

CreateVpc | VPC Console

DP C AWS Clarification

What is Amazon VPC? - Amazon

Google Gemini

ap-south-1.console.aws.amazon.com/vpcconsole/home?region=ap-south-1#CreateVpc:createMode=vpcOnly

aws

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Lucifer

VPC > Your VPCs > Create VPC

☒ IPv4 CIDR manual input

☐ IPAM-allocated IPv4 CIDR block

IPv4 CIDR

192.168.0.0/16

CIDR block size must be between /16 and /28.

☒ No IPv6 CIDR block

☐ IPAM-allocated IPv6 CIDR block

☐ Amazon-provided IPv6 CIDR block

☐ IPv6 CIDR owned by me

IPv6 CIDR block

Info

Tenancy

Info

Default

Tags

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

Q Name

Q myvpc1

Remove tag

Add tag

You can add 49 more tags

Cancel

Preview code

Create VPC

CloudShell

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ap-south-1

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What is Amazon VPC? - Amazon

Google Gemini

ap-south-1.console.aws.amazon.com/vpcconsole/home?region=ap-south-1#VpcDetails:VpcId=vpc-0dbecd5c7fb1698f0

aws

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VPC

Your VPCs

vpc-0dbecd5c7fb1698f0

VPC dashboard

EC2 Global View

Filter by VPC

Virtual private cloud

Your VPCs

Subnets

Route tables

Internet gateways

Egress-only internet gateways

DHCP option sets

Elastic IPs

Managed prefix lists

NAT gateways

Peering connections

Security

Network ACLs

Security groups

PrivateLink and Lattice

Getting started

Updated

You successfully created vpc-0dbecd5c7fb1698f0 / myvpc1

vpc-0dbecd5c7fb1698f0 / myvpc1

Actions

Details

Info

VPC ID

vpc-0dbecd5c7fb1698f0

DNS resolution

Enabled

Main network ACL

acl-0de197297eb4f0a6e

IPv6 CIDR (Network border group)

-

State

Available

Tenancy

default

Default VPC

No

Network Address Usage metrics

Disabled

Block Public Access

Off

DHCP option set

dopt-0b60442e9e385b281

IPv4 CIDR

192.168.0.0/16

Route 53 Resolver DNS Firewall rule groups

-

DNS hostnames

Disabled

Main route table

rtb-00000be98ac888869

IPv6 pool

-

Owner ID

692701344981

Resource map

CIDRs

Flow logs

Tags

Integrations

Resource map

Info

VPC

Show details

Your AWS virtual network

Subnets (0)

Subnets within this VPC

Route tables (1)

Route network traffic to resources

Network connections

Connections to resources

CloudShell

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Updated

Your VPCs (2)

Info

Last updated less than a minute ago

Actions

Create VPC

Find VPCs by attribute or tag

<input type="checkbox"/>	Name	VPC ID	State	Block Public...	IPv4 CIDR	IPv6 CIDR
<input type="checkbox"/>	-	vpc-0a5398290171f3583	Available	Off	172.31.0.0/16	-
<input type="checkbox"/>	myvpc1	vpc-0dbecd5c7fb1698f0	Available	Off	192.168.0.0/16	-

Select a VPC above

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subnets | VPC Console

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ap-south-1.console.aws.amazon.com/vpcconsole/home?region=ap-south-1#subnets:

aws

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Updated

Subnets (3)

Info

Last updated 1 minute ago

Actions

Create subnet

Find subnets by attribute or tag

	Name	Subnet ID	State	VPC	Block Public...	IPv4 CIDR
<input type="checkbox"/>	-	subnet-06eef2cd367b0bd50	Available	vpc-0a5398290171f3583	Off	172.31.16.0/2
<input type="checkbox"/>	-	subnet-0b9c7f02e46def040	Available	vpc-0a5398290171f3583	Off	172.31.0.0/20
<input type="checkbox"/>	-	subnet-04843a5a27f05d945	Available	vpc-0a5398290171f3583	Off	172.31.32.0/2

Select a subnet

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VPC > Subnets > Create subnet

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aws

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Asia Pacific (Mumbai)Lucifier

VPCSubnetsCreate subnet

The name can be up to 255 characters long.

