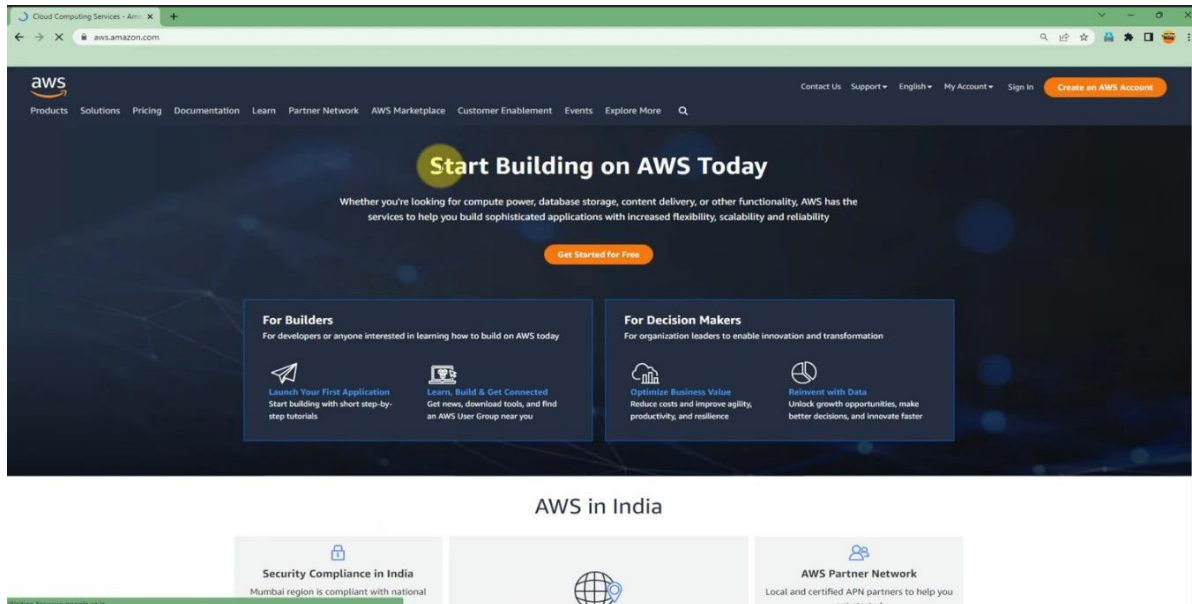


AWS-1

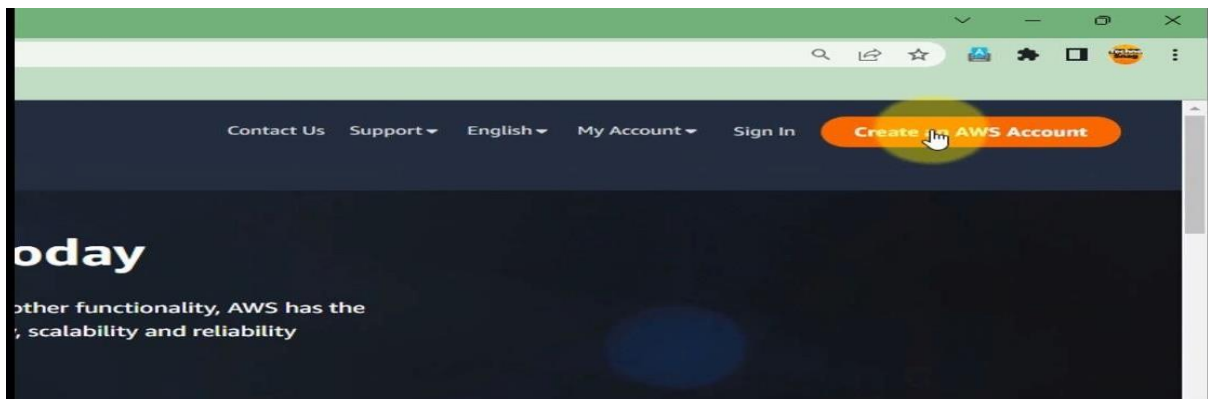
Create an account in AWS and configure a budget.

