

Attaching an extra Amazon Elastic Block Storage (EBS) data disk to EC2 . And Configuring a repeatable AWS Elastic Compute Cloud (EC2) environment by using a custom launch template

By: Salma Salah

Guidance: Eng. Saad El-Kenawy



Steps

- 01** **Create a Web Server on EC2 Instance**
- 02** **Create an Extra EBS Volume and attach to EC2**
- 03** **Create an Image from the EC2**
- 04** **Create a Launch Template from the image**
- 05** **Launch a new EC2 using the Launch Template**

01

Create a Web Server on EC2 Instance

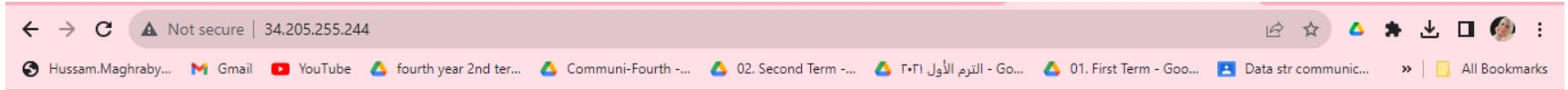
Create a Web Server on EC2 Instance

The screenshot displays the AWS Management Console interface. The top navigation bar includes the AWS logo, a 'Services' menu, a search bar, and user information for 'Salma_Salah @ salma-salah' in the 'N. Virginia' region. The left-hand navigation pane shows a tree view with categories like 'Events', 'Console-to-Code', 'Instances', 'Images', and 'Elastic Block Store'. The 'Instances' category is expanded, showing a list of instance types and launch templates. The main content area is titled 'Instance summary for i-0414960ed00a12c2a (my temp)' and includes buttons for 'Connect', 'Instance state', and 'Actions'. The instance details are organized into a grid of key-value pairs:

Instance ID i-0414960ed00a12c2a (my temp)	Public IPv4 address 34.205.255.244 open address	Private IPv4 addresses 10.0.5.9
IPv6 address -	Instance state Running	Public IPv4 DNS ec2-34-205-255-244.compute-1.amazonaws.com open address
Hostname type IP name: ip-10-0-5-9.ec2.internal	Private IP DNS name (IPv4 only) ip-10-0-5-9.ec2.internal	Elastic IP addresses -
Answer private resource DNS name -	Instance type t2.micro	AWS Compute Optimizer finding Opt-in to AWS Compute Optimizer for recommendations. Learn more
Auto-assigned IP address 34.205.255.244 [Public IP]	VPC ID vpc-08cdf157c73cf6cf1 (my vpc-vpc)	Auto Scaling Group name -
IAM Role ssm	Subnet ID subnet-0bd070cfaed382964 (my vpc-subnet-public1-us-east-1a)	

The bottom of the console shows a footer with 'CloudShell', 'Feedback', and copyright information for Amazon Web Services, Inc. or its affiliates, along with links for 'Privacy', 'Terms', and 'Cookie preferences'.

Create a Web Server on EC2 Instance



THIS IS MAIN EC2 TO CREATE TEMPLATE FROM

02

Create an Extra EBS Volume and attach to EC2

Create an EBS volume

The screenshot shows the AWS Management Console interface for the Elastic Block Store (EBS) Volumes page. The top navigation bar includes the AWS logo, Services menu, a search bar, and user information (N. Virginia, Salma_Salah @ salma-salah). The left sidebar lists various AWS services, with 'Elastic Block Store' and 'Volumes' highlighted. The main content area shows a table of volumes with the following data:

	Name	Volume ID	Type	Size	IOPS	Throughput	Snapshot	Created
<input type="checkbox"/>	-	vol-025c41f09de66bb3b	gp3	8 GiB	3000	125	snap-015ca71...	2023/12

Below the table, there is a section titled 'Summary for all volumes in this Region'.

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Choose volume size

aws Services Search [Alt+S]

EC2 > Volumes > Create volume

Create volume [Info](#)

Create an Amazon EBS volume to attach to any EC2 instance in the same Availability Zone.

Volume settings

Volume type [Info](#)

General Purpose SSD (gp3)

[i](#) General Purpose SSD gp3 is now the default selection. gp3 provides up to 20% lower cost per GB than gp2. [Learn More](#)

Size (GiB) [Info](#)

50

Min: 1 GiB, Max: 16384 GiB. The value must be an integer.

