

# Kaustubh kadav AWS

The screenshot displays the AWS Management Console interface for an EC2 instance. The left sidebar shows navigation options like EC2 Dashboard, Events, Tags, Limits, and Instances. The main content area shows the 'Instance summary' for instance ID i-0838062361e5d58b9 (test-task). The instance is in a 'Running' state. Key details include: Public IPv4 address 13.233.83.48, Private IPv4 addresses 10.10.1.231, Public IPv4 DNS ec2-13-233-83-48.ap-south-1.compute.amazonaws.com, and Private IP DNS name ip-10-10-1-231.ap-south-1.compute.internal. The instance type is t2.micro. The IAM Role is empty. The AWS Compute Optimizer finding is 'Opt-in to AWS Compute Optimizer for recommendations. | Learn more |'.

Instance ID	Public IPv4 address	Private IPv4 addresses
i-0838062361e5d58b9 (test-task)	13.233.83.48   <a href="#">open address</a>	10.10.1.231

Instance state	Public IPv4 DNS	Answer private resource DNS name
Running	ec2-13-233-83-48.ap-south-1.compute.amazonaws.com   <a href="#">open address</a>	IPV4 (A)

Hostname type	Private IP DNS name (IPv4 only)	VPC ID
IP name: ip-10-10-1-231.ap-south-1.compute.internal	ip-10-10-1-231.ap-south-1.compute.internal	vpc-0f0c0dea5045a9220 (test-vpc)   <a href="#">open address</a>

Instance type	Elastic IP addresses	Subnet ID
t2.micro	-	subnet-0779a147067c9d052 (test-subnet1)   <a href="#">open address</a>

AWS Compute Optimizer finding	IAM Role
Opt-in to AWS Compute Optimizer for recommendations.   <a href="#">Learn more</a>	-

The screenshot displays the AWS Management Console interface for an Internet Gateway. The left sidebar shows navigation options like VPC, Internet gateways, Subnets, Route Tables, and Internet Gateways. The main content area shows the 'Internet gateway details' for gateway ID igw-0da6d5dd51890e35e (test-igw). The gateway is in an 'Attached' state. Key details include: Internet gateway ID igw-0da6d5dd51890e35e, State Attached, VPC ID vpc-0f0c0dea5045a9220 (test-vpc), and Owner 385212439360. The Tags section shows a single tag with Key Name and Value test-igw.

Internet gateway ID	State	VPC ID	Owner
igw-0da6d5dd51890e35e	Attached	vpc-0f0c0dea5045a9220   test-vpc	385212439360

Key	Value
Name	test-igw

← → ↻

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

☆ ⚙️ 🔍

Update

Apps

greythRIDP

Wishtree - On...

Dockerizing a...

Popular Vim C...

MongoDB Co...

MySQL Drop T...

Zoho Accounts

Reading list

aws

Services

Search for services, features, blogs, docs, and more

[Alt+S]

📄 🔔 ?

Mumbai

Kaustubhkkk

New VPC Experience

Tell us what you think

VPC Dashboard

EC2 Global View New

Filter by VPC:

🔍 vpc-05ca6...

vpc-05ca60d2b12712881

testvpc

Owner: 385212439360

VIRTUAL PRIVATE CLOUD

Your VPCs

Subnets

**Route Tables**

Internet Gateways

Egress Only Internet Gateways

DHCP Options Sets

Elastic IPs

Managed Prefix Lists

Route tables (1/3) Info

🔄 Actions

Create route table

🔍 Filter route tables

< 1 > ⚙️

<input type="checkbox"/>	Name	Route table ID	Explicit subnet associat...	Edge associations	Main	VPC
<input type="checkbox"/>	-	rtb-0c5cb8d79c59351aa	-	-	Yes	vpc-0f0c...
<input checked="" type="checkbox"/>	test-route	rtb-0d951eb9f6b2dd299	-	-	No	vpc-0f0c...

