

Chrome File Edit View History Bookmarks Profiles Tab Window Help 57% Tue Feb 10 00:48

Yousuf Gohar – Yousuf Gohar +

Not Secure 44.251.180.200/index.php/yousuf-gohar/

Gemini

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Yousuf Gohar



Software Engineer | Cloud Solutions |
OS Development

SUMMARY

With over 9 years of experience in software engineering, I bring a deep understanding of cloud computing, operating systems, and data structures. My technical expertise includes hands-on experience with AWS, Azure, and Google Cloud. I have led teams in developing machine learning solutions to optimize search engine algorithms.

Dashboard | EC2 | us-west-2 +

us-west-2.console.aws.amazon.com/ec2/home?region=us-west-2#Home: Search [Option+S]

aws Account ID: 5353-6801-5129 United States (Oregon) vclabs/user4621760=Yousuf_Gohar

EC2

Resources

You are using the following Amazon EC2 resources in the United States (Oregon) Region:

Instances (running)	1	Auto Scaling Groups	0	Capacity Reservations	0
Dedicated Hosts	0	Elastic IPs	0	Instances	1
Key pairs	1	Load balancers	0	Placement groups	0
Security groups	4	Snapshots	0	Volumes	1

Launch instance
To get started, launch an Amazon EC2 instance, which is a virtual server in the cloud.
Launch instance ▾
Migrate a server ↗
Note: Your instances will launch in the United States (Oregon) Region

Service health
[AWS Health Dashboard](#) C
Region
United States (Oregon)
Status
This service is operating normally.

Zones
Zone name Zone ID
us-west-2a usw2-az1

Console-to-Code

Console-to-Code generates code for console actions
Console-to-Code records your actions and suggests optimal code in CLI, CDK, SDK, and CloudFormation formats. This helps speed up automation and deployments. [Learn more](#)

Generate code in 4 simple steps

Step 1: Start recording
Choose **Start recording** to capture your actions in the console.

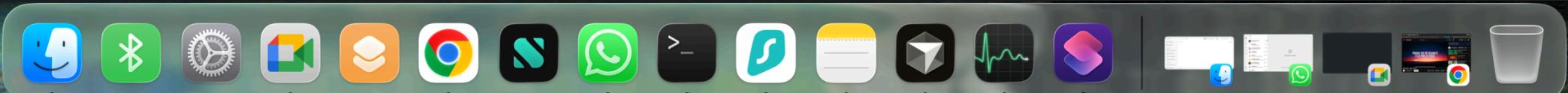
Step 2: Select actions
Select your recorded actions. You can also review actions and code.

Step 3: Export code
Copy or download the code in CLI or SDK format.

Step 4: Generate IaC code - optional
With an Amazon Q subscription, you can generate the code in your preferred format.

Start recording

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SecurityGroup | EC2 | us-west-2 X + Gemini

us-west-2.console.aws.amazon.com/ec2/home?region=us-west-2#SecurityGroup:groupId=sg-06325fa0874473377 - wp-basic-web-sg

aws Search [Option+S] Account ID: 5353-6801-5129

EC2 > Security Groups > sg-06325fa0874473377 - wp-basic-web-sg

sg-06325fa0874473377 - wp-basic-web-sg Actions

Details

Security group name wp-basic-web-sg	Security group ID sg-06325fa0874473377	Description Allow HTTP and SSH for demo access	VPC ID vpc-0cd1b4f59c96113f2
Owner 535368015129	Inbound rules count 2 Permission entries	Outbound rules count 1 Permission entry	

