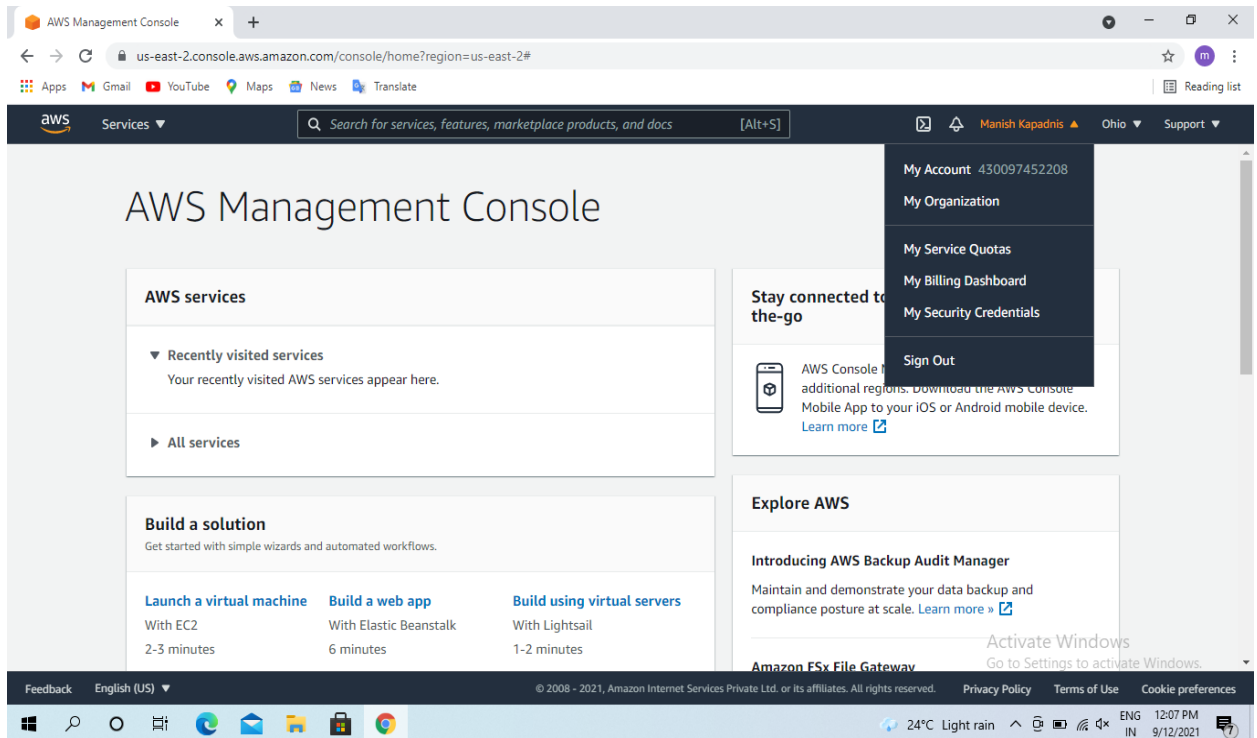
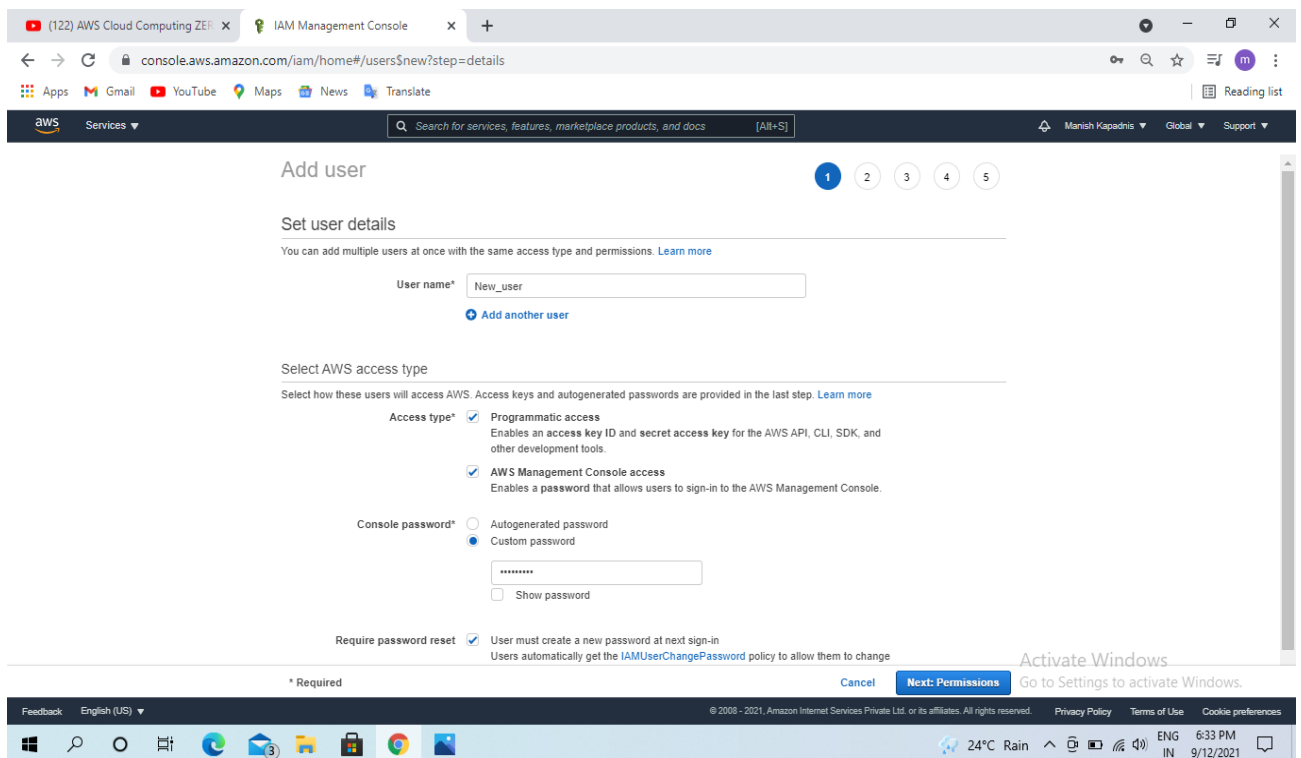


