

Problem Statement:

You work for XYZ Corporation. To maintain the security of the AWS account and the resources you have been asked to implement a solution that can help easily recognize and monitor the different users.

Tasks To Be Performed:

1. Create 4 IAM users named "Dev1", "Dev2", "Test1", and "Test2".
2. Create 2 groups named "Dev Team" and "Ops Team".
3. Add Dev1 and Dev2 to the Dev Team.
4. Add Dev1, Test1 and Test2 to the Ops Team.

Identity and Access Management (IAM) ×

Search IAM

Dashboard

▼ Access management

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- Users**
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- Policies
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- Account settings

▼ Access reports

- Access Analyzer
 - External access
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IAM > Users

Users (0) Info

🔄 Delete Create user

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

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	User name	▲	Path	▼	Group:	▼	Last activity	▼	MFA	▼	Password age	▼	Conso
No resources to display													



Step 1
Specify user details

Step 2
Set permissions

Step 3
Review and create

Step 4
Retrieve password

Specify user details

User details

User name

Dev1

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.



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☐ Show password

☒ Users must create a new password at next sign-in - Recommended

Users automatically get the [IAMUserChangePassword](#) policy to allow them to change their own password.

i If you are creating programmatic access through access keys or service-specific credentials for AWS CodeCommit or Amazon Keyspaces, you can generate them after you create this IAM user. [Learn more](#)

Cancel

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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.

Permissions policies (1189)

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

[Create policy](#)

Filter by Type

🔍 Search

All types ▾

< 1 2 3 4 5 6 7 ... 60 >



<input type="checkbox"/>	Policy name	Type	Attached entities
<input type="checkbox"/>	AccessAnalyzerServiceRolePolicy	AWS managed	0

← → ↺

us-east-1.console.aws.amazon.com/iam/home?region=us-east-1#/users/create

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Finish update ⋮

aws

Services

Search

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

🔍 🔔 ? ⚙️

Global ▾

rsujithsri16@gmail.com ▾

EC2

☰

<input type="checkbox"/>	<input type="checkbox"/>	 AlexaForBusinessNetworkPoli...	AWS managed	0
<input type="checkbox"/>	<input type="checkbox"/>	 AlexaForBusinessPolyDelegate...	AWS managed	0
<input type="checkbox"/>	<input type="checkbox"/>	 AlexaForBusinessReadOnlyAcc...	AWS managed	0
<input type="checkbox"/>	<input type="checkbox"/>	 AmazonAPIGatewayAdministra...	AWS managed	0
<input type="checkbox"/>	<input type="checkbox"/>	 AmazonAPIGatewayInvokeFull...	AWS managed	0
<input type="checkbox"/>	<input type="checkbox"/>	 AmazonAPIGatewayPushToClo...	AWS managed	0
<input type="checkbox"/>	<input type="checkbox"/>	 AmazonAppFlowFullAccess	AWS managed	0
<input type="checkbox"/>	<input type="checkbox"/>	 AmazonAppFlowReadOnlyAccess	AWS managed	0
<input type="checkbox"/>	<input type="checkbox"/>	 AmazonAppStreamFullAccess	AWS managed	0
<input type="checkbox"/>	<input type="checkbox"/>	 AmazonAppStreamPCAAccess	AWS managed	0
<input type="checkbox"/>	<input type="checkbox"/>	 AmazonAppStreamReadOnlyA...	AWS managed	0
<input type="checkbox"/>	<input type="checkbox"/>	 AmazonAppStreamServiceAccess	AWS managed	0

▶ Set permissions boundary - optional

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[IAM](#) > [Users](#) > Create user

Step 1

[Specify user details](#)

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Step 3

Review and create

Step 4

Retrieve password

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
Dev1

Console password type
Custom password

Require password reset
Yes

Permissions summary

< 1 >

Name 

Type



Used as

[IAMUserChangePassword](#)

AWS managed

Permissions policy

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.



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aws

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Finish update

EC2

☰

✔ User created successfully

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

View user

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IAM > Users > Create user

Step 1

[Specify user details](#)

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Step 3

[Review and create](#)

Step 4

Retrieve password

Retrieve password

You can view and download the user's password below or email users instructions for signing in to the AWS Management Console. This is the only time you can view and download this password.

Console sign-in details

Email sign-in instructions

Console sign-in URL

https://602093162468.signin.aws.amazon.com/console

User name

Dev1

Console password

***** Show

Cancel

Download .csv file

Return to users list

←→↺

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EC2

☰

IAM > Users > Create user

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Specify user details

Step 2
Set permissions

Step 3
Review and create

Step 4
Retrieve password

Specify user details

User details

User name

Dev2

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

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Cancel

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Permissions options

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Permissions policies (1189)

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[Create policy](#) 🔗

Filter by Type

All types ▼

< 1 2 3 4 5 6 7 ... 60 >



<input type="checkbox"/>	Policy name 🔗	Type	Attached entities
<input type="checkbox"/>	AccessAnalyzerServiceRolePolicy	AWS managed	0



<input type="checkbox"/>			AlexaForBusinessNetworkPoli...	AWS managed	0
<input type="checkbox"/>			AlexaForBusinessPolyDelegate...	AWS managed	0
<input type="checkbox"/>			AlexaForBusinessReadOnlyAcc...	AWS managed	0
<input type="checkbox"/>			AmazonAPIGatewayAdministra...	AWS managed	0
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Step 4

Retrieve password

User details

User name
Dev2

Console password type
Custom password

Require password reset
Yes

Permissions summary

< 1 >

Name



Type



Used as

[IAMUserChangePassword](#)

AWS managed

Permissions policy

Tags - optional

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No tags associated with the resource.

