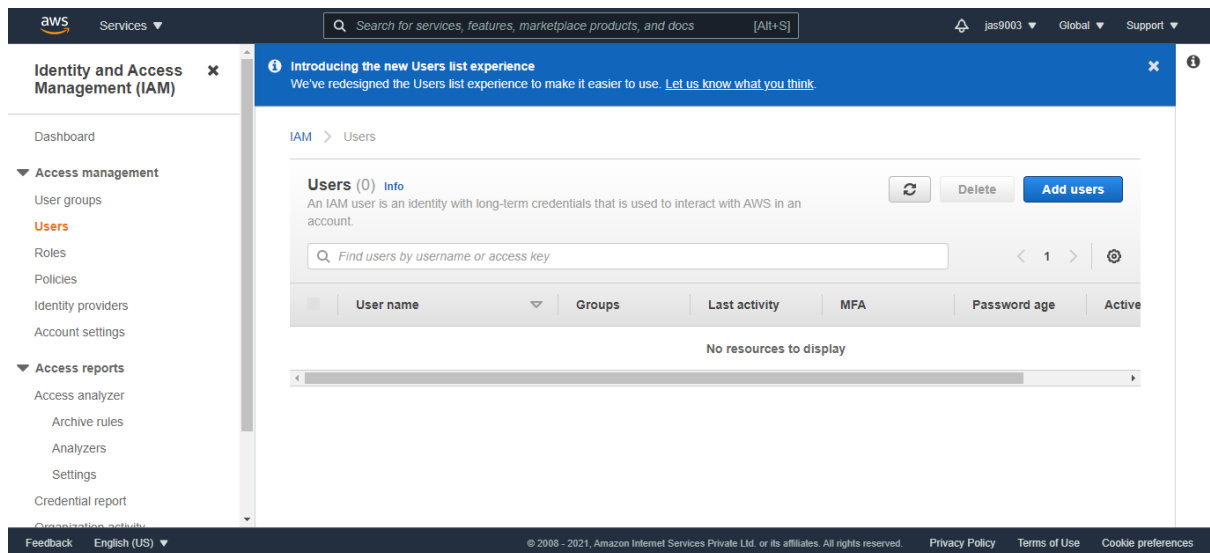


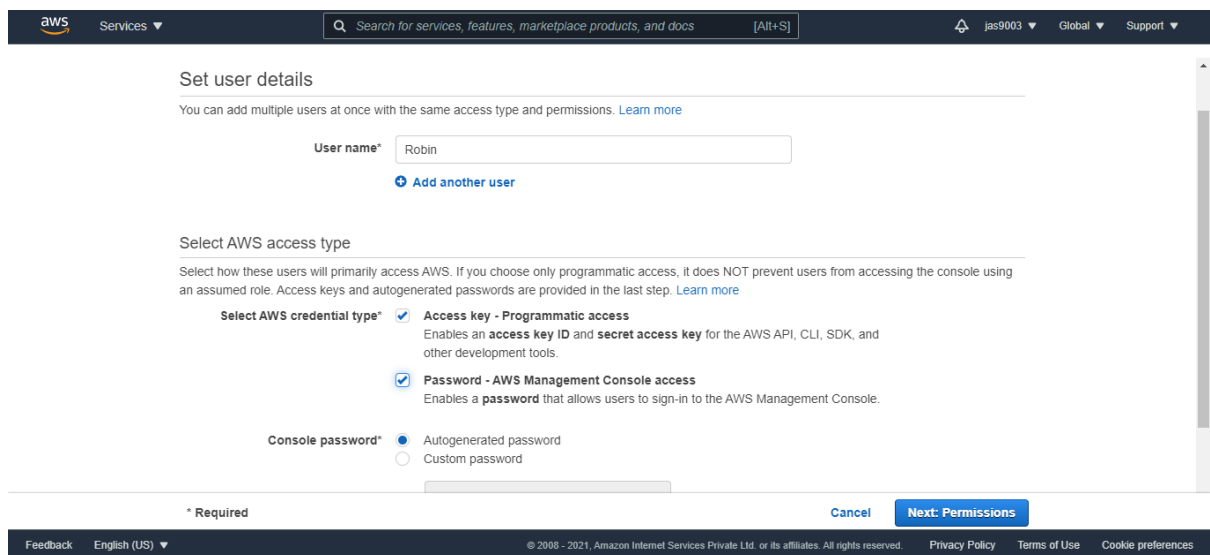
Assignment 1 AWS Cloud Computing

(Steps to create new user and login with IAM)