IOPS [Info](#)

3000


Min: 3000 IOPS, Max: 16000 IOPS. The value must be an integer.








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EBS volume configuration


 Services [Alt+S]

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Throughput (MiB/s) [Info](#)


Min: 125 MiB, Max: 1000 MiB. Baseline: 125 MiB/s.

Availability Zone [Info](#)

us-east-1a

Snapshot ID - optional [Info](#)

Don't create volume from a snapshot



Encryption [Info](#)


Use Amazon EBS encryption as an encryption solution for your EBS resources associated with your EC2 instances.

☐ Encrypt this volume


Tags - optional [Info](#)


A tag is a label that you assign to an AWS resource. Each tag consists of a key and an optional value. You can use tags to search and filter your resources or track your AWS costs.

Key



Value - optional



 CloudShell [Feedback](#)

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Attach EBS Volume to EC2 Instance

The screenshot displays the AWS Management Console interface. At the top, a green notification banner states: "Successfully created volume vol-074398494fbbb8ae5." Below this, the "Volumes (1/2)" section is active, showing a table of volumes. The volume "EXTRA EBS VO..." with ID "vol-074398494fbbb8ae5" is selected. An "Actions" dropdown menu is open, highlighting the "Attach volume" option. Below the table, the "Volume ID: vol-074398494fbbb8ae5 (EXTRA EBS VOLUME)" section provides details about the volume's status and specifications.

Volumes (1/2)

Name	Volume ID	Type	Size	IOPS	Throughput
-	vol-025c41f09de66bb3b	gp3	8 GiB	3000	125
EXTRA EBS VO...	vol-074398494fbbb8ae5	gp3	50 GiB	3000	125

Volume ID: vol-074398494fbbb8ae5 (EXTRA EBS VOLUME)

Details	Status checks	Monitoring	Tags
Volume ID vol-074398494fbbb8ae5 (EXTRA EBS VOLUME)	Size 50 GiB	Type gp3	Volume status Okay
AWS Compute Optimizer finding Opt-in to AWS Compute Optimizer for recommendations. Learn more	Volume state Available	IOPS 3000	Throughput 125

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Attach EBS Volume to Desired EC2 Instance

The screenshot shows the AWS Management Console interface for the 'Attach volume' task. The top navigation bar includes the AWS logo, 'Services' menu, a search bar, and user information for 'Salma_Salah' in the 'N. Virginia' region. The breadcrumb trail indicates the path: EC2 > Volumes > vol-074398494fbbb8ae5 > Attach volume. The main heading is 'Attach volume' with an 'Info' link. Below the heading is a descriptive sentence: 'Attach a volume to an instance to use it as you would a regular physical hard disk drive.' The 'Basic details' section contains the following fields: 'Volume ID' with a copy icon and the value 'vol-074398494fbbb8ae5 (EXTRA EBS VOLUME)'; 'Availability Zone' with the value 'us-east-1a'; 'Instance' with a dropdown menu showing 'i-0414960ed00a12c2a' and a refresh button; and 'Device name' with a text input field containing '/dev/sdf'. A note at the bottom of the device name field states: 'Recommended device names for Linux: /dev/sda1 for root volume, /dev/sd[f-p] for data volumes.' The footer of the console shows 'CloudShell' and 'Feedback' links on the left, and copyright information, 'Privacy', 'Terms', and 'Cookie preferences' on the right.

aws Services [Alt+S] N. Virginia Salma_Salah @ salma-salah

EC2 > Volumes > vol-074398494fbbb8ae5 > Attach volume

Attach volume [Info](#)

Attach a volume to an instance to use it as you would a regular physical hard disk drive.

Basic details

Volume ID
vol-074398494fbbb8ae5 (EXTRA EBS VOLUME)

Availability Zone
us-east-1a

Instance [Info](#)
i-0414960ed00a12c2a

Only instances in the same Availability Zone as the selected volume are displayed.

Device name [Info](#)
/dev/sdf

Recommended device names for Linux: /dev/sda1 for root volume, /dev/sd[f-p] for data volumes.