[Add new tag](#)

You can add up to 50 more tags.

[Cancel](#)[Previous](#)[Create user](#)

us-east-1.console.aws.amazon.com/iam/home?region=us-east-1#/users/create

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EC2

☑ User created successfully

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

View user

IAM > Users > Create user

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Step 3

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Retrieve password

Retrieve password

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Console sign-in details

Email sign-in instructions

Console sign-in URL

https://602093162468.signin.aws.amazon.com/console

User name

Dev2

Console password

***** [Show](#)

Cancel

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Return to users list



Specify user details

User details

User name

Test1

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Cancel

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EC2

☰

IAM > Users > Create user

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Permissions policies (1189)

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Create policy

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

🔍 Search

Filter by Type

All types ▾

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<input type="checkbox"/>	Policy name	Type	Attached entities
<input type="checkbox"/>	<div><div>+</div><div>AccessAnalyzerServiceRolePolicy</div></div>	AWS managed	0
<input type="checkbox"/>	<div><div>+</div><div>...</div></div>	AWS managed	0

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Finish update ⋮

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







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EC2

☰

<input type="checkbox"/>	<input type="checkbox"/>	 AlexaForBusinessNetworkFullAccess	AWS managed	0
<input type="checkbox"/>	<input checked="" type="checkbox"/>	 AlexaForBusinessPolyDelegateFullAccess	AWS managed	0
<input type="checkbox"/>	<input checked="" type="checkbox"/>	 AlexaForBusinessReadOnlyAccess	AWS managed	0
<input type="checkbox"/>	<input checked="" type="checkbox"/>	 AmazonAPIGatewayAdministerFullAccess	AWS managed	0
<input type="checkbox"/>	<input checked="" type="checkbox"/>	 AmazonAPIGatewayInvokeFullAccess	AWS managed	0
<input type="checkbox"/>	<input checked="" type="checkbox"/>	 AmazonAPIGatewayPushToCloudWatchLogs	AWS managed	0
<input type="checkbox"/>	<input checked="" type="checkbox"/>	 AmazonAppFlowFullAccess	AWS managed	0
<input type="checkbox"/>	<input checked="" type="checkbox"/>	 AmazonAppFlowReadOnlyAccess	AWS managed	0
<input type="checkbox"/>	<input checked="" type="checkbox"/>	 AmazonAppStreamFullAccess	AWS managed	0
<input type="checkbox"/>	<input checked="" type="checkbox"/>	 AmazonAppStreamPCAAccess	AWS managed	0
<input type="checkbox"/>	<input checked="" type="checkbox"/>	 AmazonAppStreamReadOnlyAccess	AWS managed	0
<input type="checkbox"/>	<input checked="" type="checkbox"/>	 AmazonAppStreamServiceAccess	AWS managed	0

► Set permissions boundary - optional

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User details

User name
Test1

Console password type
Custom password

Require password reset
Yes

Permissions summary

< 1 >

Name



Type



Used as



[IAMUserChangePassword](#)

AWS managed

Permissions policy

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Cancel

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Create user





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Finish update

EC2

☰

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View user

IAM > Users > Create user

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Console sign-in details


Console sign-in URL

 https://602093162468.signin.aws.amazon.com/console

User name

 Test1

Console password

 ***** [Show](#)

Email sign-in instructions

Cancel

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Return to users list

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[Create policy](#)

Filter by Type

All types

< 1 2 3 4 5 6 7 ... 60 >



Policy name



Type



Attached entities

[AccessAnalyzerServiceRolePolicy](#)

AWS managed

0

← → ↺

us-east-1.console.aws.amazon.com/iam/home?region=us-east-1#/users/create

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Finish update ⋮

aws

Services

[Option+S]













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EC2

☰

<input type="checkbox"/>	<input type="checkbox"/>	 AlexaForBusinessNetworkProfile...	AWS managed	0
<input type="checkbox"/>	<input type="checkbox"/>	 AlexaForBusinessPolyDelegate...	AWS managed	0
<input type="checkbox"/>	<input type="checkbox"/>	 AlexaForBusinessReadOnlyAcc...	AWS managed	0
<input type="checkbox"/>	<input type="checkbox"/>	 AmazonAPIGatewayAdministra...	AWS managed	0
<input type="checkbox"/>	<input type="checkbox"/>	 AmazonAPIGatewayInvokeFull...	AWS managed	0
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► Set permissions boundary - optional