1. No user in the console:



2. Adding a new user:



3. Giving access to user (only s3 access given):

The screenshot shows the AWS IAM console interface. At the top, there's a navigation bar with the AWS logo, 'Services' dropdown, a search bar, and user information 'jas9003'. Below this, three tabs are visible: 'Add user to group', 'Copy permissions from existing user', and 'Attach existing policies directly' (which is selected and highlighted in blue). A 'Create policy' button is on the left. The main area displays a list of policies filtered by 's3', showing 7 results. The 'AmazonS3FullAccess' policy is selected with a checkmark. At the bottom, there are 'Cancel', 'Previous', and 'Next: Tags' buttons.

	Policy name	Type	Used as
<input type="checkbox"/>	AmazonDMSRedshiftS3Role	AWS managed	None
<input checked="" type="checkbox"/>	AmazonS3FullAccess	AWS managed	None
<input type="checkbox"/>	AmazonS3ObjectLambdaExecutionRolePolicy	AWS managed	None
<input type="checkbox"/>	AmazonS3OutpostsFullAccess	AWS managed	None
<input type="checkbox"/>	AmazonS3OutpostsReadOnlyAccess	AWS managed	None
<input type="checkbox"/>	AmazonS3ReadOnlyAccess	AWS managed	None
<input type="checkbox"/>	QuickSightAccessForS3StorageManagementAnalyticsReadOnly	AWS managed	None

4. Review of the new user:

The screenshot shows the 'Review' step in the AWS IAM console. It includes a 'Review' section with instructions, a 'User details' section with a table of user configuration, a 'Permissions summary' section with a table of attached policies, and navigation buttons at the bottom.

User details

User name	Robin
AWS access type	Programmatic access and AWS Management Console access
Console password type	Custom
Require password reset	Yes
Permissions boundary	Permissions boundary is not set

Permissions summary

The following policies will be attached to the user shown above.

Type	Name
Managed policy	AmazonS3FullAccess
Managed policy	IAMUserChangePassword

5. New user credentials:

The screenshot shows the 'Add user' success page in the AWS IAM console. At the top, there's a navigation bar with the AWS logo, 'Services' dropdown, a search bar, and user information 'jas9003'. Below the navigation bar, the page title is 'Add user'. A green success message box states: 'Success. You successfully created the users shown below. You can view and download user security credentials. You can also email users instructions for signing in to the AWS Management Console. This is the last time these credentials will be available to download. However, you can create new credentials at any time. Users with AWS Management Console access can sign-in at: <https://981656921488.signin.aws.amazon.com/console>'. Below the message is a 'Download .csv' button. A table lists the created user 'Robin' with columns for User, Access key ID, Secret access key, and Email login instructions. The secret access key is partially visible and has a 'Hide' link. A 'Send email' link is also present. At the bottom right is a 'Close' button.


User	Access key ID	Secret access key	Email login instructions
Robin	AKIA6JD2P4WIJ2RFMMHE	YFL7LcYaa0fWsc8f4iPLPFTu QlfExi72axKZlwOA Hide	Send email

6. New user created:

The screenshot shows the 'Users' list page in the AWS IAM console. The left sidebar shows the 'Identity and Access Management (IAM)' menu with options like Dashboard, Access management, Users, Roles, Policies, Identity providers, Account settings, Access reports, and Organization activity. The main content area has a blue header with an information icon and the text 'Introducing the new Users list experience. We've redesigned the Users list experience to make it easier to use. [Let us know what you think](#)'. Below this is the 'IAM > Users' breadcrumb. The 'Users (1) Info' section includes a description: 'An IAM user is an identity with long-term credentials that is used to interact with AWS in an account.' and buttons for 'Refresh', 'Delete', and 'Add users'. A search bar is present with the placeholder 'Find users by username or access key'. Below the search bar is a table with columns: User name, Groups, Last activity, MFA, Password a..., and Active. The table shows one user, 'Robin', with 'None' for Groups and Last activity, 'None' for MFA, '1 minute ago' for Password a..., and 'Active' status. At the bottom right is a '1 more' link. The footer contains 'Feedback', 'English (US)', copyright information, and links to 'Privacy Policy', 'Terms of Use', and 'Cookie preferences'.

