

# IAM Service

This screenshot shows the 'Specify user details' step of the AWS IAM 'Create user' process. The left sidebar lists four steps: Step 1 (Specify user details), Step 2 (Set permissions), Step 3 (Review and create), and Step 4 (Retrieve password). The main content area is titled 'Specify user details' and contains a 'User details' section. In this section, the 'User name' field is filled with 'Arun'. Below this, there is a checkbox labeled 'Provide user access to the AWS Management Console - optional', which is checked. A note explains that this is a best practice for managing access in IAM Identity Center. At the bottom, there is a section titled 'Are you providing console access to a person?' with two radio button options: 'Specify a user in Identity Center - Recommended' (which is selected) and 'I want to create an IAM user'.

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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

### Specify user details

#### User details

User name

Arun

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

This screenshot shows the 'Set permissions' step of the AWS IAM 'Create user' process. The left sidebar shows Step 1 (Specify user details) as the active step, with Step 2 (Set permissions) highlighted. The main content area is titled 'Set permissions' and includes a sub-header 'Permissions options'. There are three radio button options: 'Add user to group' (selected), 'Copy permissions', and 'Attach policies directly'. Each option has a brief description. Below these options is a section titled 'Get started with groups' with a 'Create group' button and a link to 'Learn more'.

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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.

**Get started with groups**

Create a group and select policies to attach to the group. We recommend using groups to manage user permissions by job function, AWS service access, or custom permissions. [Learn more](#)

Create group

This screenshot shows the 'Review and create' step of the AWS IAM 'Create user' process. The left sidebar shows Step 1 (Specify user details), Step 2 (Set permissions), and Step 3 (Review and create) as the active step. The main content area is titled 'Review and create' and includes a sub-header 'User details' and a 'Permissions summary' table. The 'User details' section shows the user name 'Arun', the console password type 'Autogenerated', and the requirement for a password reset 'Yes'. The 'Permissions summary' table lists two permissions: 'AmazonEC2FullAccess' and 'IAMUserChangePassword', both of which are 'AWS managed' and used as 'Permissions policy'.

