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For capabilities similar to AWS Cloud9, explore AWS Toolkits in your own IDE and AWS CloudShell in the AWS Management Console. [Learn more](#)

AWS Cloud9 > Environments > Create environment

## Create environment [Info](#)

### Details

Name

WebAppIDE

Limit of 60 characters, alphanumeric, and unique per user.

Description - optional

Limit 200 characters.

Environment type [Info](#)

Determines what the Cloud9 IDE will run on.

☒ New EC2 instance

☐ Existing compute

CloudShell

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## New EC2 instance [Info](#)

Instance type [Info](#)

The memory and CPU of the EC2 instance that will be created for Cloud9 to run on.

☒ t2.micro (1 GiB RAM + 1 vCPU)  
Free-tier eligible. Ideal for educational users and exploration.

☐ t3.small (2 GiB RAM + 2 vCPU)  
Recommended for small web projects.

☐ m5.large (8 GiB RAM + 2 vCPU)  
Recommended for production and most general-purpose development.

☐ Additional instance types

Explore additional instances to fit your need.

Platform [Info](#)

This will be installed on your EC2 instance. We recommend Amazon Linux 2023.

Amazon Linux 2023

Timeout

How long Cloud9 can be inactive (no user input) before auto-hibernating. This helps prevent unnecessary charges.

30 minutes

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Network settings Info

Connection

How your environment is accessed.

☐ AWS Systems Manager (SSM)

Accesses environment via SSM without opening inbound ports (no ingress).

☒ Secure Shell (SSH)

Accesses environment directly via SSH, opens inbound ports.

► VPC settings Info

► Tags - optional Info

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.

The following IAM resources will be created in your account

• **AWSServiceRoleForAWSCloud9** - AWS Cloud9 creates a service-linked role for you. This allows AWS Cloud9 to call other AWS services on your behalf. You can delete the role from the AWS IAM console once you no longer have any AWS Cloud9 environments. [Learn more](#)

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AWS Cloud9

My environments

Shared with me

All account environments

Documentation

Successfully created WebAppIDE. To get the most out of your environment, see [Best practices for using AWS Cloud9](#)

For capabilities similar to AWS Cloud9, explore AWS Toolkits in your own IDE and AWS CloudShell in the AWS Management Console. [Learn more](#)

AWS Cloud9 > Environments

Environments (1)