Procedure: (a) Create an account in AWS

1. Open the Amazon Web Services home page .



2. Choose Create an AWS account and create an account.



3. Then enter email address and aws account name and then Verify email address.

A screenshot of the AWS sign-up page. The header shows the AWS logo. The main heading is "Sign up for AWS". Below it, there's a section for "Root user email address" with a text input field and a "Verify email address" button. There's also a section for "AWS account name" with a text input field. At the bottom, there's a link to "Sign in to an existing AWS account". On the left side, there's a section titled "Explore Free Tier products with a new AWS account." with a link to "aws.amazon.com/free" and an illustration of a hand holding three cubes.

4. Then enter your Contact Information.

The screenshot shows the 'Sign up for AWS' page with the 'Contact Information' section active. On the left, there are 'Free Tier offers' including 'Always free', '12 months free', and 'Trials'. The 'Contact Information' section includes a 'How do you plan to use AWS?' dropdown (set to 'Personal'), a 'Who should we contact about this account?' dropdown (set to 'Full Name'), and input fields for 'Full Name', 'Phone Number' (with a country code dropdown set to '+1'), 'Country or Region' (set to 'United States'), 'Address', 'City', and 'State, Province, or Region'. A red circle highlights the 'Personal' option in the first dropdown.

5. Then enter Billing Information.

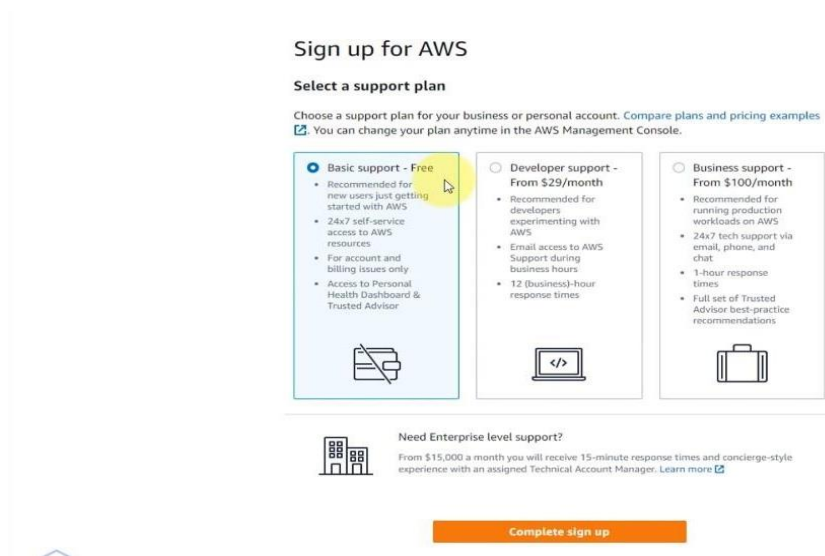
The screenshot shows the 'Sign up for AWS' page with the 'Billing Information' section active. On the left, there is a 'Secure verification' box with a shield icon and text stating that usage will be temporarily held up to \$1 USD for 3-5 days to verify identity. The 'Billing Information' section includes a 'Credit or Debit card number' field (with a yellow circle highlighting the card type dropdown), 'Expiration date' (with 'Month' and 'Year' dropdowns), 'Cardholder's name', and 'CVV' fields. Below these are 'Billing address' options: 'Use my contact address' (selected) and 'Use a new address'. A 'Do you have a PAN?' section with a text box is also visible. A red circle highlights the card type dropdown in the 'Credit or Debit card number' field.

6. Then confirm your identity.

The screenshot shows the 'Sign up for AWS' page with the 'Confirm your identity' section active. On the left, there is an icon of a person with a checkmark. The 'Confirm your identity' section includes a text box explaining that the user must verify their phone number. Below this is a 'How should we send you the verification code?' dropdown (set to 'Text message'), a 'Country or region code' dropdown (set to 'United States (+1)'), and a 'Mobile phone number' input field. A 'Security check' section shows a CAPTCHA image with the text 'Type the characters as shown above:'. A 'Send SMS (step 4 of 5)' button is at the bottom. A red circle highlights the 'Text message' option in the first dropdown.

