

Launch an instance

Launch an instance

https://eu-north-1.console.aws.amazon.com/ec2/home?region=eu-north-1#LaunchInstances:

aws

Services

Search

[Alt+S]

Stockholm

Subramani Palanisamy

EC2 > Instances > Launch an instance

Launch an instance

Info

Amazon EC2 allows you to create virtual machines, or instances, that run on the AWS Cloud. Quickly get started by following the simple steps below.

Name and tags

Info

Name

Dotnet 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

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

CloudShell

Feedback

© 2024, Amazon Web Services, Inc. or its affiliates.

Privacy

Terms

Cookie preferences





aws

Services

Search

[Alt+S]

Stockholm

Subramani Palanisamy

EC2 > Instances > Launch an instance

Success

Successfully initiated launch of instance [\(i-0ad2b114b4df67629\)](#)

Launch log

Next Steps

What would you like to do next with this instance, for example "create alarm" or "create backup"

< 1 2 3 4 5 6 >

Create billing and free tier usage alerts

To manage costs and avoid surprise bills, set up email notifications for billing and free tier usage thresholds.

Connect to your instance

Once your instance is running, log into it from your local computer.

Connect to instance

Connect an RDS database

Configure the connection between an EC2 instance and a database to allow traffic flow between them.

Create EBS snapshot policy

Create a policy that automates the creation, retention, and deletion of EBS snapshots

CloudShell

Feedback

© 2024, Amazon Web Services, Inc. or its affiliates.

Privacy

Terms

Cookie preferences

aws

Services

Search

[Alt+S]

Stockholm

Subramani Palanisamy

EC2 Dashboard

EC2 Global View

Events

Instances

Instances

Instance Types

Launch Templates

Spot Requests

Savings Plans

Reserved Instances

Dedicated Hosts

Capacity Reservations

New

Images

AMIs

AMI Catalog

Instances (1) Info

Connect

Instance state

Actions

Launch instances

Find Instance by attribute or tag (case-sensitive)

Instance ID = i-0ad2b114b4df67629

Clear filters

< 1 >

	Name	Instance ID	Instance state	Instance type	Status check	Alarm status
<input type="checkbox"/>	Dotnet server	i-0ad2b114b4df67629	Running	t3.micro	Initializing	View alarm

Select an instance

CloudShell

Feedback

© 2024, Amazon Web Services, Inc. or its affiliates.

Privacy

Terms

Cookie preferences

aws

Services

Search

[Alt+S]

Stockholm

Subramani Palanisamy

EC2 Dashboard

EC2 Global View

Events

Instances

Instances

Instance Types

Launch Templates

Spot Requests

Savings Plans

Reserved Instances

Dedicated Hosts

Capacity Reservations

Images

AMIs

AMI Catalog

Instances (1/1) Info

Connect

Instance state

Actions

Launch instances

Find Instance by attribute or tag (case-sensitive)

Instance ID = i-0ad2b114b4df67629

Clear filters

< 1 >

<input checked="" type="checkbox"/>	Name	Instance ID	Instance state	Instance type	Status check	Alarm status
<input checked="" type="checkbox"/>	Dotnet server	i-0ad2b114b4df67629	Running	t3.micro	2/2 checks passed	View alarm

Instance: i-0ad2b114b4df67629 (Dotnet server)

DetailsStatus and alarms NewMonitoringSecurityNetworkingStorageTags

▼ Instance summary Info

Instance ID

i-0ad2b114b4df67629 (Dotnet server)

Public IPv4 address

51.20.84.198

open address

Private IPv4 addresses

172.31.34.133

IPv6 address

—

Instance state

Running

Public IPv4 DNS

ec2-51-20-84-198.eu-north-1.compute.amazonaws.com

open

CloudShell

Feedback

© 2024, Amazon Web Services, Inc. or its affiliates.

Privacy

Terms

Cookie preferences

aws

Services

Search

[Alt+S]

Stockholm

Subramani Palanisamy

EC2 Dashboard

EC2 Global View

Events

Instances

Instances

Instance Types

Launch Templates

Spot Requests

Savings Plans

Reserved Instances

Dedicated Hosts

Capacity Reservations

Images

AMIs

AMI Catalog

Successfully terminated i-0ad2b114b4df67629

Instances (1/1)

Info

Refresh

Connect

Instance state

Actions

Launch instances

Find Instance by attribute or tag (case-sensitive)

Instance ID = i-0ad2b114b4df67629

Clear filters

< 1 >

<input checked="" type="checkbox"/>	Name	Instance ID	Instance state	Instance type	Status check	Alarm status
<input checked="" type="checkbox"/>	Dotnet server	i-0ad2b114b4df67629	Shutting-down	t3.micro	2/2 checks passed	View alarm

Instance: i-0ad2b114b4df67629 (Dotnet server)

Details

Status and alarms

Monitoring

Security

Networking

Storage

Tags

Instance summary

Instance ID

i-0ad2b114b4df67629 (Dotnet server)

Public IPv4 address

-

Private IPv4 addresses

-

IPv6 address

-

Instance state

Shutting-down

Public IPv4 DNS

-

CloudShell

Feedback

© 2024, Amazon Web Services, Inc. or its affiliates.

Privacy

Terms

Cookie preferences

aws

Services

Search

[Alt+S]

Stockholm

Subramani Palanisamy

EC2 Dashboard

EC2 Global View

Events

Instances

Instances

Instance Types

Launch Templates

Spot Requests

Savings Plans

Reserved Instances

Dedicated Hosts

Capacity Reservations

Images

AMIs

AMI Catalog

Successfully terminated i-0ad2b114b4df67629

Instances (1/1)

Info

Refresh

Connect

Instance state

Actions

Launch instances

Find Instance by attribute or tag (case-sensitive)

Instance ID = i-0ad2b114b4df67629

Clear filters

< 1 >

<input checked="" type="checkbox"/>	Name	Instance ID	Instance state	Instance type	Status check	Alarm status
<input checked="" type="checkbox"/>	Dotnet server	i-0ad2b114b4df67629	Terminated	t3.micro	2/2 checks passed	View alarm

Instance: i-0ad2b114b4df67629 (Dotnet server)

Details

Status and alarms

Monitoring

Security

Networking

Storage

Tags

Instance summary

Instance ID

i-0ad2b114b4df67629 (Dotnet server)

Public IPv4 address

-

Private IPv4 addresses

-

IPv6 address

-

Instance state

Terminated

Public IPv4 DNS

-

CloudShell

Feedback

© 2024, Amazon Web Services, Inc. or its affiliates.

Privacy

Terms

Cookie preferences