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iam > Users > Create user

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### Review and create

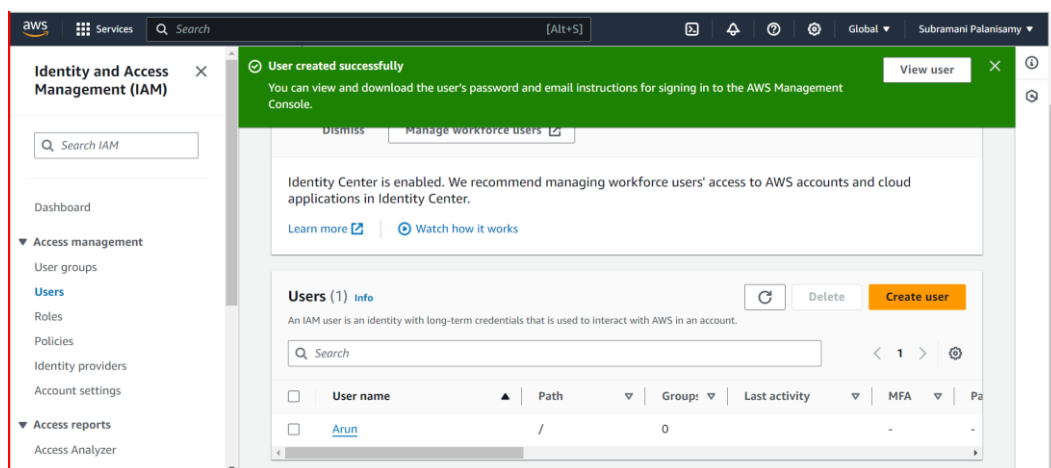
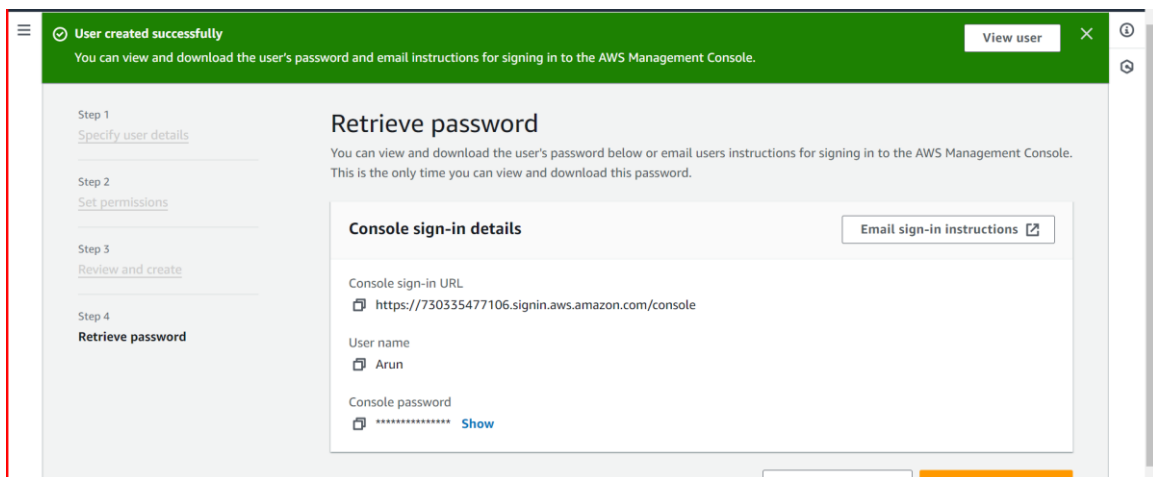
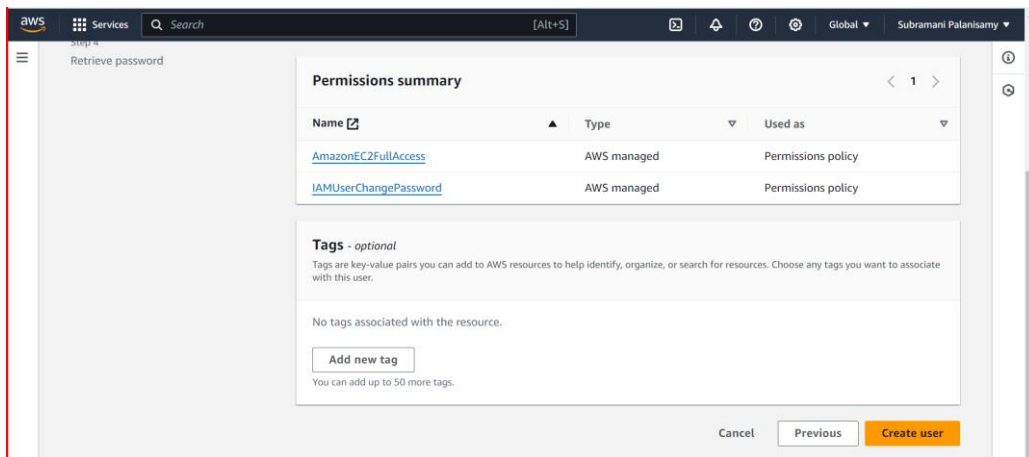
Review your choices. After you create the user, you can view and download the autogenerated password, if enabled.

#### User details


User name	Console password type	Require password reset
Arun	Autogenerated	Yes

#### Permissions summary

Name	Type	Used as
<a href="#">AmazonEC2FullAccess</a>	AWS managed	Permissions policy
<a href="#">IAMUserChangePassword</a>	AWS managed	Permissions policy



← ↻ 🔍 https://signin.aws.amazon.com/signin?redirect\_uri=https%3A%2F%2Fconsole.aws.amazon.com%2Fconsole%2Fhome%3Fhas...



### 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](#)

Account ID (12 digits) or account alias

**Next**

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### Sign in as IAM user

Account ID (12 digits) or account alias

IAM user name

Password  
 

☐ Remember this account

**Sign in**


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You must change your password to continue

**AWS account** 730335477106

**IAM user name** Arun

**Old password**

**New password**

**Retype new password**

**Confirm password change**

[Sign in using root user email](#)

English ▾

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