

Services

Search

[Alt+S]

N. Virginia

daniel.sandoval @ 7721-8144-8599

EC2 Dashboard

EC2 Global View

Events

Console-to-

Code

Preview

Successfully created key pair

Key pairs (5)

Find Key Pair by attribute or tag

Name	Type	Created	Fingerprint	ID
AWS-Test-DanielS	rsa	2024/09/06 20:52 GMT-5	de:20:ec:40:4e:95:0d:80:96:f4:40:2b:a2:09:83:3e:fa:9a:82	key-0029cctf763500b1e8

Launch an instance | EC2 | us-east-1

Extensions

Take Webpage Screenshots

FireShot: Webpage Screenshot

us-east-1.console.aws.amazon.com/ec2/home?region=us-east-1#LaunchInstances

Services

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Network settings

VPC - required

vpc-0e0b6b46f7db70d89

172.31.0.0/16

Subnet

No preference

Create new subnet

Auto-assign public IP

Enable

Additional charges apply when outside of free tier allowance

Firewall (security groups)

Create security group

Select existing security group

Security group name - required

test-DanielS

Description - required

launch-wizard-8 created 2024-09-07T01:54:41.700Z

Inbound Security Group Rules

Security group rule 1 (TCP, 186.154.113.165/32)

Type

ssh

Protocol

TCP

Port range

22

Source type

My IP

Name

Add CIDR, prefix list or security

Description - optional

e.g. SSH for admin desktop

Summary

Number of instances

1

Software Image (AMI)

Amazon Linux 2023 AMI 2023.5.2...read more

ami-0182f37366f89c85

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 includes 750 hours of t2.micro (or t3.micro in the Regions in which t2.micro is unavailable) instance usage on free tier AMIs per month, 750 hours of public IPv4 address usage per month, 30 GiB of EBS storage, 2 million I/Os, 1 GB of snapshots, and 100 GB of bandwidth to the internet.

Cancel

Launch instance

Review commands

Launch an instance | EC2 | us-east-1

Extensions

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us-east-1.console.aws.amazon.com/ec2/home?region=us-east-1#LaunchInstances

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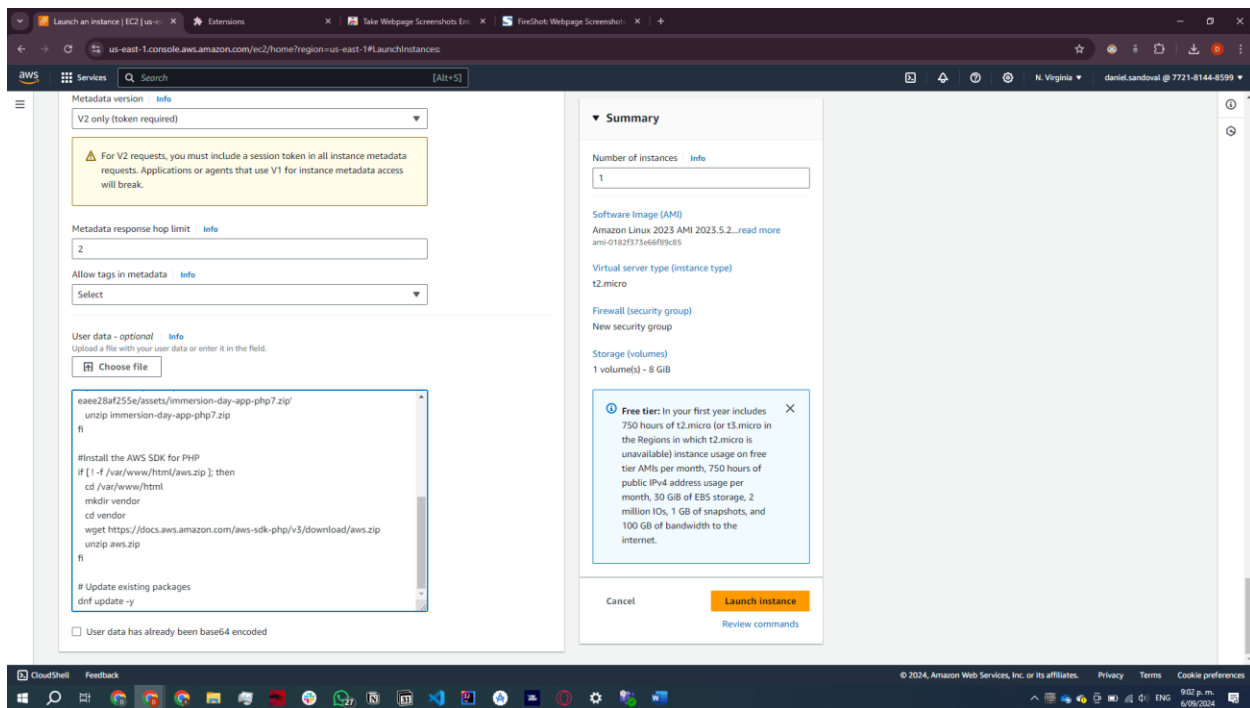
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Cancel

