

usage: aws [options] <command> <subcommand> [<subcommand> ...] [parameters]

To see help text, you can run:

```
aws help
aws <command> help
aws <command> <subcommand> help
```

aws: error: the following arguments are required: operation

C:\Users\91773>aws eks --region [EKS_Region] describe-cluster --name [EKS_Cluster_name] --query cluster.status

Provided region_name '[EKS_Region]' doesn't match a supported format.

C:\Users\91773>aws eks --region us-east-2 describe-cluster --name ustekscluster --query cluster.status

"ACTIVE"

C:\Users\91773>

C:\Users\91773>aws eks --region EKS_Region update-kubeconfig --name [EKS_Cluster_name]

Provided region_name '[EKS_Region]' doesn't match a supported format.

C:\Users\91773>aws eks --region us-east-2 update-kubeconfig --name ustekscluster

Added new context arn:aws:eks:us-east-2:583330957659:cluster/ustekscluster to C:\Users\91773\.kube\config

C:\Users\91773>aws eks --region us-east-2 update-kubeconfig --name shilpaekcluster

An error occurred (ResourceNotFoundException) when calling the DescribeCluster operation: No cluster found for name: shilpaekcluster.

C:\Users\91773>aws eks --region us-east-2 update-kubeconfig --name shilpaekcluster

An error occurred (ResourceNotFoundException) when calling the DescribeCluster operation: No cluster found for name: shilpaekcluster.

C:\Users\91773>aws eks --region us-east-2 update-kubeconfig --name shilpaekscluster

Added new context arn:aws:eks:us-east-2:583330957659:cluster/shilpaekscluster to C:\Users\91773\.kube\config

C:\Users\91773>kubect1 get nodes --watch

NAME	STATUS	ROLES	AGE	VERSION
ip-172-31-12-215.us-east-2.compute.internal	Ready	<none>	92s	v1.18.9-eks-d1db3c
ip-172-31-47-103.us-east-2.compute.internal	Ready	<none>	86s	v1.18.9-eks-d1db3c

shilpaekscluster

✔ Active



Delete cluster

ⓘ A new Kubernetes version is available for this cluster. [Learn more](#)

Update now

ⓘ A new version is available for the AWS VPC CNI add-on.

Update now



Overview

Workloads

Configuration

Nodes (2) [Info](#)

< 1 >

Node name	Instance type	Node Group	Created	Status
ip-172-31-12-215.us-east-2.compute.internal	t3.medium	shilpansekscluster	5 minutes ago	✔ Ready
ip-172-31-47-103.us-east-2.compute.internal	t3.medium	shilpansekscluster	4 minutes ago	✔ Ready

ip-172-31-12-215.us-east-2.compute.internal



Info Info

Status

Ready

Kernel version

4.14.219-164.354.amzn2.x86_64

Created

5 minutes ago

Node Group

[shilpansekscluster](#)

Container runtime

docker://19.3.13

OS (Architecture)

linux (amd64)

Instance

[i-0559863ce54309386](#)

Kubelet version

v1.18.9-eks-d1db3c

OS image

Amazon Linux 2

Instance type

t3.medium

Resource allocation

Resource allocation

Name	Capacity	Allocatable
CPU	2	1930m
Memory	3977864Ki	3422856Ki
Pods	17	17

Conditions

Name	Status	Message
MemoryPressure	False	kubelet has sufficient memory available
DiskPressure	False	kubelet has no disk pressure
PIDPressure	False	kubelet has sufficient PID available
Ready	True	kubelet is posting ready status

Labels (14)

< 1 2 3 >

Annotations (2)

Key



Value



Conditions

Name	Status	Message
MemoryPressure	False	kubelet has sufficient memory available
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PIDPressure	False	kubelet has sufficient PID available
Ready	True	kubelet is posting ready status

Labels (14)

< 1 2 3 >

Key	Value
beta.kubernetes.io/arch	amd64
beta.kubernetes.io/instance-type	t3.medium
beta.kubernetes.io/os	linux
eks.amazonaws.com/capacityType	ON_DEMAND
eks.amazonaws.com/nodegroup	shilpansekscluster

