



Sign in

Root user

Account owner that performs tasks requiring unrestricted access. [Learn more](#)

IAM user

User within an account that performs daily tasks. [Learn more](#)

Root user email address

Next

By continuing, you agree to the [AWS Customer Agreement](#) or other agreement for AWS services, and the [Privacy Notice](#). This site uses essential cookies. See our [Cookie Notice](#) for more information.

New to AWS?

Create a new AWS account

#StopAsianHate

We condemn racism, xenophobia, and misogyny—in all forms. We stand in solidarity with the Asian and Pacific Islander communities, and we are committed to helping build a world where everyone can live with dignity and free from fear.

Get involved »



Free Tier offers

All AWS accounts can explore 3 different types of free offers, depending on the product used.



Always free
Never expires



12 months free
Start from initial sign-up date



Trials
Start from service activation date

Sign up for AWS

Contact Information

How do you plan to use AWS?

- Business - for your work, school, or organization
- Personal - for your own projects

Who should we contact about this account?

Full Name

Vini Mehta

Phone Number

Enter your country code and your phone number.

09421252993

Country or Region

India ▼

Address

City

Pune

State, Province, or Region

Maharashtra

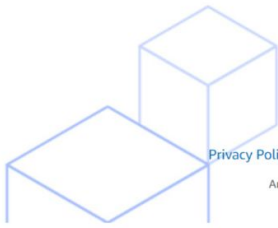
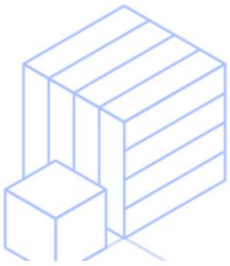
Postal Code

411037

Customers with a contact address in India are required to contract with Amazon Internet Service Private Ltd. (AISPL). AISPL is the local seller for AWS infrastructure services in India.

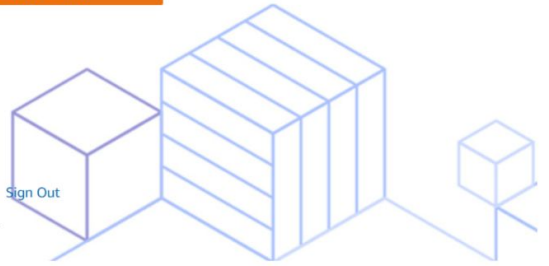
I have read and agree to the terms of the [AWS Customer Agreement](#).

[Continue \(step 2 of 5\)](#)



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Sign up for AWS

Confirm your identity

Before you can use your AWS account, you must verify your phone number. When you continue, the AWS automated system will contact you with a verification code.

How should we send you the verification code?

- Text message (SMS)
- Voice call

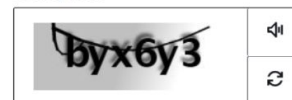
Country or region code

India (+91) ▼

Mobile phone number

9421252993

Security check



Type the characters as shown above




byx6y3

Send SMS (step 4 of 5)

Sign up for AWS

Select a support plan

Choose a support plan for your business or personal account. [Compare plans and pricing examples](#)
 You can change your plan anytime in the AWS Management Console.

<input checked="" type="radio"/> Basic support - Free <ul style="list-style-type: none">Recommended for new users just getting started with AWS24x7 self-service access to AWS resourcesFor account and billing issues onlyAccess to Personal Health Dashboard & Trusted Advisor 	<input type="radio"/> Developer support - From \$29/month <ul style="list-style-type: none">Recommended for developers experimenting with AWSEmail access to AWS Support during business hours12 (business)-hour response times 	<input type="radio"/> Business support - From \$100/month <ul style="list-style-type: none">Recommended for running production workloads on AWS24x7 tech support via email, phone, and chat1-hour response timesFull set of Trusted Advisor best-practice recommendations 
--	--	--



Need Enterprise level support?

From \$15,000 a month you will receive 15-minute response times and concierge-style experience with an assigned Technical Account Manager. [Learn more](#)

[Complete sign up](#)



Congratulations

Thank you for signing up for AWS.

We are activating your account, which should only take a few minutes. You will receive an email when this is complete.