Inbound rules Outbound rules Sharing VPC associations Related resources

Inbound rules

Manage tags Edit inbound rules

Search

Name Security group rule ID IP version Type

Loading security group rules

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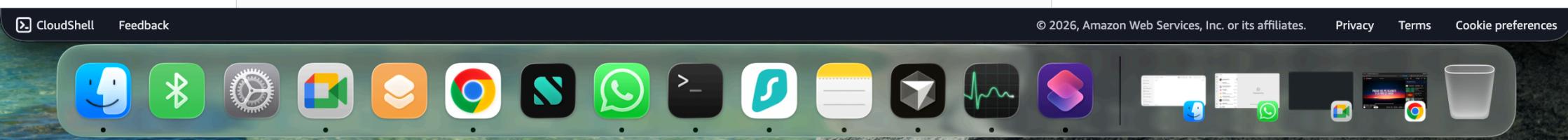
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Dashboard | EC2 | us-west-2 +

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aws Account ID: 5353-6801-5129 United States (Oregon) vclabs/user4621760=Yousuf_Gohar

EC2

Dashboard AWS Global View ↗ Events

Instances

Images AMIs AMI Catalog

Elastic Block Store Volumes Snapshots Lifecycle Manager

Network & Security Security Groups Elastic IPs Placement Groups Key Pairs Network Interfaces

Load Balancing Load Balancers Target Groups

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Note: Your instances will launch in the United States (Oregon) Region

Service health AWS Health Dashboard ↗

Region United States (Oregon)

Status ✓ This service is operating normally.

Zones

Zone name	Zone ID
us-west-2a	usw2-az1

Instance alarms View in CloudWatch ↗

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Instance details | EC2 | us-west-2 +

Gemini

us-west-2.console.aws.amazon.com/ec2/home?region=us-west-2#InstanceDetails:instanceId=i-09089184d17ae239a

aws Search [Option+S]

Account ID: 5353-6801-5129
United States (Oregon) v
voclabs/user4621760=Yousuf_Gohar

EC2 Instances i-09089184d17ae239a

EC2

Dashboard AWS Global View Events

Instances

Images AMIs AMI Catalog

Elastic Block Store Volumes Snapshots Lifecycle Manager

Network & Security Security Groups Elastic IPs Placement Groups Key Pairs Network Interfaces

Load Balancing Load Balancers Target Groups

Instance summary for i-09089184d17ae239a (wp-basic-web)

Connect Instance state Actions

Updated less than a minute ago

Instance ID	i-09089184d17ae239a	Public IPv4 address	44.251.180.200 open address	Private IPv4 addresses	10.0.1.77
IPv6 address	-	Instance state	Running	Public DNS	ec2-44-251-180-200.us-west-2.compute.amazonaws.com open address
Hostname type	IP name: ip-10-0-1-77.us-west-2.compute.internal	Private IP DNS name (IPv4 only)	ip-10-0-1-77.us-west-2.compute.internal	Elastic IP addresses	-
Answer private resource DNS name	-	Instance type	t3.micro	AWS Compute Optimizer finding	Opt-in to AWS Compute Optimizer for recommendations.
Auto-assigned IP address	44.251.180.200 [Public IP]	VPC ID	vpc-0cd1b4f59c96113f2 (wp-basic-vpc)	Learn more	
IAM role	-	Subnet ID	subnet-0fbad1c7cd168d079 (wp-basic-public)	Auto Scaling Group name	-

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Instance details | EC2 | us-west-2

us-west-2.console.aws.amazon.com/ec2/home?region=us-west-2#InstanceDetails:instanceId=i-09089184d17ae239a