## Step 1 : created account of AWS



## Step 2: adding user



### Step 3: Added IAM user

The screenshot shows the AWS IAM Management Console in a web browser. The left sidebar contains the 'Identity and Access Management (IAM)' menu with options like Dashboard, Access management, Access reports, and Settings. The main content area displays the 'Users' list. A blue banner at the top reads 'Introducing the new Users list experience'. Below it, the 'Users (1)' section shows a table with one user, 'New\_user'. The table columns are: checkbox, User name, Groups, Last activity, MFA, Password age, and Active status. The user 'New\_user' has no groups, last activity 'Never', no MFA, password age '1 minute ago', and is 'Active'.

	User name	Groups	Last activity	MFA	Password age	Active
<input type="checkbox"/>	New_user	None	Never	None	1 minute ago	1 m

### Step 4 : policy

The screenshot shows the AWS IAM Management Console for a specific user, 'New\_user'. The 'Permissions' tab is selected, showing 'Permissions policies (2 policies applied)'. A table lists the attached policies: 'AmazonS3FullAccess' and 'IAMUserChangePassword', both are 'AWS managed policy'. There is also a section for 'Permissions boundary (not set)' and a section for 'Generate policy based on CloudTrail events'.

Policy name	Policy type
AmazonS3FullAccess	AWS managed policy
IAMUserChangePassword	AWS managed policy

## Step 5: login IAM user

The screenshot shows the AWS IAM console sign-in page in a web browser. The browser's address bar shows the URL: `signin.aws.amazon.com/signin?redirect_uri=https%3A%2F%2Fconsole.aws.amazon.com%2Fconsole%2Fhome%3Ffromtb%3Dtrue%26hashArgs%3D%2523%26isauthcode%3...`. The page features the AWS logo at the top left. Below it, the "Sign in" section has two radio buttons: "Root user" (unselected) and "IAM user" (selected). The "IAM user" option is described as "User within an account that performs daily tasks." Below the radio buttons is a text input field for the "Account ID (12 digits) or account alias" containing the value "430097452208". There is a checkbox for "Remember this account" which is unchecked. A blue "Next" button is positioned below the input field. At the bottom of the sign-in section, there is a small text block: "By continuing, you agree to the AWS Customer Agreement or other agreement for AWS services, and the Privacy Notice. This site uses essential cookies. See our". To the right of the sign-in section is a large promotional banner for "AWS re:Invent" with the dates "NOV. 29 - DEC. 3, 2021 | LAS VEGAS, NV" and the text "Come build with us" and a "Register now" button. The Windows taskbar at the bottom shows the system clock as 6:41 PM on 9/12/2021, and the system tray displays weather information (24°C, AQI 22) and language settings (ENG IN).

