

Sesión 8 - CONECTIVIDAD - 9:47 a.m. 9/02/2026

Launch an instance | EC2 | us-east-2 | Instance details | EC2 | us-east-2

aws | Search | [Alt+5]

EC2 > Instances > i-030f693a265bfdd53

Instance summary for i-030f693a265bfdd53 (demo-ec2-julianparra)

Public IPv4 address	3.145.153.126 open address	Private IP4 addresses	10.0.1.88
Instance state	Pending	Public DNS	-
Private IP DNS name (IPv4 only)	ip-10-0-1-88.us-east-2.compute.internal	Elastic IP addresses	-
Instance type	t3.micro	AWS Compute Optimizer finding	User: amawsiam:654654478122:user/students/juliprobayo2@gmail.com is not authorized to perform: compute-optimizer:GetEnrollmentStatus on resource: * because no identity-based policy allows the compute-optimizer:GetEnrollmentStatus action
VPC ID	vpc-064c2538b0d6bf8df (demo-vpc-julianparra)	Retry	
Subnet ID	-	Auto Scaling Group name	-

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Historia clínica coomeva ep | Buzón (24 no leídos) - sandr | WhatsApp | SESIÓN 8 - CONECTIVIDAD | Launch an instance | EC2 | us-east-2 | Sesión 8 - CONECTIVIDAD | us-east-2.console.aws.amazon.com/ec2/home?region=us-east-2#LaunchInstances:

Instances > Launch an instance

VPC - required

vpc-0c05abf7da625796d (demo-vpc-julianparra)
10.0.0.0/16

Subnet

subnet-0bdcf6a43bfe85117
VPC: vpc-0c05abf7da625796d Owner: 654654478122 Availability Zone: us-east-2c (us-east-2a23) Zone type: Availability Zone IP addresses available: 251 CIDR: 10.0.1.0/24

Auto-assign public IP

Disable

Firewall (security groups)

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.

Create security group Select existing security group

Common security groups

Select security groups

demo-sg-julianparra sg-0e51b54086d044838 X

Compare security group rules

Summary

Number of instances: 1

Software Image (AMI)

Amazon Linux 2023 AMI 2023.10...read more

Virtual server type (instance type)

t3.micro

Firewall (security group)

demo-sg-julianparra

Storage (volumes)

1 volume(s) - 8 GiB

Cancel

Launch instance

Preview code

CloudShell Feedback Console Mobile App

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19°C 9:31 p.m. 6/02/2026

The screenshot shows the 'Launch an instance' wizard in the AWS Management Console. The current step is 'Configure storage'. It displays a configuration for a single root volume of 8 GiB using the gp3 type, with 3000 IOPS and Not encrypted. A note indicates that free-tier eligible customers can get up to 30 GB of EBS General Purpose (SSD) or Magnetic storage. Below this, there's a section for file systems and an 'Advanced details' section.

Software Image (AMI)
Amazon Linux 2023 AMI 2023.10... [read more](#)
ami-05ea746da1a2e3fe7

Virtual server type (instance type)
t3.micro

Firewall (security group)
demo-sg-julianparra

Storage (volumes)
1 volume(s) - 8 GiB

Launch instance

Screenshot of the AWS VPC 'Create VPC' wizard showing IPv4 CIDR configuration.

The screenshot shows the 'Create VPC' wizard in the AWS Management Console. The current step is 'IPAM-allocated IPv4 CIDR block'. A CIDR block of 10.0.0.0/16 is selected. A note states that CIDR block size must be between /16 and /28. Below this, there's a section for IPv6 CIDR block and a 'Tenancy' section set to 'Default'.

VPC encryption control (\$)
Monitor mode provides visibility into encryption status without blocking traffic. Enforce mode prevents unencrypted traffic. [Additional charges apply](#)

None

Monitor mode
See which resources in your VPC are unencrypted but allow the creation of unencrypted resources.

Enforce mode
Requires all resources, except exclusions, in your VPC to be encryption-capable and blocks creation of unencrypted resources.

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