EC2 Instances > i-09089184d17ae239a

EC2	IPv6 address	44.251.180.200 [open address]
Dashboard	Instance state	Running
AWS Global View	Public DNS	ec2-44-251-180-200.us-west-2.compute.amazonaws.com [open address]
Events	Hostname type	Private IP DNS name (IPv4 only)
Instances	IP name: ip-10-0-1-77.us-west-2.compute.internal	ip-10-0-1-77.us-west-2.compute.internal
Images	Answer private resource DNS name	Instance type
AMIs	-	t3.micro
AMI Catalog	Auto-assigned IP address	VPC ID
Elastic Block Store	44.251.180.200 [Public IP]	vpc-0cd1b4f59c96113f2 (wp-basic-vpc) [open]
Volumes	IAM role	Subnet ID
Snapshots	-	subnet-0fbad1c7cd168d079 (wp-basic-public) [open]
Lifecycle Manager	IMDSv2	Instance ARN
Network & Security	Optional	arn:aws:ec2:us-west-2:535368015129:instance/i-09089184d17ae239a
Security Groups	EC2 recommends setting IMDSv2 to required	Managed
Elastic IPs	Learn more	false
Placement Groups		
Key Pairs		
Network Interfaces		
Load Balancing	Operator	
Load Balancers	-	
Target Groups		

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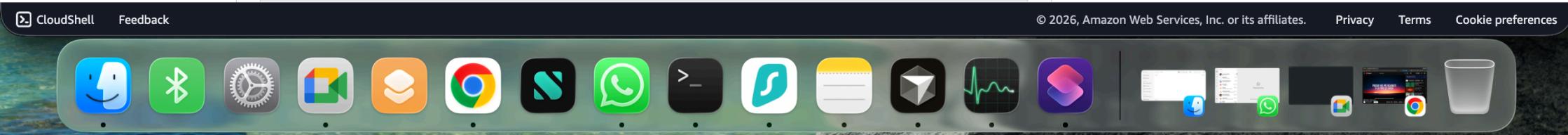
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Start recording



Instance details | EC2 | us-west-2

us-west-2.console.aws.amazon.com/ec2/home?region=us-west-2#InstanceDetails:instanceId=i-09...

aws Account ID: 5353-6801-5129 United States (Oregon) vclabs/user4621760=Yousuf_Gohar

EC2 Instances > i-09089184d17ae239a

Instance details

AMI ID ami-015c7ae0e2a6d8153	Monitoring disabled	Platform details Linux/UNIX
AMI name amzn2-ami-hvm-2.0.20260202.2-x86_64-gp2	Allowed image -	Termination protection Disabled
Stop protection Disabled	Launch time Tue Feb 10 2026 00:11:03 GMT +0100 (Central European Standard Time) (6 minutes)	AMI location amazon/amzn2-ami-hvm-2.0.20260202.2-x86_64-gp2
Instance reboot migration Default (On)	Instance auto-recovery Default	Lifecycle normal
Stop-hibernate behavior Disabled	AMI Launch index 0	Key pair assigned at launch vockey
State transition reason -	Credit specification unlimited	Kernel ID -
State transition message -	Usage operation RunInstances	RAM disk ID -
Owner 535368015129	Enclaves Support Disabled	Boot mode -
Current instance boot mode legacy-bios	Allow tags in instance metadata Disabled	Use RBN as guest OS hostname Disabled

Answer PRN DNS hostname IPv4

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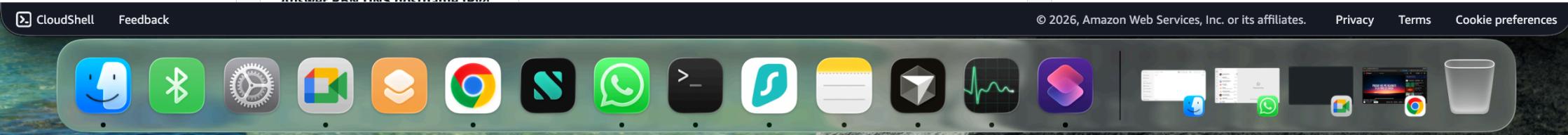
Step 3: Export code

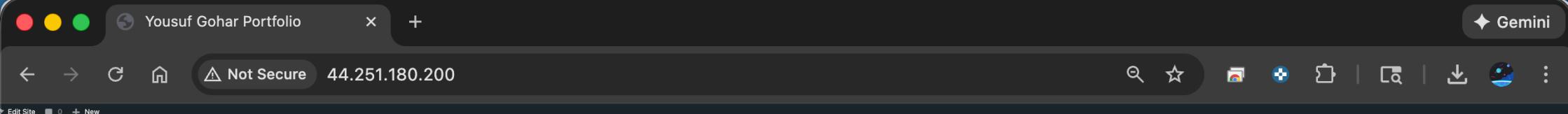
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Start recording





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Organizations continue pilots across support, HR, and analytics with a focus on privacy and governance.