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03

Create an Image from the EC2

Create an Image from the EC2

The screenshot displays the AWS Management Console interface. On the left, the navigation menu includes 'EC2 Dashboard', 'EC2 Global View', 'Events', 'Console-to-Code', and 'Instances'. The 'Instances' section is expanded, showing a list of instances. One instance, 'my temp' (ID: i-0414960ed00a12c2a), is in the 'Running' state. The 'Actions' dropdown menu is open, highlighting the 'Create image' option. Below the instance list, the details for 'Instance: i-0414960ed00a12c2a (my temp)' are shown, including its public IPv4 address (34.205.255.244) and private IP address (10.0.5.9).

Instances (1/1) Info

Find Instance by attribute or tag (case-sensitive)

Instance state = running Clear filters

<input checked="" type="checkbox"/>	Name	Instance ID	Instance state	Instance type	Status checks
<input checked="" type="checkbox"/>	my temp	i-0414960ed00a12c2a	Running	t2.micro	2/2 checks passed

Instance: i-0414960ed00a12c2a (my temp)


Details Security Networking Storage Status checks Monitoring Tags


Instance summary Info

Instance ID i-0414960ed00a12c2a (my temp)	Public IPv4 address 34.205.255.244 open address	Private IPv4 addresses 10.0.5.9
IPv6 address -	Instance state Running	Public IPv4 DNS ec2-34-205-255-244.compute-1.amazonaws.com open address
Hostname type IP name: ip-10-0-5-9.ec2.internal	Private IP DNS name (IPv4 only) ip-10-0-5-9.ec2.internal	

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Choose image name

 Services [Alt+S]

 [EC2](#) > [Instances](#) > [i-0414960ed00a12c2a](#) > Create image

Create image [Info](#)

An image (also referred to as an AMI) defines the programs and settings that are applied when you launch an EC2 instance. You can create an image from the configuration of an existing instance.

Instance ID


 i-0414960ed00a12c2a (my temp)

Image name

Maximum 127 characters. Can't be modified after creation.

Image description - *optional*


Maximum 255 characters

No reboot

☐ Enable

Instance volumes

Storage type	Device	Snapshot	Size	Volume type	IOPS	Throughput	Delete on	Encrypted
--------------	--------	----------	------	-------------	------	------------	-----------	-----------

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The EBS Volume we created and attached to EC2 instance included in the Image

aws

Services

Search

[Alt+S]

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No reboot

☐ Enable

Instance volumes

Storage type	Device	Snapshot	Size	Volume type	IOPS	Throughput	Delete on termination	Encrypted
EBS	/dev/...	Create new snapshot fr...	8	EBS General Purpose S...	3000		<input checked="" type="checkbox"/> Enable	<input type="checkbox"/> Enable
EBS	/dev/...	Create new snapshot fr...	50	EBS General Purpose S...	3000	125	<input type="checkbox"/> Enable	<input type="checkbox"/> Enable

Add volume

During the image creation process, Amazon EC2 creates a snapshot of each of the above volumes.

Tags - optional

A tag is a label that you assign to an AWS resource. Each tag consists of a key and an optional value. You can use tags to search and filter your resources or track your AWS costs.

☒ Tag image and snapshots together

Tag the image and the snapshots with the same tag.

☐ Tag image and snapshots separately

Tag the image and the snapshots with different tags.

No tags associated with the resource.

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Image after Creation

The screenshot displays the AWS Management Console interface. On the left, the navigation menu includes links to the EC2 Dashboard, Global View, Events, Console-to-Code, and a list of services including Instances, Instance Types, Launch Templates, Spot Requests, Savings Plans, Reserved Instances, Dedicated Hosts, Capacity Reservations, Images, and AMIs. The main content area is titled "Amazon Machine Images (AMIs) (1/1) Info". It features a search bar, a filter dropdown set to "Owned by me", and a table of AMIs. The table has columns for Name, AMI name, AMI ID, Source, and Owner. One AMI is listed with the name "image", AMI ID "ami-01cdd867caa40ab6f", Source "821594020462/image", and Owner "821594020462". Below the table, the details for the selected AMI are shown in a tabbed interface. The "Details" tab is active, displaying a grid of information: AMI ID, Image type, Platform details, Root device type, AMI name, Owner account ID, Architecture, Usage operation, Root device name, Status, Source, Virtualization type, Boot mode, State reason, Creation date, and Kernel ID.

