

Screenshot of the AWS EC2 Instances Launch an instance page showing a success message: "Successfully initiated launch of instance (i-0a804fe5eb53e48b3)".

Success
Successfully initiated launch of instance (i-0a804fe5eb53e48b3)

Launch log

Next Steps

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

Create billing usage alerts
To manage costs and avoid surprise bills, set up email notifications for billing usage thresholds.
[Create billing alerts](#)

Connect to your instance
Once your instance is running, log into it from your local computer.
[Connect to instance](#)
[Learn more](#)

Connect an RDS database
Configure the connection between an EC2 instance and a database to allow traffic flow between them.
[Connect an RDS database](#)
[Create a new RDS database](#)

Create EBS snapshot policy
Create a policy that automates the creation, retention, and deletion of EBS snapshots.
[Create EBS snapshot policy](#)

Screenshot of the AWS EC2 Instances page showing a single instance named "Demo-servers" with ID "i-0a804fe5eb53e48b3" in the "Running" state.

EC2

Instances (1) Info Last updated less than a minute ago

Name	Instance ID	Instance state	Instance type	Status check	Alarm status
Demo-servers	i-0a804fe5eb53e48b3	Running	t3.micro	Initializing	View alarms

Select an instance

Screenshot of the AWS VPC Your VPCs page showing a newly created VPC named "vpc-01f796968f8a9626b / test-vpc".

VPC dashboard

You successfully created vpc-01f796968f8a9626b / test-vpc

Details

VPC ID vpc-01f796968f8a9626b	State Available	Block Public Access Off	DNS hostnames Disabled
DNS resolution Enabled	Tenancy default	DHCP option set dopt-0c83e99d6ae9ca7d2	Main route table rtb-06518c1b3c7df8775
Main network ACL acl-0f024207a52e93a0d	Default VPC No	IPv4 CIDR 12.0.0.0/16	IPv6 pool -
IPv6 CIDR (Network border group) -	Network Address Usage metrics Disabled	Route 53 Resolver DNS Firewall rule groups -	Owner ID 498456431347
Encryption control ID -	Encryption control mode -		

Resource map | CIDRs | Flow logs | Tags | Integrations

VPC dashboard

AWS Global View [Alt+S]

Your VPCs

Filter by VPC

Virtual private cloud

- Your VPCs
- Subnets
- Route tables
- Internet gateways
- Egress-only internet gateways
- Carrier gateways
- DHCP option sets
- Elastic IPs
- Managed prefix lists
- NAT gateways
- Peering connections
- Route servers

Security

- Network ACLs
- Security groups

PrivateLink and Lattice

- Getting started
- Endpoints
- Endpoint services
- Service networks
- Lattice services
- Resource configurations
- Resource gateways
- Target groups
- Domain verifications

DNS firewall

- Rule groups
- Domain lists

Network Firewall

- Firewalls
- Firewall policies

CloudShell Feedback Console Mobile App

Last updated 1 minute ago Actions

Your VPCs (2) info

Name	VPC ID	State	Encryption c...	Encryption control...	Block Public...	IPv4 CIDR	IPv6 CIDR	DHCP option set	Main route table	Main network ACL
vpc-01f796968f8a9626b	available	-	-	Off	12.0.0/16	-	dopt-0c81c95dca9c7...	rtb-0e318c1b5cfdb775	act-0f24207a52d3003	
vpc-0cd01aaef05c7b82	available	-	-	Off	172.31.0/16	-	dopt-0c81e95dca9c7...	rtb-0240727d46a41d05	act-08176ff3996dd1c1a	

Select a VPC above

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VPC dashboard

AWS Global View [Alt+S]

Subnets

Filter by VPC

Virtual private cloud

- Your VPCs
- Subnets**
- Route tables
- Internet gateways
- Egress-only internet gateways
- Carrier gateways
- DHCP option sets
- Elastic IPs
- Managed prefix lists
- NAT gateways
- Peering connections
- Route servers

Security

- Network ACLs
- Security groups

PrivateLink and Lattice

You have successfully created 2 subnets: subnet-016b94fdf3ae47c2b, subnet-0bf6cd13998c5c94d

Last updated less than a minute ago Actions

Subnets (2) info

Name	Subnet ID	State	VPC	Block Public...	IPv4 CIDR
public subnet	subnet-0bf6cd13998c5c94d	available	vpc-01f796968f8a9626b test-...	Off	12.0.2.0/24
private subnet	subnet-016b94fdf3ae47c2b	available	vpc-01f796968f8a9626b test-...	Off	12.0.1.0/24

Select a subnet

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VPC dashboard

AWS Global View [Alt+S]

Route tables

Filter by VPC

Virtual private cloud

- Your VPCs
- Subnets
- Route tables**
- Internet gateways
- Egress-only internet gateways
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Security

- Network ACLs
- Security groups

PrivateLink and Lattice

- Getting started
- Endpoints

rtb-0c70c0aa44cd725a7 / test-rt

Route table rtb-0c70c0aa44cd725a7 | test-rt was created successfully.