Availability ZoneInfo

Choose the zone in which your subnet will reside, or let Amazon choose one for you.

Asia Pacific (Mumbai) / ap-south-1a

IPv4 VPC CIDR blockInfo

Choose the VPC's IPv4 CIDR block for the subnet. The subnet's IPv4 CIDR must lie within this block.

192.168.0.0/16

IPv4 subnet CIDR block

192.168.0.0/24256 IPs

Tags - optional

Key

Value - optional

Q NameX

Q subnetprojectXRemove

Add new tag

You can add 49 more tags.

Remove

Add new subnet

CancelCreate subnet

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PrivateLink and Lattice

Getting started Updated

You have successfully created 1 subnet: subnet-09040991cea6fdae6

Subnets (1)

Info

Last updated less than a minute ago

Actions

Create subnet

Find subnets by attribute or tag

Subnet ID : subnet-09040991cea6fdae6

Clear filters

	Name	Subnet ID	State	VPC	Block Public...	IPv4 CIDR
<input type="checkbox"/>	subnetproject	subnet-09040991cea6fdae6	Available	vpc-0dbecd5c7fb1698f0 myvpc1	Off	192.168.0.0/2

Select a subnet

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EC2 Global View | Global

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Global

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Region explorer

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Settings

Summary

Summary of your resources across all Regions for which your account is enabled.

Fetching resources for all opted in regions

Resource update complete

Resource totals will be inaccurate until complete

Enabled regions 17 regions	Instances 0 in 0 regions	VPCs 18 in 17 regions	Subnets 56 in 17 regions
Security groups 52 in 17 regions	Volumes 0 in 0 regions	Auto scaling groups 0 in 0 regions	Route tables 18 in 17 regions
VPC endpoints 0 in 0 regions	NAT gateways 0 in 0 regions	Egress only internet gateways 0 in 0 regions	Internet gateways 17 in 17 regions
DHCP option sets 17 in 17 regions	Elastic IPs 0 in 0 regions	Endpoint services 0 in 0 regions	Managed prefix lists 174 in 17 regions
Network ACLs 18 in 17 regions	Network interfaces 0 in 0 regions	VPC peering connections 0 in 0 regions	Capacity Reservations 0 in 0 regions

Resource region counts (33)

The region explorer lists your resources across all Regions for which your account is enabled.