Amazon Machine Images (AMIs) (1/1) Info

Owned by me Find AMI by attribute or tag

Name	AMI name	AMI ID	Source	Owner
image		ami-01cdd867caa40ab6f	821594020462/image	821594020462

AMI ID: ami-01cdd867caa40ab6f

Details | Permissions | Storage | Tags

AMI ID	Image type	Platform details	Root device type
ami-01cdd867caa40ab6f	machine	Linux/UNIX	EBS
AMI name	Owner account ID	Architecture	Usage operation
image	821594020462	x86_64	RunInstances
Root device name	Status	Source	Virtualization type
/dev/xvda	Available	821594020462/image	hvm
Boot mode	State reason	Creation date	Kernel ID
uefi-preferred	-	Sat Dec 09 2023 03:39:33	-

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04

**Create a Launch
Template from the
image**

Create a Launch Template from the image

The screenshot displays the AWS Management Console interface for the 'Launch Templates' section. The top navigation bar features the AWS logo, a 'Services' menu, a search bar, and a user profile for 'Salma_Salah' in the 'N. Virginia' region. The left-hand navigation pane lists various EC2-related services, with 'Launch Templates' highlighted under the 'Instances' category. The main content area, titled 'Launch Templates', includes a search bar and a table with columns for 'Launch Template ID', 'Launch Template Name', 'Default Version', 'Latest Version', and 'Create Time'. A message states, 'You do not have any Launch Templates in this region'. Below this, a 'Select a launch template' dialog box is visible. The bottom of the console shows a 'CloudShell' button, a 'Feedback' link, and copyright information for Amazon Web Services, Inc.

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EC2 Dashboard X

EC2 Global View

Events

Console-to-Code [Preview](#)

▼ Instances

Instances

Instance Types

Launch Templates

Spot Requests

Savings Plans

Reserved Instances

Dedicated Hosts

Capacity Reservations [New](#)

▼ Images

AMIs

AMI Catalog

Launch Templates Info

Search

< 1 > ⚙

Launch Template ID ▾ | Launch Template Name ▾ | Default Version ▾ | Latest Version ▾ | Create Time

You do not have any Launch Templates in this region

Select a launch template ⚙ X

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Template Configuration

aws

Services

Search

[Alt+S]

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EC2 > Launch templates > Create launch template

Create launch template

Creating a launch template allows you to create a saved instance configuration that can be reused, shared and launched at a later time. Templates can have multiple versions.

Launch template name and description

Launch template name - required

template

Must be unique to this account. Max 128 chars. No spaces or special characters like '&', '\', '@'.

Template version description

A prod webserver for MyApp

Max 255 chars

Auto Scaling guidance

Info

Select this if you intend to use this template with EC2 Auto Scaling

☐ Provide guidance to help me set up a template that I can use with EC2 Auto Scaling

▼ Summary

Software Image (AMI)

image
ami-01cdd867caa40ab6f

Virtual server type (instance type)

-

Firewall (security group)

-

Storage (volumes)

2 volume(s) - 58 GiB

Cancel

Create launch template

CloudShell

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Choose to create template from My AMIs and choose the created image

The screenshot displays the AWS Management Console interface for creating a launch template. The top navigation bar includes the AWS logo, 'Services', a search bar, and user information for 'Salma_Salah' in the 'N. Virginia' region. The main content area is titled 'Application and OS Images (Amazon Machine Image)' and includes a description of AMIs, a search bar, and filter tabs for 'Recents', 'My AMIs', and 'Quick Start'. Under 'My AMIs', there are radio buttons for 'Don't include in launch template', 'Owned by me' (selected), and 'Shared with me'. A 'Browse more AMIs' link is also present. The 'Amazon Machine Image (AMI)' section shows a selected image with details: 'ami-01cdd867caa40ab6f', '2023-12-09T01:39:33.000Z', 'Virtualization: hvm', 'ENA enabled: true', and 'Root device type: ebs'. The right sidebar, titled 'Summary', lists the 'Software Image (AMI)', 'Virtual server type (instance type)', 'Firewall (security group)', and 'Storage (volumes)'. At the bottom of the sidebar are 'Cancel' and 'Create launch template' buttons. The footer contains 'CloudShell', 'Feedback', and copyright information for 2023.