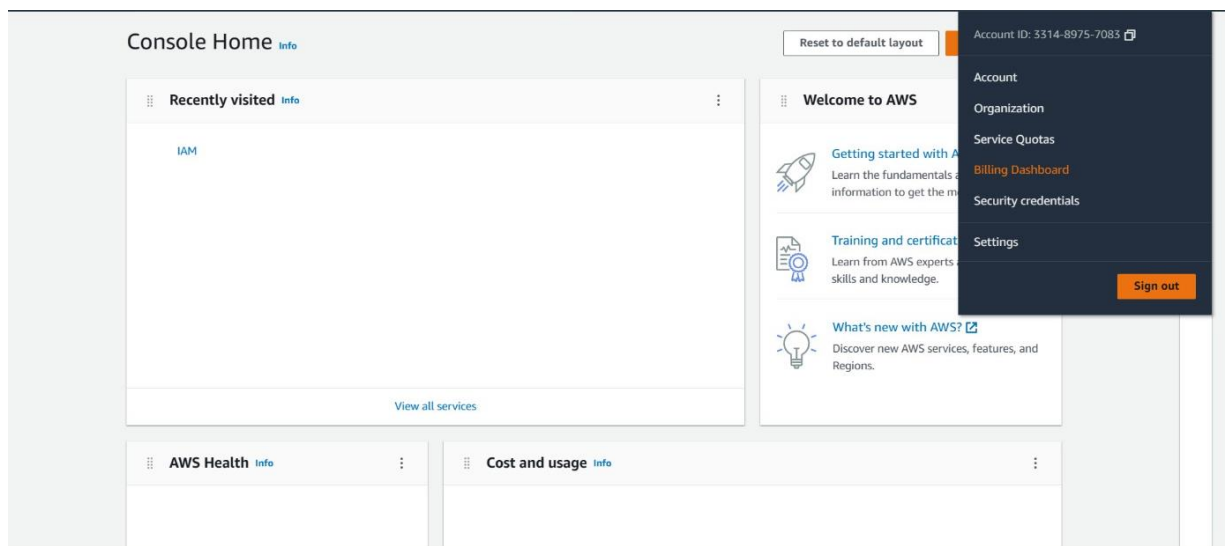
Subscribe my Channel...!! Follow me on Social Media...!! Facebook.com/TechnoSnag