[Go to the AWS Management Console](#)

[Sign up for another account or contact sales.](#)

aws Services [Alt+S] Vini Mehta Ohio Support

1. Choose AMI 2. Choose Instance Type 3. Configure Instance 4. Add Storage 5. Add Tags 6. Configure Security Group 7. Review

Step 2: Choose an Instance Type

Amazon EC2 provides a wide selection of instance types optimized to fit different use cases. Instances are virtual servers that can run applications. They have varying combinations of CPU, memory, storage, and networking capacity, and give you the flexibility to choose the appropriate mix of resources for your applications. [Learn more](#) about instance types and how they can meet your computing needs.

Filter by: All instance families Current generation Show/Hide Columns

Currently selected: t2.micro (- ECUs, 1 vCPUs, 2.5 GHz, -, 1 GiB memory, EBS only)

	Family	Type	vCPUs	Memory (GiB)	Instance Storage (GB)	EBS-Optimized Available	Network Performance	IPv6 Support
<input type="checkbox"/>	t2	t2.nano	1	0.5	EBS only	-	Low to Moderate	Yes
<input checked="" type="checkbox"/>	t2	t2.micro <small>Free tier eligible</small>	1	1	EBS only	-	Low to Moderate	Yes
<input type="checkbox"/>	t2	t2.small	1	2	EBS only	-	Low to Moderate	Yes
<input type="checkbox"/>	t2	t2.medium	2	4	EBS only	-	Low to Moderate	Yes
<input type="checkbox"/>	t2	t2.large	2	8	EBS only	-	Low to Moderate	Yes
<input type="checkbox"/>	t2	t2.xlarge	4	16	EBS only	-	Moderate	Yes
<input type="checkbox"/>	t2	t2.xlarge	8	32	EBS only	-	Moderate	Yes
<input type="checkbox"/>	t3	t3.nano	2	0.5	EBS only	Yes	Up to 5 Gbit	Yes

Cancel Previous **Review and Launch** Next: Configure Instance Details

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Step 3: Configure Instance Details

Configure the instance to suit your requirements. You can launch multiple instances from the same AMI, request Spot instances to take advantage of the lower pricing, assign an access management role to the instance, and more.

Number of instances	<input type="text" value="1"/>	Launch into Auto Scaling Group
Purchasing option	<input type="checkbox"/> Request Spot instances	
Network	<input type="text" value="vpc-3f20af54 (default)"/>	Create new VPC
Subnet	<input type="text" value="No preference (default subnet in any Availability Zone)"/>	Create new subnet
Auto-assign Public IP	<input type="text" value="Use subnet setting (Enable)"/>	
Placement group	<input type="checkbox"/> Add instance to placement group	
Capacity Reservation	<input type="text" value="Open"/>	
Domain join directory	<input type="text" value="No directory"/>	Create new directory
IAM role	<input type="text" value="None"/>	Create new IAM role
CPU options	<input type="checkbox"/> Specify CPU options	
Shutdown behavior	<input type="text" value="Stop"/>	

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1. Choose AMI 2. Choose Instance Type 3. Configure Instance 4. Add Storage 5. Add Tags 6. Configure Security Group 7. Review

Step 3: Configure Instance Details

Elastic Inference Add an Elastic Inference accelerator
Additional charges apply.

Credit specification Unlimited
Additional charges may apply.

File systems

▼ **Advanced Details**

Enclave Enable

Metadata accessible

Metadata version

Metadata token response hop limit

User data As text As file Input is already base64 encoded

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Step 4: Add Storage

Your instance will be launched with the following storage device settings. You can attach additional EBS volumes and instance store volumes to your instance, or edit the settings of the root volume. You can also attach additional EBS volumes after launching an instance, but not instance store volumes. [Learn more](#) about storage options in Amazon EC2.

Volume Type	Device	Snapshot	Size (GiB)	Volume Type	IOPS	Throughput (MB/s)	Delete on Termination	Encryption
Root	/dev/sda1	snap-08d55512ce962b5e5	8	General Purpose SSD (gp2)	100 / 3000	N/A	<input checked="" type="checkbox"/>	Not Encrypted

[Add New Volume](#)

Free tier eligible customers can get up to 30 GB of EBS General Purpose (SSD) or Magnetic storage. [Learn more](#) about free usage tier eligibility and usage restrictions.