User name	Groups	Last activity	MFA	Password a...	Active
Robin	None	Never	None	1 minute ago	Active

7. Sign with IAM



You must change your password to continue

AWS account 981656921488

IAM user name Robin

Old password

New password

Retype new password


[Confirm password change](#)

[Sign in using root user email](#)

English

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8. Able to access S3



Services

[Alt+S]

Robin @ 9816-5692-1488 Global Support

Amazon S3

- Buckets
- Access Points
- Object Lambda Access Points
- Multi-Region Access Points
- Batch Operations
- Access analyzer for S3

Block Public Access settings for this account

Storage Lens

- Dashboards
- AWS Organizations settings

Feature spotlight 3

Amazon S3

Account snapshot

Storage lens provides visibility into storage usage and activity trends. [Learn more](#)

[View Storage Lens dashboard](#)

Buckets (0) [Info](#)

Buckets are containers for data stored in S3. [Learn more](#)

Name	AWS Region	Access	Creation date
No buckets			
You don't have any buckets.			

[Create bucket](#)

Feedback English (US)

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9. Access is denied for AWS LEX

The screenshot shows the AWS Amazon Lex console interface. At the top, the AWS logo and 'Services' dropdown are visible. A search bar contains the text 'Search for services, features, marketplace products, and docs'. The user's profile 'Robin @ 9816-5692-1488' and the region 'N. Virginia' are displayed. On the left sidebar, 'Amazon Lex' is selected, with sub-links for 'Bots', 'Related resources', and 'Return to the V1 console'. The main content area is titled 'Lex > Bots'. A prominent red error banner at the top of the main area states: 'Error: User: arn:aws:iam::981656921488:user/Robin is not authorized to perform: lex:ListBots on resource: arn:aws:lexus-east-1:981656921488:*'. Below this, another red error banner states: 'Error: User: arn:aws:iam::981656921488:user/Robin is not authorized to perform: lex:ListImports on resource: arn:aws:lexus-east-1:981656921488:* User: arn:aws:iam::981656921488:user/Robin is not authorized to perform: lex:ListExports on resource: arn:aws:lexus-east-1:981656921488:*'. A blue informational box titled 'Welcome to the Lex V2 console!' provides details about building, deploying, and managing bots. Below the welcome message, there is a section for 'Bots (0)' with an 'Info' link, an 'Action' dropdown, and a 'Create bot' button. A search bar for bots is also present. The footer contains links for 'Feedback', 'English (US)', '© 2008 - 2021, Amazon Internet Services Private Ltd. or its affiliates. All rights reserved.', 'Privacy Policy', 'Terms of Use', and 'Cookie preferences'.

aws Services

Search for services, features, marketplace products, and docs [Alt+S]

Robin @ 9816-5692-1488 N. Virginia Support

Amazon Lex

Bots

Related resources

Return to the V1 console

Lex > Bots

Error
User: arn:aws:iam::981656921488:user/Robin is not authorized to perform: lex:ListBots on resource: arn:aws:lexus-east-1:981656921488:*

Error
User: arn:aws:iam::981656921488:user/Robin is not authorized to perform: lex:ListImports on resource: arn:aws:lexus-east-1:981656921488:* User: arn:aws:iam::981656921488:user/Robin is not authorized to perform: lex:ListExports on resource: arn:aws:lexus-east-1:981656921488:*

Welcome to the Lex V2 console!
You can now build, deploy and manage bots with more ease.

- Multiple languages can be added to a bot so you can manage them as a single resource.
- A simplified information architecture lets you efficiently manage your bot versions.
- Capabilities such as "Conversation Flow", partial saving of bot configuration, and bulk upload of utterances give you more flexibility.

Learn More

Bots (0) Info

Action Create bot

Search bots

Feedback English (US)

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