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voclabs/user3389058=2022.shreyas.naik@ves.ac.in @ 4346-6530-6979

For capabilities similar to AWS Cloud9, explore AWS Toolkits in your own IDE and AWS CloudShell in the AWS Management Console

[AWS Cloud9](#) > [Environments](#) > Create environment

Create environment

Info

Details

Name

shreyas939

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

Cloud9 creates an EC2 instance in your account. The configuration of your EC2 instance cannot be changed by Cloud9 after creation.

☐ Existing compute

You have an existing instance or server that you'd like to use.

Account ID: 4346-6530-6979

Federated user: voclabs/user3389058=2022.shreyas.naik@ves.ac.in

Account

Organization

Service Quotas

Billing and Cost Management

Switch role

Sign out

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New EC2 instance

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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Step 2

Set permissions

Step 3

Review and create

Step 4

Retrieve password

User details

User name

Shreyas

The user name can have up to 64 characters. Valid characters: A-Z, a-z, 0-9, and +, -, @, _ - (hyphen)

☒ Provide user access to the AWS Management Console - optional

If you're providing console access to a person, it's a best practice [to](#) manage their access in IAM Identity Center.

Are you providing console access to a person?

User type

☐ Specify a user in Identity Center - Recommended

We recommend that you use Identity Center to provide console access to a person. With Identity Center, you can centrally manage user access to their AWS accounts and cloud applications.

☒ I want to create an IAM user

We recommend that you create IAM users only if you need to enable programmatic access through access keys, service-specific credentials for AWS CodeCommit or Amazon Keyspaces, or a backup credential for emergency account access.

Console password

☐ Autogenerated password

You can view the password after you create the user.

☒ Custom password

Enter a custom password for the user.

dvrfhb43aiffne1z

Related Services

Get started with IAM

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IAM

Users

Create user

Step 1

Specify user details

Step 2

Set permissions

Step 3

Review and create

Step 4

Retrieve password

Set permissions

Add user to an existing group or create a new one. Using groups is a best-practice way to manage user's permissions by job functions. [Learn more](#)

Permissions options

☒ Add user to group

Add user to an existing group, or create a new group. We recommend using groups to manage user permissions by job function.

☐ Copy permissions

Copy all group memberships, attached managed policies, and inline policies from an existing user.

☐ Attach policies directly

Attach a managed policy directly to a user. As a best practice, we recommend attaching policies to a group instead. Then, add the user to the appropriate group.

User groups (1)

Search

< 1 >

<input type="checkbox"/>	Group name	Users	Attached policies	Created
<input type="checkbox"/>	WebGroup	0	AWSCloud9EnvironmentMember	2024-07-25 (4 days ago)

Set permissions boundary - optional

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AWS Cloud9

My environments

Shared with me

All account environments

Documentation

AWS Cloud9

Environments (1)

Delete

View details

Open in Cloud9

Create environment

Shared with me

<input type="radio"/>	Name	Cloud9 IDE	Environment type	Connection	Permission	Owner ARN
<input type="radio"/>	WebAppIDE	Open	EC2 instance	AWS Systems Manager (SSM)	Read-write	arn:aws:iam::654654383798:root