Actions

Details

Route table ID rtb-0c70c0aa44cd725a7	Main <input type="checkbox"/> No	Explicit subnet associations -	Edge associations -
VPC vpc-01f796968f8a9626b test-vpc	Owner ID 498456431347		

Routes (1)

Destination	Target	Status	Propagated	Route Origin
12.0.0.0/16	local	Active	No	Create Route Table

Routes (1)

Destination	Target	Status	Propagated	Route Origin
12.0.0.0/16	local	Active	No	Create Route Table

CloudShell Feedback Console Mobile App

Both < 1 >

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Screenshot of the AWS VPC Internet Gateways console page for the Internet gateway **igw-06af101efe4925f26**.

Details

- Internet gateway ID: **igw-06af101efe4925f26**
- State: **Attached**
- VPC ID: **vpc-01f796968f8a9626b** | **test-vpc**
- Owner: **Pooja%20ravindran** (ID: 498456431347)

Tags (1)

Key	Value
Name	test-igw

Actions

Screenshot of the AWS VPC Route Tables console page for the route table **rtb-0c70c0aa44cd725a7**.

Details

- Route table ID: **rtb-0c70c0aa44cd725a7**
- Main: **No**
- Owner ID: **498456431347**
- VPC: **vpc-01f796968f8a9626b** | **test-vpc**
- Explicit subnet associations: **subnet-016b54fd3ae47c2b / private subnet**
- Edge associations: **-**

Routes (2)

Destination	Target	Status	Propagated	Route Origin
0.0.0.0/0	igw-06af101efe4925f26	Active	No	Create Route
12.0.0.0/16	local	Active	No	Create Route Table

Actions

Screenshot of the AWS EC2 Instances console page showing the launch of a new instance.

Success
Successfully initiated launch of instance ([i-008118476df825bbe](#))

Next Steps

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

Next Steps

- Create billing usage alerts**
To manage costs and avoid surprise bills, set up email notifications for billing usage thresholds.
[Create billing alerts](#)
- 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.
[Connect an RDS database](#)
- Create EBS snapshot policy**
Create a policy that automates the creation, retention, and deletion of EBS snapshots.
[Create EBS snapshot policy](#)
- Manage detailed monitoring**
Enable or disable detailed monitoring for the instance. If you enable detailed monitoring, the Amazon EC2 console displays monitoring graphs with a 1-minute period.
[Manage detailed monitoring](#)
- Create Load Balancer**
Create a application, network gateway or classic Elastic Load Balancer.
[Create Load Balancer](#)
- Create AWS budget**
AWS Budgets allows you to create budgets, forecast spend, and take action on your costs and usage from a single location.
[Create AWS budget](#)
- Manage CloudWatch alarms**
Create or update Amazon CloudWatch alarms for the instance.
[Manage CloudWatch alarms](#)

Actions

AWS Search [Alt+S] United States (N. Virginia) Pooja ravindran (4984-5643-1347) Pooja%20ravindran

Welcome to Ubuntu 24.04.3 LTS (GNU/Linux 6.14.0-1018-aws x86_64)

- * Documentation: <https://help.ubuntu.com>
- * Management: <https://landscape.canonical.com>
- * Support: <https://ubuntu.com/pro>

System information as of Wed Feb 25 07:27:29 UTC 2026

System load: 0.0	Temperature: -273.1 C
Usage of /: 26.4% of 6.71GB	Processes: 113
Memory usage: 23%	Users logged in: 0
Swap usage: 0%	IPv4 address for ens5: 12.0.1.101

Expanded Security Maintenance for Applications is not enabled.

0 updates can be applied immediately.

Enable ESM Apps to receive additional future security updates.
See <https://ubuntu.com/esm> or run: sudo pro status

The list of available updates is more than a week old.
To check for new updates run: sudo apt update

Last login: Wed Feb 25 07:26:18 2026 from 18.206.107.27
To run a command as administrator (user "root"), use "sudo <command>".
See "man sudo_root" for details.

ubuntu@ip-12-0-1-101:~\$

i-008118476df825bbe (test)
PublicIPs: 3.92.6.34 PrivateIPs: 12.0.1.101

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