7. Then select a support plan and complete sign up.

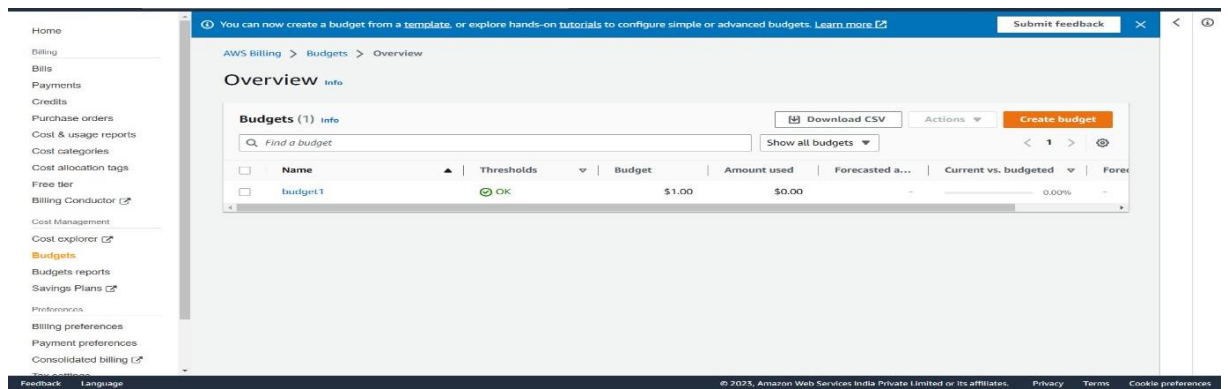


(b) Configure a Budget

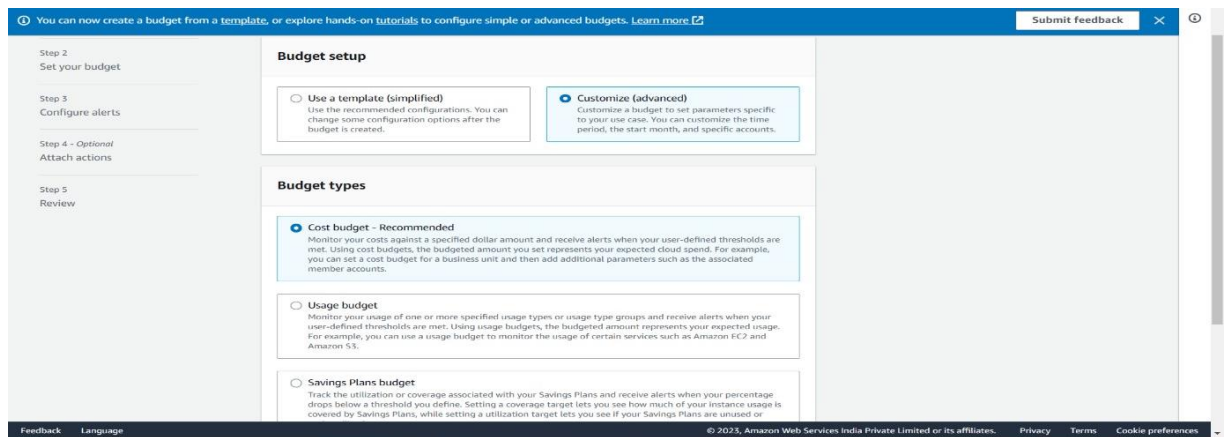
1. For creating budget go to Billing Dashboard.



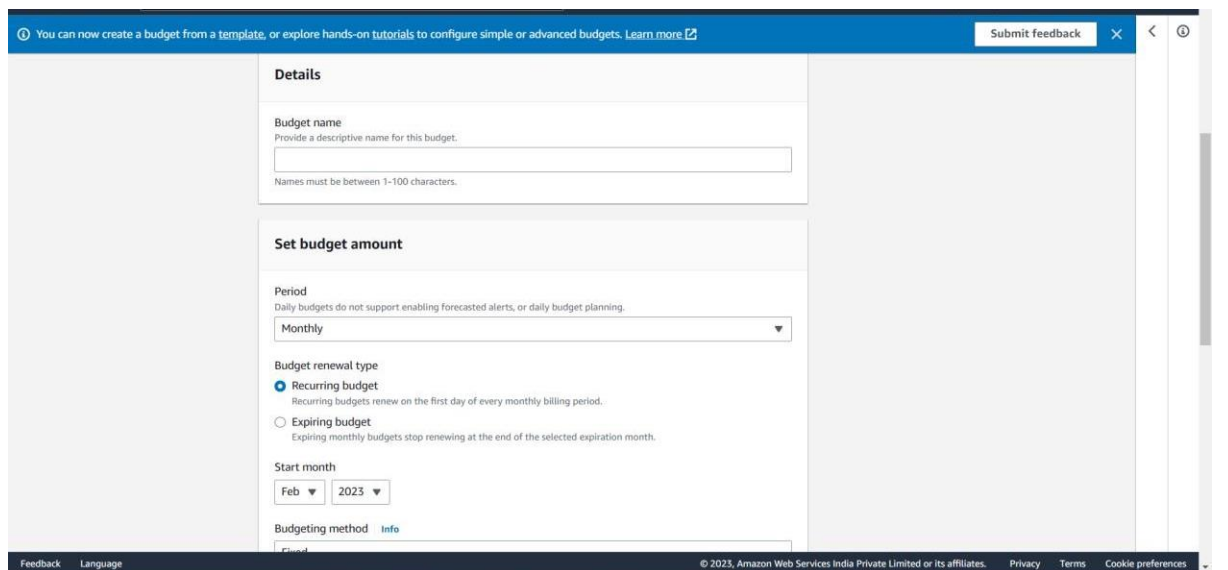
2. Then click Budgets and create budget.



3. Then select Customize and click next.



4. Then enter budget name then set budget amount Monthly basis.



5. Then Enter budget amount then click next.

The screenshot shows the AWS Budgets configuration interface. At the top, a blue header bar contains a help icon, a message: "You can now create a budget from a [template](#), or explore hands-on [tutorials](#) to configure simple or advanced budgets. [Learn more](#)", a "Submit feedback" button, and navigation icons. The main content area is divided into two sections: "Budgeting method" and "Budget scope".