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  
430097452208

☐ Remember this account

Next

By continuing, you agree to the AWS Customer Agreement or other agreement for AWS services, and the [Privacy Notice](#). This site uses essential cookies. See our

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Come build with us

Register now

Activate Windows  
Go to Settings to activate Windows. [Show all](#)

## Step6: reset password

The screenshot shows the AWS IAM console "change password" page. The browser's address bar shows the URL: `signin.aws.amazon.com/changepassword`. The page features the AWS logo at the top left. Below it, a message states: "Password does not conform to the account password policy." The "AWS account" is listed as "430097452208" and the "IAM user name" is "New\_user". There are three password input fields: "Old password", "New password", and "Retype new password", each containing a series of dots. A blue "Confirm password change" button is located below the input fields. Below the button is a link: "Sign in using root user email". At the bottom of the page, there is a language dropdown menu set to "English" and a footer containing the text: "Terms of Use Privacy Policy © 1998-2021, Amazon Web Services, Inc. or its affiliates." The Windows taskbar at the bottom shows the system clock as 6:43 PM on 9/12/2021, and the system tray displays weather information (24°C, AQI 22) and language settings (ENG IN).

aws

Password does not conform to the account password policy.

AWS account 430097452208

IAM user name New\_user

Old password

New password

Retype new password

Confirm password change

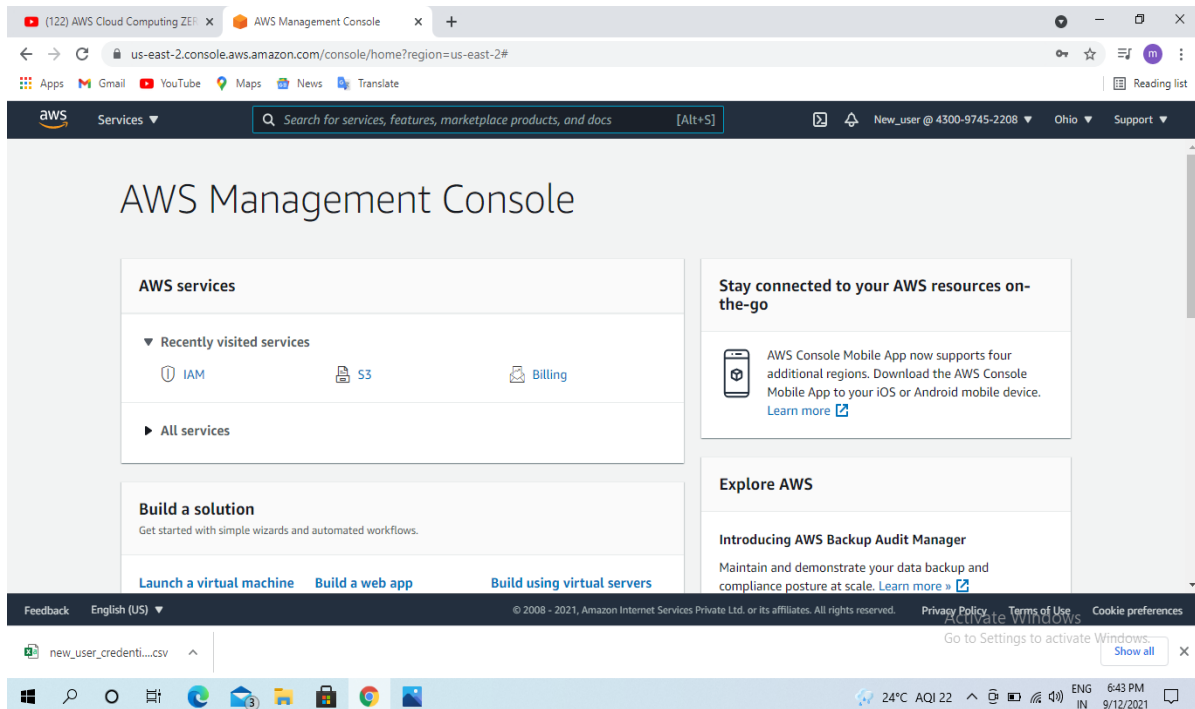
[Sign in using root user email](#)

