	root	0	-20	0	0	0	I	0.0	0.0	0:00.00	netns
19	root	20	0	0	0	0	I	0.0	0.0	0:00.02	kworker/u30:1-f
21	root	20	0	0	0	0	s	0.0	0.0	0:00.01	kauditd
296	root	20	0	0	0	0	s	0.0	0.0	0:00.00	khungtaskd
297	root	20	0	0	0	0	s	0.0	0.0	0:00.00	oom_reaper
298	root	0	-20	0	0	0	I	0.0	0.0	0:00.00	writback
300	root	20	0	0	0	0	s	0.0	0.0	0:00.00	kcompactd0
301	root	25	5	0	0	0	s	0.0	0.0	0:00.00	kmsd

I-032798a1643561170 (Ildris server)

PublicIPs: 3.108.41.113 PrivateIPs: 172.31.38.6

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ap-south-1.console.aws.amazon.com/ec2-instance-connect/ssh?region=ap-south-1&connType=standard&instanceId=i-032798a1643561170&osUser=ec2-user&sshPort=22#/?

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```
[ec2-user@ip-172-31-38-6 ~]$ df
Filesystem      1K-blocks    Used Available Use% Mounted on
devtmpfs        485168      0   485168  0% /dev
tmpfs           493956      0   493956  0% /dev/shm
tmpfs           493956    408   493548  1% /run
tmpfs           493956      0   493956  0% /sys/fs/cgroup
/dev/xvda1      8376300 1658348   6717952  20% /
tmpfs          987192      0   987192  0% /run/user/1000

[ec2-user@ip-172-31-38-6 ~]$ ls
[ec2-user@ip-172-31-38-6 ~]$ touch file1
[ec2-user@ip-172-31-38-6 ~]$ touch file1
[ec2-user@ip-172-31-38-6 ~]$ ls
file1
[ec2-user@ip-172-31-38-6 ~]$ touch file2
[ec2-user@ip-172-31-38-6 ~]$ ls
file1 file2
[ec2-user@ip-172-31-38-6 ~]$ vmstat
procs-----memory-----swap-----io-----system-----cpu-----
 r  b  swpd  free  buff  cache   si   so    bi    bo   in   cs us sy id wa st
 0   0    0 365436 2088 549548    0    0  419 1064 101 347  4  1  93  0  2

[ec2-user@ip-172-31-38-6 ~]$ ifconfig
eth0: flags=4163<UP,BROADCAST,RUNNING,MULTICAST>  mtu 9001
    inet 172.31.38.6  netmask 255.255.240.0  broadcast 172.31.47.255
    inet6 fe80::b9:65ff:fe48:34b4  prefixlen 64  scopeid 0x20<link>
    ether 02:b9:65:48:34:b4  txqueuelen 1000  (Ethernet)
    RX packets 66409  bytes 91755389 (87.5 MiB)
    RX errors 0  dropped 0  overruns 0  frame 0
    TX packets 6982  bytes 1016440 (992.6 KiB)
    TX errors 0  dropped 0  overruns 0  carrier 0  collisions 0

lo: flags=73<UP,LOOPBACK,RUNNING>  mtu 65536
    inet 127.0.0.1  netmask 255.0.0.0
    inet6 ::1  prefixlen 128  scopeid 0x10<host>
    loop txqueuelen 1000  (Local Loopback)
    RX packets 48  bytes 3888 (3.7 KiB)
    RX errors 0  dropped 0  overruns 0  frame 0
    TX packets 48  bytes 3888 (3.7 KiB)
    TX errors 0  dropped 0  overruns 0  carrier 0  collisions 0
```

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New EC2 Experience Tell us what you think

Instances (1/1) Info

Find instance by attribute or tag (case-sensitive)

<input checked="" type="checkbox"/>	Name	Instance ID	Instance state	Instance type	Status check	Alarm status	Availability Zone	Public IPv4 DNS
<input checked="" type="checkbox"/>	Ildris server	i-032798a1643561170	Running	t2.micro	2/2 checks passed	No alarms	ap-south-1a	ec2-3-108-41-113.ap-s...

Instance: i-032798a1643561170 (Ildris server)

Details Security Networking Storage Status checks Monitoring Tags

Instance summary Info

Instance ID i-032798a1643561170 (Ildris server)	Public IPv4 address 3.108.41.113 open address	Private IPv4 addresses 172.31.38.6
IPv6 address -	Instance state Running	Public IPv4 DNS ec2-3-108-41-113.ap-south-1.compute.amazonaws.com open address
Hostname type IP name: ip-172-31-38-6.ap-south-1.compute.internal	Private IP DNS name (IPv4 only) ip-172-31-38-6.ap-south-1.compute.internal	

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