aws Services [Alt+S]

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

Recents My AMIs Quick Start

☐ Don't include in launch template ☒ Owned by me ☐ Shared with me

Browse more AMIs

Including AMIs from AWS, Marketplace and the Community

Amazon Machine Image (AMI)

image
ami-01cdd867caa40ab6f
2023-12-09T01:39:33.000Z Virtualization: hvm ENA enabled: true Root device type: ebs

Description

Summary

Software Image (AMI)
image
ami-01cdd867caa40ab6f

Virtual server type (instance type)
-

Firewall (security group)
-

Storage (volumes)
2 volume(s) - 58 GiB

Cancel Create launch template

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Template Configuration

aws

Services

Search

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▼ Network settings [Info](#)

Subnet [Info](#)

subnet-0bd070cfaed382964

my vpc-subnet-public1-us-east-1a

VPC: vpc-08cdf157c73cf6cf1 Owner: 821594020462 Availability Zone: us-east-1a IP addresses available: 4090 CIDR: 10.0.0.0/20

Create new subnet

When you specify a subnet, a network interface is automatically added to your template.

Firewall (security groups) [Info](#)

A security group is a set of firewall rules that control the traffic for your instance. Add rules to allow specific traffic to reach your instance.

Select existing security group

Create security group

Common security groups [Info](#)

Select security groups

all traffic sg-0e191612409944625

VPC: vpc-08cdf157c73cf6cf1

Compare security group rules

Security groups that you add or remove here will be added to or removed from all your network interfaces.

► Advanced network configuration

▼ Storage (volumes) [Info](#)

▼ Summary

Software Image (AMI)

image

ami-01cdd867caa40ab6f

Virtual server type (instance type)

t2.micro

Firewall (security group)

all traffic

Storage (volumes)

2 volume(s) - 58 GiB

Cancel

Create launch template

CloudShell

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The two volumes are added the root volume and the extra volume

The screenshot displays the AWS Management Console interface for configuring a new EC2 instance. The top navigation bar includes the AWS logo, 'Services', a search bar, and the user's profile 'Salma_Salah @ salma-salah' in the 'N. Virginia' region.

The main content area is divided into two panels. The left panel, titled 'Storage (volumes)', shows the 'EBS Volumes' section. It lists two volumes:

- Volume 1 (AMI Root)** (8 GiB, EBS, General purpose SSD (gp3))
AMI Volumes are not included in the template unless modified
- Volume 2 (AMI)** (50 GiB, EBS, General purpose SSD (gp3))
AMI Volumes are not included in the template unless modified

Below the volume list is a blue informational banner: 'Free tier eligible customers can get up to 30 GB of EBS General Purpose (SSD) or Magnetic storage'. An 'Add new volume' button is located at the bottom of this section.

The right panel, titled 'Summary', provides a overview of the instance configuration:

- Software Image (AMI)**: image ami-01cdd867caa40ab6f
- Virtual server type (instance type)**: t2.micro
- Firewall (security group)**: all traffic
- Storage (volumes)**: 2 volume(s) - 58 GiB

At the bottom of the summary panel are two buttons: 'Cancel' and 'Create launch template'.

The footer of the console shows 'CloudShell', a 'Feedback' link, and copyright information: '© 2023, Amazon Web Services, Inc. or its affiliates. Privacy Terms Cookie preferences'.

Template after creation

The screenshot shows the AWS Management Console interface for the 'Launch Templates' section. The left sidebar contains navigation links for EC2 Dashboard, EC2 Global View, Events, Console-to-Code, and Instances. The main content area shows a table of launch templates with one entry: 'template' (ID: lt-06ad8a5a7e1cf4502). Below the table, the 'Launch template details' section is visible, showing the launch template ID, name, default version, and owner.