Annotations (2)

Key	Value
node.alpha.kubernetes.io/ttl	0
volumes.kubernetes.io/controller-managed-attach-detach	true

ip-172-31-47-103.us-east-2.compute.internal



Info Info

Status

Ready

Kernel version

4.14.219-164.354.amzn2.x86_64

Created

5 minutes ago

Node Group

[shilpansekscluster](#)

Container runtime

docker://19.3.13

OS (Architecture)

linux (amd64)

Instance

[i-0acfea2a6e614b760](#)

Kubelet version

v1.18.9-eks-d1db3c

OS image

Amazon Linux 2

Instance type

t3.medium

Resource allocation

Resource allocation

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Labels (14)

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Key	Value
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Annotations (2)

Key	Value
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Labels (14)

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Key	Value
beta.kubernetes.io/arch	amd64
beta.kubernetes.io/instance-type	t3.medium
beta.kubernetes.io/os	linux
eks.amazonaws.com/capacityType	ON_DEMAND
eks.amazonaws.com/nodegroup	shilpansekscluster

Annotations (2)

Key	Value
node.alpha.kubernetes.io/ttl	0
volumes.kubernetes.io/controller-managed-attach-detach	true

Node Group configuration [Info](#)

Kubernetes version

1.18

AMI type [Info](#)

AL2_x86_64

Status

Active

AMI release version [Info](#)

1.18.9-20210310

Instance types

t3.medium

Disk size

20 GiB

Details

Health issues 0

Kubernetes labels

Update history

Tags

Details

Node Group ARN

arn:aws:eks:us-east-2:583330957659:nodegroup/shilpae
kscluster/shilpansekscluster/dabc253
5-cfc8-b4e8-a3ec-22e3ae2d3d96

Creation time

Mar 19th 2021 at 5:47 PM

Autoscaling group name

eks-dabc2535-cfc8-b4e8-a3ec-
22e3ae2d3d96

Node IAM Role ARN

arn:aws:iam::583330957659:role/shil
paworker123

Capacity type

On-Demand

Minimum size

2 nodes

Maximum size

2 nodes

Desired size

Subnets

[subnet-d93c6895](#) [subnet-Bd13fef0](#) [subnet-5b75c230](#)

Allow remote access to nodes

Enabled

SSH key pair

shilpansekscluster



Edit

Delete

Node Group configuration [Info](#)

Kubernetes version

1.18

AMI type [Info](#)

AL2_x86_64

Status

Active

AMI release version [Info](#)

1.18.9-20210310

Instance types

t3.medium

Disk size

20 GiB

Details

Health issues

Kubernetes labels

Update history

Tags

Details

Node Group ARN

arn:aws:eks:us-east-2:583330957659:nodegroup/shilpae

Autoscaling group name

[eks-dabc2535-cfc8-b4e8-a3ec-22e3ae2d3d96](#)

Capacity type

On-Demand

Minimum size

Subnets

[subnet-d93c6895](#)

[subnet-8d13fef0](#)

AMI release version [Info](#)
1.18.9-20210310

Instance types
t3.medium

Disk size
20 GiB

Details

Health issues 0

Kubernetes labels

Update history

Tags

Details

Node Group ARN 

arn:aws:eks:us-east-2:583330957659:nodegroup/shilpae-kscluster/shilpansekscluster/dabc2535-cfc8-b4e8-a3ec-22e3ae2d3d96

Creation time

Mar 19th 2021 at 5:47 PM

Autoscaling group name

[eks-dabc2535-cfc8-b4e8-a3ec-22e3ae2d3d96](#) 

Node IAM Role ARN 

[arn:aws:iam::583330957659:role/shilpaworker123](#) 

Capacity type

On-Demand

Minimum size

2 nodes

Maximum size

2 nodes

Desired size

2 nodes

Subnets

[subnet-d93c6895](#) 

[subnet-8d13fef0](#) 

[subnet-5b75c230](#) 

Allow remote access to nodes

Enabled

SSH key pair

shilpaworkerhey

Allow remote access from

All