[Cancel](#) [Previous](#) [Review and Launch](#) [Next: Add Tags](#)

Step 7: Review Instance Launch

Please review your instance launch details. You can go back to edit changes for each section. Click **Launch** to assign a key pair to your instance and complete the launch process.

⚠ Improve your instances' security. Your security group, launch-wizard-1, is open to the world.
 Your instances may be accessible from any IP address. We recommend that you update your security group rules to allow access from known IP addresses only. You can also open additional ports in your security group to facilitate access to the application or service you're running, e.g., HTTP (80) for web servers. [Edit security groups](#)

▼ AMI Details [Edit AMI](#)

Ubuntu Server 20.04 LTS (HVM), SSD Volume Type - ami-08962a4068733a2b6
 Free tier eligible Ubuntu Server 20.04 LTS (HVM),EBS General Purpose (SSD) Volume Type. Support available from Canonical (<http://www.ubuntu.com/cloud/services>).
 Root Device Type: ebs Virtualization type: hvm

▼ Instance Type [Edit instance type](#)

Instance Type	ECUs	vCPUs	Memory (GiB)	Instance Storage (GB)	EBS-Optimized Available	Network Performance
t2.micro	-	1	1	EBS only	-	Low to Moderate

▼ Security Groups [Edit security groups](#)

Security group name launch-wizard-1

[Cancel](#) [Previous](#) [Launch](#)

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1. Choose AMI 2. Choose Instance Type 3. Configure Instance 4. Add Storage 5. Add Tags 6. Configure Security Group 7. Review

Step 7: Review Instance Launch

Instance Type [Edit instance type](#)

Instance Type	ECUs	vCPUs	Memory (GiB)	Instance Storage (GB)	EBS-Optimized Available	Network Performance
t2.micro	-	1	1	EBS only	-	Low to Moderate

Security Groups [Edit security groups](#)

Security group name: launch-wizard-1
Description: launch-wizard-1 created 2021-03-23T15:55:44.169+05:30

Type	Protocol	Port Range	Source	Description
SSH	TCP	22	0.0.0.0/0	

Instance Details [Edit instance details](#)

Number of instances: 1
Purchasing option: On demand
Network: vpc-3f20af54
Subnet: No preference (default subnet in any Availability Zone)
EBS-optimized: No
Monitoring: No

[Cancel](#) [Previous](#) [Launch](#)

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1. Choose AMI 2. Choose Instance Type 3. Configure Instance 4. Add Storage 5. Add Tags 6. Configure Security Group 7. Review

Step 7: Review Instance Launch

- Domain join directory: None
- Tenancy: default
- Credit specification: Standard
- Host ID
- Host resource group name
- Affinity: Off
- Kernel ID: Use default
- RAM disk ID: Use default
- Enclave: false
- Metadata accessible: Enabled
- Metadata version: V1 and V2 (token optional)
- Metadata token response hop limit: 1
- User data
- Assign Public IP: Use subnet setting (Enable)
- Assign IPv6 IP: Use subnet setting (Enable)
- Assign Carrier IP

Storage [Edit storage](#)

Volume Type	Device	Snapshot	Size (GiB)	Volume Type	IOPS	Throughput (MB/s)	Delete on Termination	Encrypted
Root	/dev/sda1	snap-08d55512ce962b5e5	8	gp2	100 / 3000	N/A	Yes	Not Encrypted

Tags [Edit tags](#)

[Cancel](#) [Previous](#) [Launch](#)

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Step 7: Review Instance Launch

Kernel ID Use default
RAM disk ID Use default
Enclave false
Metadata accessible Enabled
Metadata version V1 and V2 (token op
Metadata token response hop limit 1
User data
Assign Public IP Use subnet setting (0
Assign IPv6 IP Use subnet setting (0
Assign Carrier IP

Storage

Volume Type	Device	Snapshot
Root	/dev/sda1	snap-08d55512ce962

Tags

Key

Select an existing key pair or create a new key pair

A key pair consists of a **public key** that AWS stores, and a **private key file** that you store. Together, they allow you to connect to your instance securely. For Windows AMIs, the private key file is required to obtain the password used to log into your instance. For Linux AMIs, the private key file allows you to securely SSH into your instance.