Find resources by attribute or tag

View Region resources

CloudShell

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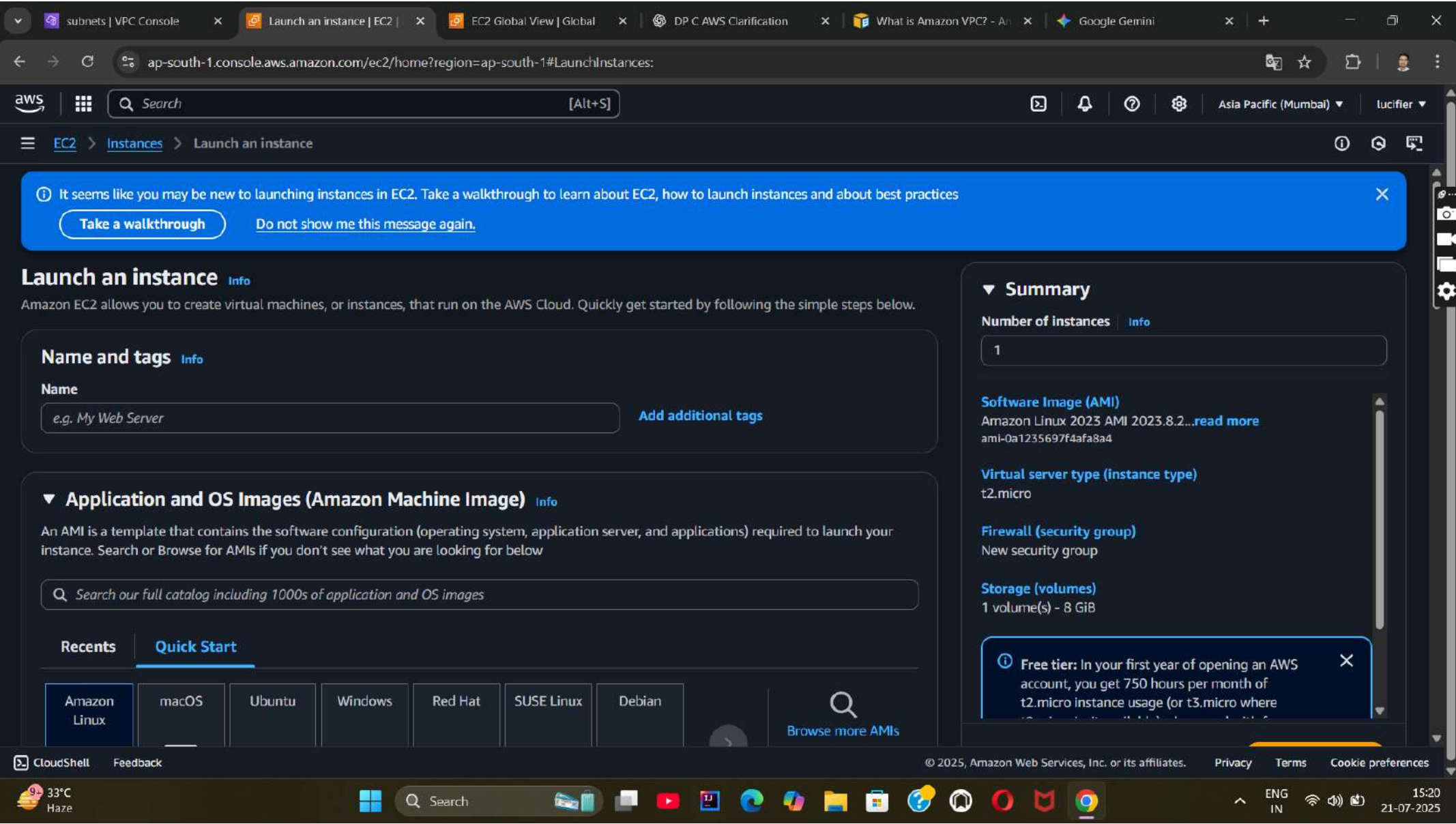
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subnets | VPC ConsoleLaunch an instance | EC2EC2 Global View | GlobalDP C AWS ClarificationWhat is Amazon VPC? - AnGoogle Gemini

ap-south-1.console.aws.amazon.com/ec2/home?region=ap-south-1#LaunchInstances:

awsSearch[Alt+S]

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EC2>Instances>Launch an instance

You can use a key pair to securely connect to your instance. Ensure that you have access to the selected key pair before you launch the instance.

Key pair name - *required*

oggy

Create new key pair

▼ Network settings [Info](#)

VPC - *required* [Info](#)

vpc-0a5398290171f3583
172.31.0.0/16

(default)

Q |

vpc-0a5398290171f3583
172.31.0.0/16

(default)

✓

vpc-0dbecd5c7fb1698f0 (myvpc1)
192.168.0.0/16

Create new subnet

Enable additional zones

Auto-assign public IP [Info](#)

Enable

Additional charges apply when outside of free tier allowance

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.

Create security group

Select existing security group

▼ Summary

Number of instances [Info](#)

1

Software Image (AMI)

Amazon Linux 2023 AMI 2023.8.2...[read more](#)

ami-0a1235697f4afa8a4

Virtual server type (instance type)

t2.micro

Firewall (security group)

New security group

Storage (volumes)

1 volume(s) - 8 GiB

Free tier: In your first year of opening an AWS account, you get 750 hours per month of t2.micro instance usage (or t3.micro where

CancelLaunch instancePreview code

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EC2>Instances>Launch an instance

vpc-0dbecd5c7fb1698f0 (myvpc1)
192.168.0.0/16

SubnetInfo
subnet-09040991cea6fdae6
VPC: vpc-0dbecd5c7fb1698f0 Owner: 692701344981 Availability Zone: ap-south-1a
Zone type: Availability Zone IP addresses available: 251 CIDR: 192.168.0.0/24