Launch instance

Review commands



Instances [EC2] us-east-1

Loading...

Extensions

Take Webpage Screenshots

FireShot: Webpage Screenshots

us-east-1.console.aws.amazon.com/ec2/home?region=us-east-1#instances:

aws Services Search [Alt+S]

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EC2 Dashboard

EC2 Global View

Events

Console-to-Code [Preview](#)

▼ Instances

Instances

Instance Types

Launch Templates

Spot Requests

Savings Plans

Reserved Instances

Dedicated Hosts

Capacity

Reservations [New](#)

▼ Images

AMIs

AMI Catalog

▼ Elastic Block Store

Volumes

Snapshots

Lifecycle Manager

▼ Network & Security

Security Groups

Elastic IPs

Placement Groups

Key Pairs

Network Interfaces

Instances (1/1) info

Find Instance by attribute or tag (case-sensitive)

All states

Last updated less than a minute ago

Connect

Instance state

Actions

Launch instances

<input checked="" type="checkbox"/>	Name	Instance ID	Instance state	Instance type	Status check	Alarm status	Availability Zone	Public IPv4 DNS	Public IPv4 ...	Elastic IP	IF
<input checked="" type="checkbox"/>	Web Server Te...	i-0ab0b490892c43500	Running	t2.micro	Initializing	View alarms	us-east-1b	ec2-54-242-161-174.co...	54.242.161.174	-	-

i-0ab0b490892c43500 (Web Server Test Daniel S)

Details | Status and alarms | Monitoring | Security | Networking | Storage | Tags

▼ Instance summary info

Instance ID

i-0ab0b490892c43500 (Web Server Test Daniel S)

IPv6 address

-

Hostname type

IP name: ip-172-31-20-126.ec2.internal

Answer private resource DNS name

IPv4 (A)

Auto-assigned IP address

54.242.161.174 [Public IP]

Public IPv4 address

54.242.161.174 | [open address](#)

Instance state

Running

Private IP DNS name (IPv4 only)

ip-172-31-20-126.ec2.internal

Instance type

t2.micro

VPC ID

vpc-0e0b6b46f7db70d89

Private IPv4 addresses

172.31.20.126

Public IPv4 DNS

ec2-54-242-161-174.compute-1.amazonaws.com | [open address](#)

Elastic IP addresses

-

AWS Compute Optimizer finding

[Opt-in to AWS Compute Optimizer for recommendations.](#) | [Learn more](#)

CloudShell Feedback

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9:06 p. m. 6/19/2024



LOAD TEST	
RDS	
Meta-Data	Value
InstanceId	i-0a60be490892c43500
Availability Zone	us-east-1b
Current CPU Load: 1%	

IAM > Roles > Create role

Step 1
Select trusted entity

Step 2
Add permissions

Step 3
Name, review, and create

Add permissions Info

Permissions policies (1/960) Info

Choose one or more policies to attach to your new role.

Filter by Type

summanaged

All types

2 matches

Policy name	Type	Description
<input type="checkbox"/> AmazonSSMManagedEC2InstanceDefaultPolicy	AWS managed	This policy enables AWS Systems Manage...
<input checked="" type="checkbox"/> AmazonSSMManagedInstanceCore	AWS managed	The policy for Amazon EC2 Role to enabl...

► Set permissions boundary - optional

Cancel Previous Next

CloudShell Feedback

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9:11 p.m. 6/9/2024