Details

**Routes**

Subnet associations

Edge associations

Route propagation

Tags

Routes (2)

🔍 Filter routes

Both

< 1 > ⚙️

🔍 Edit routes

Destination	Target	Status	Propagated
10.10.0.0/16	local	Active	No
0.0.0.0/0	lgw-0da6d5dd51890e35e	Active	No

← → ↻

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

☆ ⚙️ 🔍

Update

Apps

greythRIDP

Wishtree - On...

Dockerizing a...

Popular Vim C...

MongoDB Co...

MySQL Drop T...

Zoho Accounts

Reading list

aws

Services

Search for services, features, blogs, docs, and more

[Alt+S]

📄 🔔 ?

Mumbai

Kaustubhkkk

New VPC Experience

Tell us what you think

VIRTUAL PRIVATE CLOUD

Your VPCs

**Subnets**

Route Tables

Internet Gateways

Egress Only Internet Gateways

DHCP Options Sets

Elastic IPs

Managed Prefix Lists

Endpoints New

Endpoint Services

NAT Gateways

Peering Connections

SECURITY

Network ACLs

Subnets (5) Info

🔄 Actions

Create subnet

🔍 Filter subnets

< 1 > ⚙️

<input type="checkbox"/>	Name	Subnet ID	State	VPC	IPv4 CIDR
<input type="checkbox"/>	-	subnet-f189a7bd	Available	vpc-20c5164b	172.31.0.0/20
<input type="checkbox"/>	test-subnet1	subnet-0779a147067c9d052	Available	vpc-0f0c0dea5045a9220   test...	10.10.1.0/24
<input type="checkbox"/>	-	subnet-05b8c87e	Available	vpc-20c5164b	172.31.16.0/20
<input type="checkbox"/>	test-subnet2	subnet-0e4a92ea02df5129c	Available	vpc-0f0c0dea5045a9220   test...	10.10.2.0/24
<input type="checkbox"/>	-	subnet-b3ab53d8	Available	vpc-20c5164b	172.31.32.0/20

Select a subnet

← → ↺

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

☆ ⚙️ K Update ⓘ

Apps

greyTHRIDP

Wishtree - On...

Dockerizing a...

Popular Vim C...

MongoDB Co...

MySQL Drop T...

Zoho Accounts

Reading list

aws

Services

Search for services, features, blogs, docs, and more

[Alt+S]

📧 🔔 ⓘ

Mumbai ▾

Kaustubhkk ▾

New VPC Experience

Tell us what you think

VPC Dashboard

EC2 Global View New

Filter by VPC:

🔍 vpc-05ca6...

✕

vpc-05ca60d2b12712881

testvpc

Owner: 385212439360

▼ VIRTUAL PRIVATE CLOUD

Your VPCs

Subnets

Route Tables

Internet Gateways

Egress Only Internet Gateways

DHCP Options Sets

Elastic IPs

Managed Prefix Lists

Your VPCs (1/2) Info

🔄

Actions ▾

Create VPC

ⓘ

🔍 Filter VPCs

< 1 > ⚙️

	Name	VPC ID	State	IPv4 CIDR	IPv6 CIDR
<input type="checkbox"/>	-	vpc-20c5164b	🟢 Available	172.31.0.0/16	-
<input checked="" type="checkbox"/>	test-vpc	vpc-0f0c0dea5045a9220	🟢 Available	10.10.0.0/16	-

VPC ID

🔍 vpc-0f0c0dea5045a9220

State

🟢 Available

DNS hostnames

Enabled

DNS resolution

Enabled

Tenancy

Default

DHCP options set

dopt-8d9f21e6

Main route table

rtb-0c5cb8d79c59351aa

Main network ACL

acl-09a25b3c059d1a2ff

Default VPC

No

IPv4 CIDR

10.10.0.0/16

IPv6 pool

-

IPv6 CIDR

-

Route 53 Resolver DNS Firewall rule groups

Owner ID

🔍 385212439360