English

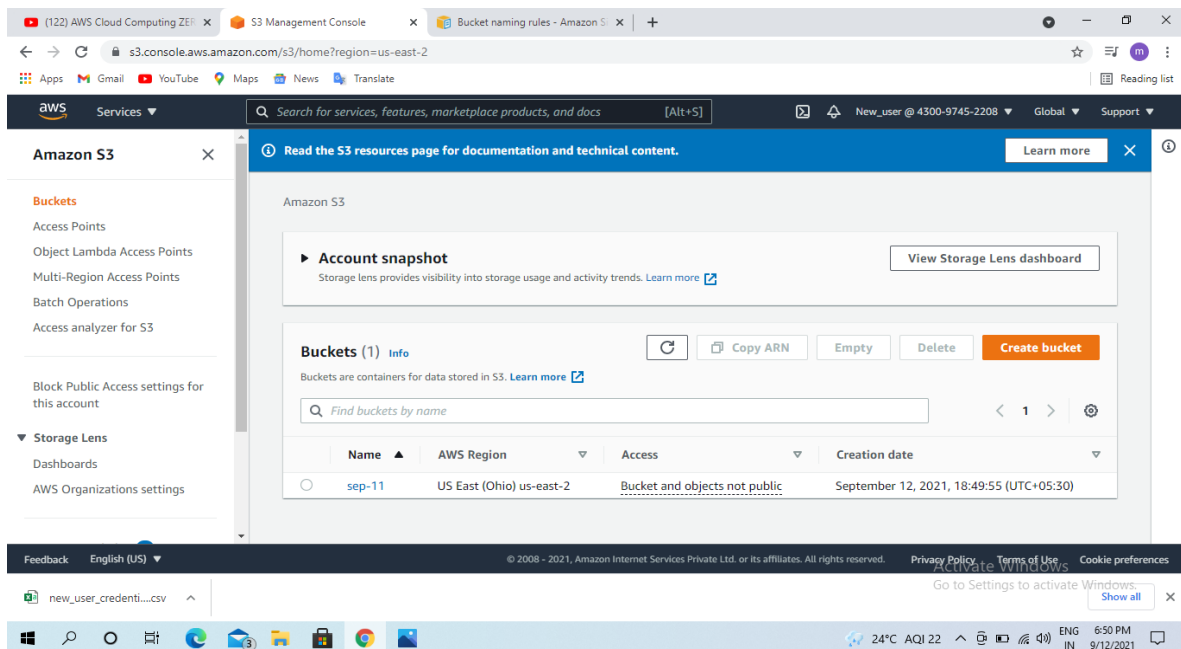
[Terms of Use](#) [Privacy Policy](#) © 1998-2021, Amazon Web Services, Inc. or its affiliates.

Activate Windows  
Go to Settings to activate Windows. [Show all](#)

## Step 7: login interface of IAM



## Step8: checking policy s3 full access



## Step 9: EC2 not allowed

The screenshot shows the AWS Management Console for the EC2 Dashboard in the us-east-2 region. The left sidebar contains navigation links for EC2 Dashboard, Events, Tags, Limits, Instances, Instance Types, Launch Templates, Spot Requests, Savings Plans, Reserved Instances, Dedicated Hosts, and Capacity Reservations. The main content area displays a 'Resources' section with a table of EC2 resources and their status. All resources listed have an 'API Error' status.

Resource	Status
Instances (running)	API Error
Elastic IPs	API Error
Key pairs	API Error
Placement groups	API Error
Snapshots	API Error
Dedicated Hosts	API Error
Instances	API Error
Load balancers	API Error
Security groups	API Error
Volumes	API Error

Account attributes are also visible on the right, including Supported platforms, Default VPC, Settings, EBS encryption, Zones, EC2 Serial Console, Default credit specification, and Console experiments.

## Step 10 : IAM not allowed

The screenshot shows the AWS IAM Management Console. The left sidebar contains navigation links for Identity and Access Management (IAM), Dashboard, Access management, Users, Roles, Policies, Identity providers, Account settings, Access reports, Access analyzer, Archive rules, Analyzers, and Settings. The main content area displays the IAM dashboard with a 'Security recommendations' section. Three red boxes highlight permission errors for the user 'am:aws:iam:430097452208:user/New\_user'.

**Security recommendations:**

- You do not have the permission required to perform this operation. Ask your administrator to add permissions. User: am:aws:iam:430097452208:user/New\_user is not authorized to perform: iam:GetAccountSummary on resource: \*
- You do not have the permission required to perform this operation. Ask your administrator to add permissions. User: am:aws:iam:430097452208:user/New\_user is not authorized to perform: iam:ListMFADevices on resource: user New\_user
- You do not have the permission required to perform this operation. Ask your administrator to add permissions. User: am:aws:iam:430097452208:user/New\_user is not authorized to perform: iam:ListAccountAliases on resource: \*

The right sidebar shows the AWS Account section with a message about the new IAM dashboard experience.