Launch Templates (1/1) [Info](#)

< 1 > [Settings](#)

Launch Template ID	Launch Template Name	Default Version	Latest Version	Create Time
lt-06ad8a5a7e1cf4502	template	1	1	2023-12-09T01:50:43.0

template (lt-06ad8a5a7e1cf4502)

Launch template details [Actions](#) [Delete template](#)

Launch template ID lt-06ad8a5a7e1cf4502	Launch template name template	Default version 1	Owner arn:aws:iam::821594020462:user/ Salma_Salah
--	----------------------------------	----------------------	---

[Details](#) [Versions](#) [Template tags](#)

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05

Launch a new EC2 using the Launch Template

Launch a new EC2 using the Launch Template

The screenshot shows the AWS Management Console interface for the 'Launch Templates' section. The left sidebar contains navigation links for EC2 Dashboard, EC2 Global View, Events, Console-to-Code, and a list of instances. The main content area displays a table of launch templates with columns for ID, Name, and Default Version. The template 'lt-06ad8a5a7e1cf4502' with name 'template' and default version '1' is selected. Below the table, the 'Launch template details' section shows the template's ID, name, default version, and owner information. The 'Actions' menu is open, showing options such as 'Launch instance from template', 'Modify template (Create new version)', 'Delete template', 'Delete template version', 'Set default version', 'Manage tags', 'Create Spot Fleet', 'Create Auto Scaling group', and 'View details'.

Launch Templates (1/1)

Launch Template ID	Launch Template Name	Default Version
lt-06ad8a5a7e1cf4502	template	1

template (lt-06ad8a5a7e1cf4502)

Launch template details

Launch template ID	Launch template name	Default version	Owner
lt-06ad8a5a7e1cf4502	template	1	arn:aws:iam::821594020462:user/Salma_Salah

Actions

- Launch instance from template
- Modify template (Create new version)
- Delete template
- Delete template version
- Set default version
- Manage tags
- Create Spot Fleet
- Create Auto Scaling group
- View details

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Choose the template

aws

Services

Search

[Alt+S]

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EC2 > Launch templates > Launch instance from template

Launch instance from template

Launching from a template allows you to launch from an instance configuration that you would have saved in the past. These saved configurations can be reused and shared with other users to standardize launches across an organisation.

Choose a launch template

Source template

template
ID: lt-06ad8a5a7e1cf4502

1 (Default)
-

Instance details

Your instance details are listed below. Any fields that are not specified as part of the configuration below will use the template or default values for those fields. Ensure that you have permissions to override these parameters or your instance launch will fail.

Application and OS Images (Amazon Machine Image) Info

▼ Summary

Number of instances

Info

1

Software Image (AMI)

image
ami-01cdd867caa40ab6f

Virtual server type (instance type)

t2.micro

Firewall (security group)

all traffic

Storage (volumes)

2 volume(s) - 58 GiB

Cancel

Launch instance

Review commands

CloudShell

Feedback

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The New EC2 instance

The screenshot displays the AWS Management Console interface. The top navigation bar includes the AWS logo, a 'Services' menu, a search bar, and user information for 'Salma_Salah' in 'N. Virginia'. The left sidebar shows the 'Instances' section selected, with a list of instance types and launch templates. The main content area shows a list of EC2 instances with the filter 'Instance state = running'. Two instances are listed: 'i-076a2a6fc7ed96752' and 'my temp'. The details for instance 'i-076a2a6fc7ed96752' are expanded, showing its configuration.

Instances (1/2) Info

Find Instance by attribute or tag (case-sensitive)

Instance state = running X Clear filters

	Name	Instance ID	Instance state	Instance type	Status check	Alarm status	Availability
<input checked="" type="checkbox"/>		i-076a2a6fc7ed96752	Running	t2.micro	2/2 checks passed	No alarms	us-east-1a
<input type="checkbox"/>	my temp	i-0414960ed00a12c2a	Running	t2.micro	2/2 checks passed	No alarms	us-east-1a

Instance: i-076a2a6fc7ed96752

▼ Instance details Info

Platform Linux/UNIX (Inferred)	AMI ID ami-01cdd867caa40ab6f	Monitoring disabled
Platform details Linux/UNIX	AMI name image	Termination protection Disabled
Stop protection Disabled	Launch time Sat Dec 09 2023 03:53:10 GMT+0200 (Eastern European Standard Time) (5 minutes)	AMI location 821594020462/image
Instance auto-recovery Default	Lifecycle normal	Stop-hibernate behavior Disabled

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