Auto-assign public IPInfo
Disable
Enable
Disable

Security group name - required
launch-wizard-28
This security group will be added to all network interfaces. The name can't be edited after the security group is created. Max length is 255 characters. Valid characters: a-z, A-Z, 0-9, spaces, and . _ : / () # , @ [] + = & ; { } \$ *

Description - requiredInfo
launch-wizard-28 created 2025-07-21T09:50:01.989Z

Inbound Security Group Rules
Security group rule 1 (TCP, 22, 0.0.0.0/0)
TypeInfoProtocolInfoPort rangeInfo
sshtcp22

Create new subnet

Summary
Number of instancesInfo
1
Software Image (AMI)
Amazon Linux 2023 AMI 2023.8.2...read more
ami-0a1235697f4afa8a4
Virtual server type (instance type)
t2.micro
Firewall (security group)
New security group
Storage (volumes)
1 volume(s) - 8 GiB
Free tier: In your first year of opening an AWS account, you get 750 hours per month of t2.micro instance usage (or t3.micro where
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Dashboard

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Events

Instances

Instances

Instance Types

Launch Templates

Spot Requests

Savings Plans

Reserved Instances

Dedicated Hosts

Capacity Reservations

Images

AMIs

AMI Catalog

Elastic Block Store

Volumes

Snapshots

Lifecycle Manager

Instances (1) Info

Last updated less than a minute ago

Connect

Instance state

Actions

Launch instances

Find Instance by attribute or tag (case-sensitive)

All states

1

	Name	Instance ID	Instance state	Instance type	Status check	Alarm status	Availability Zone	Public IP
<input type="checkbox"/>	server1	i-0657efbc15bfeb420	Pending	t2.micro	-	View alarms +	ap-south-1a	-

Select an instance

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EC2 Global View | Global

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ap-south-1.console.aws.amazon.com/ec2-instance-connect/ssh/home?addressFamily=ipv4&connType=standard&instanceId=i-0657efbc15bfeb420&osUser=ec2-user®ion=ap-south-1

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Failed to connect to your instance

Error establishing SSH connection to your instance. Try again later.

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ap-south-1.console.aws.amazon.com/vpcconsole/home?region=ap-south-1#CreateRouteTable:

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VPC

Route tables

Create route table

Create route table

Info

A route table specifies how packets are forwarded between the subnets within your VPC, the internet, and your VPN connection.

Route table settings

Name - optional

Create a tag with a key of 'Name' and a value that you specify.

routepro

VPC

The VPC to use for this route table.

vpc-0dbecd5c7fb1698f0 (myvpc1)

Tags

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

Q Name

Q routepro

Remove

Add new tag

You can add 49 more tags.

Cancel

Create route table

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ap-south-1.console.aws.amazon.com/vpccconsole/home?region=ap-south-1#CreateInternetGateway:

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VPC

Internet gateways

Create internet gateway

Create internet gateway

Info

An internet gateway is a virtual router that connects a VPC to the internet. To create a new internet gateway specify the name for the gateway below.

Internet gateway settings

Name tag

Creates a tag with a key of 'Name' and a value that you specify.

igw1

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.

Key

Value - optional

Q Name

X

Q igw1

X

Remove

Add new tag

You can add 49 more tags.

Cancel

Create internet gateway

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ap-south-1.console.aws.amazon.com/vpcconsole/home?region=ap-south-1#AttachInternetGateway:internetGatewayId=igw-040c1ee3e1894a65a

awsSearch [Alt+S]

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VPC > Internet gateways > Attach to VPC (igw-040c1ee3e1894a65a)

The following internet gateway was created: igw-040c1ee3e1894a65a - igw1. You can now attach to a VPC to enable the VPC to communicate with the internet.

Attach to a VPC

Attach to VPC (igw-040c1ee3e1894a65a)

VPC
Attach an internet gateway to a VPC to enable the VPC to communicate with the internet. Specify the VPC to attach below.

Available VPCs
Attach the internet gateway to this VPC.

Q vpc-0dbecd5c7fb1698fd

X

► AWS Command Line Interface command

Cancel

Attach internet gateway

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