Delete View details Open in Cloud9 Create environment

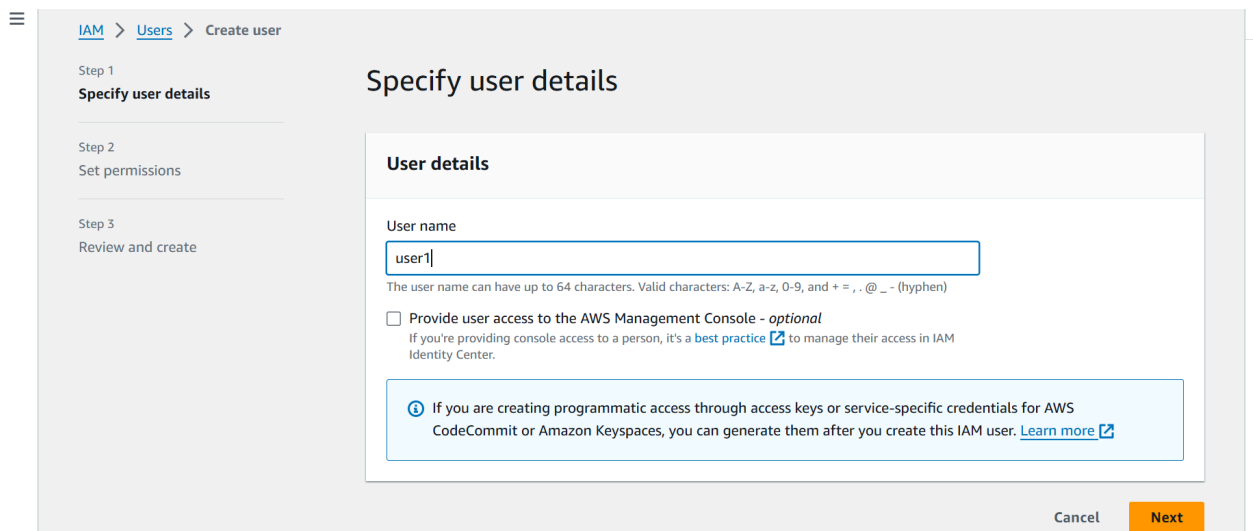
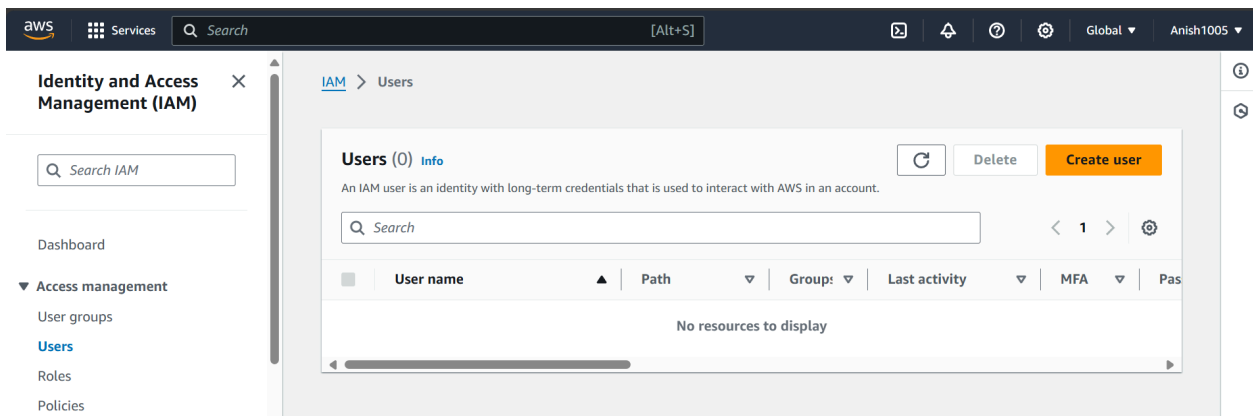
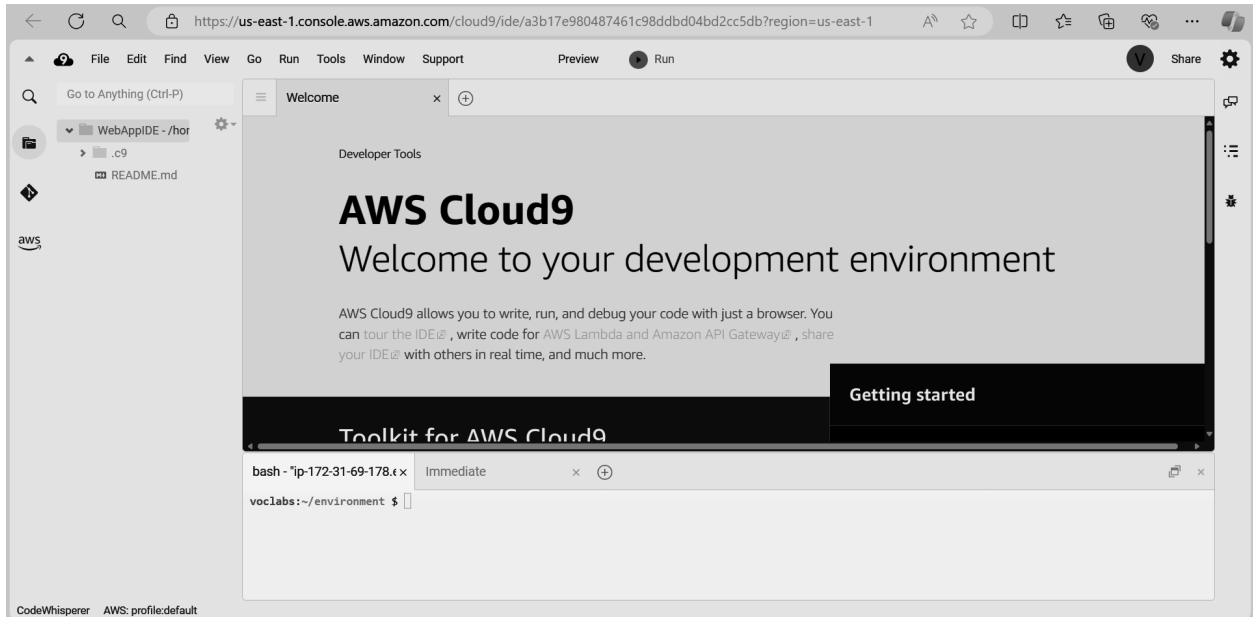
My environments