February 9, 2026

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February 9, 2026

Cybersecurity teams prioritize identity protection

Security leaders increase investment in MFA, access monitoring, and zero-trust enforcement.

February 9, 2026



Instances | EC2 | us-west-2 X +

us-west-2.console.aws.amazon.com/ec2/home?region=us-west-2#Instances:instanceState=running

aws Search [Option+S] [Option+S]

EC2 Instances

EC2 Instances (1) Info

Connect Instance state Actions Launch instances

Find Instance by attribute or tag (case-sensitive)

All states

Instance state = running Clear filters

Name Instance ID Instance state Instance type Status check

wp-basic-web i-09089184d17ae239a Running t3.micro 3/3 check

Select an instance

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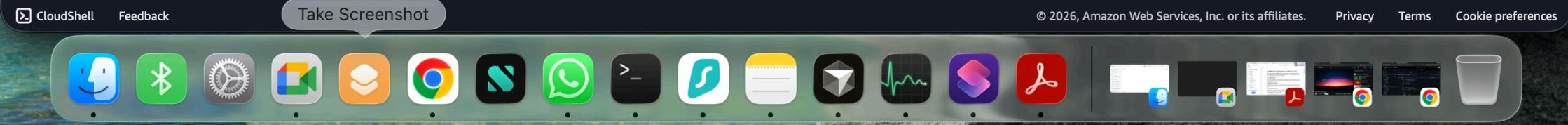
Step 3: Export code

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Start recording



Security groups | EC2 | us-west-2 X + Gemini

us-west-2.console.aws.amazon.com/ec2/home?region=us-west-2#SecurityGroups:

aws Search [Option+S] United States (Oregon) Account ID: 5353-6801-5129 vclabs/user4621760=Yousuf_Gohar

EC2 > Security Groups

Security Groups (4) Info

Actions Export security groups to CSV Create security group

Find security groups by attribute or tag

Name	Security group ID	Security group name
-	sg-09d9bef4e12fdb428	default
-	sg-00f05a18d4ca8b02b	default
wp-basic-web-sg	sg-06325fa0874473377	wp-basic-web-sg
wp-basic-rds-sg	sg-074236f4ae56add54	wp-basic-rds-sg

Select a security group

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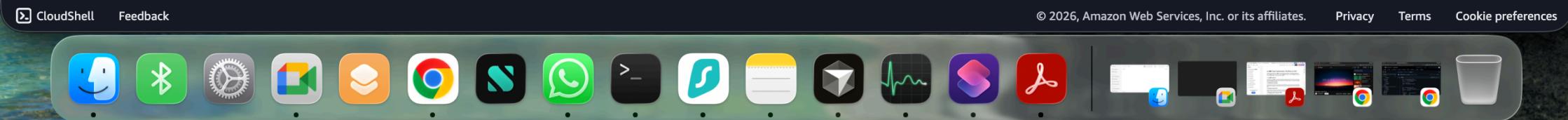
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Copy or download the code in CLI or SDK format.