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Review and create

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Retrieve password

User details

User name

Test2

Console password type

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← → ↺

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☆ 📄 📱 Finish update ⋮

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EC2

Global ▾ rsujithsri16@gmail.com ▾

☑️ **User created successfully** View user ✕ 📄

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IAM > Users > Create user

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Console sign-in details

Console sign-in URL

https://602093162468.signin.aws.amazon.com/console

User name

Test2

Console password

***** [Show](#)

Email sign-in instructions

Cancel

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Return to users list

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EC2

Identity and Access Management (IAM)

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Access Analyzer

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🔍Search

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<input type="checkbox"/>	User name ▲	Path ▼	Group: ▼	Last activity ▼	MFA ▼	Password age ▼	Conso
<input type="checkbox"/>	Dev1	/	0		-	✔️ 4 minutes	-
<input type="checkbox"/>	Dev2	/	0		-	-	-
<input type="checkbox"/>	Test1	/	0		-	-	-
<input type="checkbox"/>	Test2	/	0		-	-	-

Identity and Access Management (IAM) ×

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>

User groups

User groups (0) Info

🔄

Delete

Create group

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

Q Search

< 1 > ⚙️

Group name ▲	Users ▼	Permissions ▼	Creation time ▼
No resources to display			

×

Credential report

2 minutes ago

←→↺

us-east-1.console.aws.amazon.com/iam/home?region=us-east-1#/groups/create

☆📄👤Finish update

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An IAM user is an entity that you create in AWS to represent the person or application that uses it to interact with AWS.

Search

< 1 > ⚙️

<input checked="" type="checkbox"/>	User name	Groups	Last activity	Creation time
<input checked="" type="checkbox"/>	Dev1	0	None	5 minutes ago
<input checked="" type="checkbox"/>	Dev2	0	None	4 minutes ago
<input type="checkbox"/>	Test1	0	None	2 minutes ago
<input type="checkbox"/>	Test2	0	None	1 minute ago

Attach permissions policies - Optional (2/921)

Info

🔄

You can attach up to 10 policies to this user group. All the users in this group will have permissions that are defined in the selected policies.

Searchamazonec2f

×

Filter by Type

All types

1 match

< 1 > ⚙️

<input checked="" type="checkbox"/>	Policy name	Type	Used as	Description
<input checked="" type="checkbox"/>	<div><div>+</div><div>AmazonEC2FullAcc...</div></div>	AWS managed	None	Provides full access to Amazon EC2 via...

Cancel

Create group

←→↺🔒

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✔ DevTeam user group created. View group × ⓘ

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User groups (1) Info

🔄DeleteCreate 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"/>	DevTeam	2	✔ Defined	Now

←

→

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us-east-1.console.aws.amazon.com/iam/home?region=us-east-1#/groups/create

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✔️ DevTeam user group created.

View group

×

🔍

🏠

[IAM](#) > [User groups](#) > Create user group

Create user group

Name the group

User group name

Enter a meaningful name to identify this group.

OpsTeam

Maximum 128 characters. Use alphanumeric and '+=,.,@-_' characters.

Add users to the group - Optional (3/4) [Info](#)

🔄

An IAM user is an entity that you create in AWS to represent the person or application that uses it to interact with AWS.

Search

< 1 > ⚙️

☐	User name 🔗	▲	Groups	Last activity ▾	Creation time ▾
☑️	Dev1		1	None	7 minutes ago
☐	Dev2		1	None	5 minutes ago

←

→

↺

us-east-1.console.aws.amazon.com/iam/home?region=us-east-1#/groups/create

☆

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✔ DevTeam user group created.

View group

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An IAM user is an entity that you create in AWS to represent the person or application that uses it to interact with AWS.

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< 1 >

⚙

☑

User name

🔗

▲

Groups

Last activity

▾

Creation time

▾

☑

Dev1

1

None

7 minutes ago

☐

Dev2

1

None

5 minutes ago

☑

Test1

0

None

4 minutes ago

☑

Test2

0

None

3 minutes ago

Attach permissions policies - Optional (2/921) Info

🔄

You can attach up to 10 policies to this user group. All the users in this group will have permissions that are defined in the selected policies.

Filter by Type

Search amazonec2f

×

All types

▾

1 match

< 1 >

⚙

☑

Policy name

▲

Type

▾

Used as

▾

Description

☑

+

📦 AmazonEC2FullAcc...

AWS managed

Permissions policy (1)

Provides full access to Amazon EC2 via...

←→↺

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✔ OpsTeam user group created.

View group

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🔔📱

[IAM](#) > User groups

User groups (2) Info

🔄DeleteCreate group

Search

< 1 > ⚙️

<input type="checkbox"/>	Group name ▲	Users ▼	Permissions ▼	Creation time ▼
<input type="checkbox"/>	DevTeam	2	✔ Defined	1 minute ago
<input type="checkbox"/>	OpsTeam	3	✔ Defined	Now