Note: The selected key pair will be added to the set of keys authorized for this instance. Learn more about [removing existing key pairs from a public AMI](#).

Create a new key pair

Key pair name
vini

Download Key Pair

You have to download the **private key file** (*.pem file) before you can continue. **Store it in a secure and accessible location.** You will not be able to download the file again after it's created.

Cancel Launch Instances

Encrypted Not Encrypted

Network Interfaces

Cancel Previous Launch

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vini.pem Show all

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EC2 > Instances > i-0383b191a7634b058 > Connect to instance

Connect to instance [Info](#)

Connect to your instance i-0383b191a7634b058 using any of these options

EC2 Instance Connect | Session Manager | SSH client

Instance ID
i-0383b191a7634b058

Public IP address
13.58.26.51

User name

Connect using a custom user name, or use the default user name ubuntu for the AMI used to launch the instance.

Note: In most cases, the guessed user name is correct. However, read your AMI usage instructions to check if the AMI owner has changed the default AMI user name.

Cancel **Connect**

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```
Welcome to Ubuntu 20.04.2 LTS (GNU/Linux 5.4.0-1038-aws x86_64)
```

```
* Documentation: https://help.ubuntu.com  
* Management:   https://landscape.canonical.com  
* Support:      https://ubuntu.com/advantage
```

```
System information disabled due to load higher than 1.0
```

```
1 update can be installed immediately.  
0 of these updates are security updates.  
To see these additional updates run: apt list --upgradable
```

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

```
The programs included with the Ubuntu system are free software;  
the exact distribution terms for each program are described in the  
individual files in /usr/share/doc/*/copyright.
```

```
Ubuntu comes with ABSOLUTELY NO WARRANTY, to the extent permitted by  
applicable law.
```

```
To run a command as administrator (user "root"), use "sudo <command>".  
See "man sudo_root" for details.
```

```
ubuntu@ip-172-31-44-204:~$ █
```

i-0383b191a7634b058

Public IPs: 13.58.26.51 Private IPs: 172.31.44.204


```
class HelloWorld {  
    public static void main(String[] args) {  
        System.out.println("Hello, World!");  
    }  
}
```

:wq

i-0383b191a7634b058

Public IPs: 13.58.26.51 Private IPs: 172.31.44.204

```
Adding debian:Security_Communication_RootCA2.pem
Adding debian:GlobalSign_Root_CA_-_R2.pem
Adding debian:Buypass_Class_3_Root_CA.pem
Adding debian:DigiCert_Assured_ID_Root_CA.pem
Adding debian:UCA_Global_G2_Root.pem
Adding debian:NAVER_Global_Root_Certification_Authority.pem
Adding debian:Amazon_Root_CA_3.pem
Adding debian:USERTrust_RSA_Certification_Authority.pem
Adding debian:Entrust_Root_Certification_Authority_-_G2.pem
Adding debian:QuoVadis_Root_CA_1_G3.pem
Adding debian:GlobalSign_Root_CA_-_R6.pem
Adding debian:QIESTE_WISEKey_Global_Root_GB_CA.pem
Adding debian:Certum_Trusted_Network_CA_2.pem
Adding debian:DigiCert_Assured_ID_Root_G2.pem
Adding debian:Hellenic_Academic_and_Research_Institutions_RootCA_2011.pem
Adding debian:AffirmTrust_Premium_ECC.pem
Adding debian:AC_RAIZ_FNMT-RCM.pem
done.
Processing triggers for libc-bin (2.31-0ubuntu9.2) ...
Processing triggers for systemd (245.4-4ubuntu3.4) ...
Processing triggers for man-db (2.9.1-1) ...
Processing triggers for ca-certificates (20210119~20.04.1) ...
Updating certificates in /etc/ssl/certs...
0 added, 0 removed; done.
Running hooks in /etc/ca-certificates/update.d...
done.
done.
ubuntu@ip-172-31-44-204:~$ javac HelloWorld.java
ubuntu@ip-172-31-44-204:~$ java HelloWorld
Hello, World!
ubuntu@ip-172-31-44-204:~$ █
```

i-0383b191a7634b058

Public IPs: 13.58.26.51 Private IPs: 172.31.44.204