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Start recording



Instance details | EC2 | us-west-2 | +

Instance summary for i-09089184d17ae239a (wp-basic-web) [Info](#)

Updated less than a minute ago

Instance ID	Public IPv4 address	Private IPv4 addresses
i-09089184d17ae239a	44.251.180.200 open address	10.0.1.77
IPv6 address	Instance state	Public DNS
-	Running	ec2-44-251-180-200.us-west-2.compute.amazonaws.com open address
Hostname type	Private IP DNS name (IPv4 only)	Elastic IP addresses
IP name: ip-10-0-1-77.us-west-2.compute.internal	ip-10-0-1-77.us-west-2.compute.internal	-
Answer private resource DNS name	Instance type	AWS Compute Optimizer finding
-	t3.micro	Opt-in to AWS Compute Optimizer for recommendations.
Auto-assigned IP address	VPC ID	Learn more
44.251.180.200 [Public IP]	vpc-0cd1b4f59c96113f2 (wp-basic-vpc)	
IAM role	Subnet ID	Auto Scaling Group name
-	subnet-0fbad1c7cd168d079 (wp-basic-public)	Managed
IMDSv2	Instance ARN	

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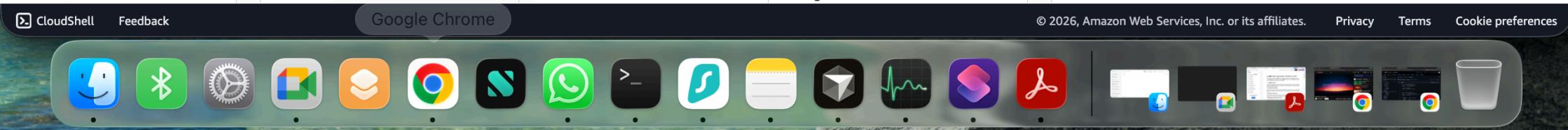
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[Start recording](#)



Instance details | EC2 | us-west-2 X + Gemini

us-west-2.console.aws.amazon.com/ec2/home?region=us-west-2#InstanceDetails:instanceId=i-0908918... Search Star

aws Account ID: 5353-6801-5129 United States (Oregon) vclabs/user4621760=Yousuf_Gohar

EC2 Instances > i-09089184d17ae239a

EC2 Details Status and alarms Monitoring Security Networking Storage

Instance details Info

AMI ID ami-015c7ae0e2a6d8153	Monitoring disabled	Platform details Linux/UNIX
AMI name amzn2-ami-hvm-2.0.20260202.2-x86_64-gp2	Allowed image -	Termination protection Disabled
Stop protection Disabled	Launch time Tue Feb 10 2026 00:11:03 GMT +0100 (Central European Standard Time) (about 2 hours)	AMI location amazon/amzn2-ami-hvm-2.0.20260202.2-x86_64-gp2
Instance reboot migration Default (On)	Instance auto-recovery Default	Lifecycle normal
Stop-hibernate behavior Disabled	AMI Launch index 0	Key pair assigned at launch vokey
State transition reason -	Credit specification unlimited	Kernel ID -
State transition message -	Usage operation RunInstances	RAM disk ID -
Owner 535368015129	Enclaves Support Disabled	Boot mode -

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Instance details | EC2 | us-west-2

us-west-2.console.aws.amazon.com/ec2/home?region=us-west-2#InstanceDetails:instanceId=i-0908918...

aws Search [Option+S]

EC2 Instances > i-09089184d17ae239a

EC2 Details Status and alarms Monitoring Security Networking Storage

Include metrics in the CWAgent namespace [Learn more](#)

Configure CloudWatch agent Manage detailed monitoring

recommenda tions

CPU utilization (%) Percent
3.3%
1.65%
0%
00:00 00:30

Network in (bytes) Bytes
740.5k
370.3k
0
00:00 00:30

Network out (bytes) Bytes
450.4k
225.2k
0
00:00 00:30

Network packets Count
717.6
358.8
0
00:00 00:30

Network packets Count
602.6
301.3
0
00:00 00:30

Metadata no token Count
1
0.5
0
00:00 00:30

CPU credit usage Count
0.33
0.16
0
00:00 00:30

CPU credit balance Count
15.32
7.66
0
00:00 00:30

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