	Name	Cloud9 IDE	Environment type	Connection	Permission	Owner ARN
<input type="radio"/>	<a href="#">WebAppIDE</a>	<a href="#">Open</a>	EC2 instance	Secure Shell (SSH)	Owner	arn:aws:sts::663539227562:assumed-role/voclabs/user3385469=KULKARNI

CloudShell

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Step 2

Set permissions

Step 3

Review and create

Specify user details

Review and create

Review your choices. After you create the user, you can view and download the autogenerated password, if enabled.

User details

User name

user1

Console password type

None

Require password reset

No

Permissions summary

< 1 >

Name

Type

Used as

No resources

Tags - optional

Tags are key-value pairs you can add to AWS resources to help identify, organize, or search for resources. Choose any tags you want to associate with this user.

No tags associated with the resource.

Add new tag

You can add up to 50 more tags.

Cancel

Previous

Create user

✓ User created successfully

View user

✕

You can view and download the user's password and email instructions for signing in to the AWS Management Console.

IAM > Users

Users (1) Info

Refresh

Delete

Create user

An IAM user is an identity with long-term credentials that is used to interact with AWS in an account.

Search

< 1 >

⚙

<input type="checkbox"/>	User name	Path	Group:	Last activity	MFA	P
<input type="checkbox"/>	<a href="#">user1</a>	/	0	-	-	-

User groups (1) Info

Refresh

Delete

Create group

A user group is a collection of IAM users. Use groups to specify permissions for a collection of users.

Search

< 1 >

⚙

<input type="checkbox"/>	Group name	Users	Permissions	Creation time
<input type="checkbox"/>	<a href="#">group1</a>	0	Pending	5 minutes ago

Identity and Access Management (IAM)

Search IAM

Dashboard

Access management

User groups

Users

Roles

Policies

Identity providers

Account settings

Access reports

IAM > User groups > group1

group1

Info

Delete

Summary

Edit

User group name

group1

Creation time

August 04, 2024, 16:59 (UTC+05:30)

ARN

arn:aws:iam::010928206130:group/group1

Users

Permissions

Access Advisor

Permissions policies (0)

Info

Refresh

Simulate

Remove

Add permissions

You can attach up to 10 managed policies.

Other permission policies (1/945)

Refresh

You can attach up to 10 managed policies to this user group. All of the users in this group inherit the attached permissions.

Filter by Type





Search AWSCloud9

All types

4 matches

< 1 >

Settings

	Policy name	Type	Used as	Description
<input type="checkbox"/>	 <a href="#">AWSCloud9Administ...</a>	AWS managed	None	Provides administrator access to AWS ...
<input checked="" type="checkbox"/>	 <a href="#">AWSCloud9Environ...</a>	AWS managed	None	Provides the ability to be invited into A...
<input type="checkbox"/>	 <a href="#">AWSCloud9SSMInsta...</a>	AWS managed	None	This policy will be used to attach a rol...
<input type="checkbox"/>	 <a href="#">AWSCloud9User</a>	AWS managed	None	Provides permission to create AWS Clo...