Budgeting method (with an "Info" link):

- A dropdown menu is set to "Fixed". Below it, a description reads: "Create a budget that tracks against a single monthly budgeted amount."
- A section titled "Enter your budgeted amount (\$)" shows "Last month's cost: \$0.00" and a text input field containing "1.00".

Budget scope (with an "Info" link):

Add filtering and use advanced options to narrow the set of cost information tracked as part of this budget

Scope options:

- ☒ **All AWS services (Recommended)**
Track any cost incurred from any service for this account as part of the budget scope.
- ☐ **Filter specific AWS cost dimensions**
Select specific dimensions to budget against. For example, you can select the specific service "EC2" to budget against.

Advanced options:

- Aggregate costs by:** A dropdown menu set to "Unblended costs".
- Supported charge types:** A dropdown menu.

The footer contains "Feedback", "Language", "© 2023, Amazon Web Services India Private Limited or its affiliates.", "Privacy", "Terms", and "Cookie preferences".

6. Then add an alert threshold and click next.

The screenshot shows the "Configure alerts" step in the AWS Budgets configuration process. A left sidebar lists the steps: "Step 3: Configure alerts" (active), "Step 4 - Optional: Attach actions", "Step 5: Review", and "Review".

The main content area includes:

- Why create budget alerts?** (with a bell icon): "In order to be notified on the state of your budget, you can create up to 5 different alerts based on your budgeted amount. For example, create an alert to notify you when you have reached 75% of your budgeted amount."
- How to get started?** (with a monitor icon): "Start by defining alert thresholds, then specify alert recipients and how you would like them to be notified. Alerts can be sent via email, AWS SNS, and AWS Chatbot."
- Budget amount:** "Your budgeted amount: **\$1.00**". Below it, a note says: "To change your budgeted amount, go back to step 2."
- A status bar at the bottom of the main area shows: "No alert thresholds created." and an "Add an alert threshold" button.
- At the bottom right, there are three buttons: "Cancel", "Previous", and "Next" (highlighted in orange).

The footer is identical to the previous screenshot.

7. Then set alert threshold and email id.

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Budget amount

Your budgeted amount: **\$1.00**
To change your budgeted amount, go back to step 2.

▼ **Alert #1** Remove

Set alert threshold

Threshold	Trigger
When should this alert be triggered?	How should this alert be triggered?
80 % of budgeted amount ▼	Actual ▼

Summary: When your actual cost is greater than 80.00% (\$0.80) of your budgeted amount (\$1.00), the alert threshold will be exceeded.

Notification preferences
Select one or more notification preferences to receive alerts.

Email recipients
Specify the email recipients you want to notify when the threshold has exceeded.

kumarisuchi569@gmail.com

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8. Click next.

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Step 3
Configure alerts

Step 4 - Optional
Attach actions

Step 5
Review

What is a budget action?
A budget action allows you to define and trigger cost saving responses to reinforce a cost-conscious culture. You have the option to attach actions that run whenever your alert threshold has been exceeded, such as stopping an EC2 instance from incurring any further costs. You can select the alerts to which you would like to attach actions, then define these actions.

How to get started?
To create a budget action, you will first need an alert threshold created from step 2. If you have already created an alert threshold select the type of action you want.

▼ **Alert #1** (0 actions attached)

Threshold	Email recipients
80%	kumarisuchi569@gmail.com
Threshold measured against	Amazon SNS
Actual Costs	Not configured

Add action

Cancel Previous Next

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9. Then click create budget.

1

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Submit feedback

Configure alerts

Step 4 - Optional
Attach actions

Step 5
Review

Cost budget

Monitor your costs against a specified dollar amount and receive alerts when your user-defined thresholds are met.

Step 2: Set up your budget

Edit

Budget details

Name

budget2

Start date

Feb 2023

Budget amount

\$1.00

Period

Monthly

End date

-

Additional budget parameters

Step 3: Configure alerts

Edit

Alerts

Alert #1

Threshold

80% of budgeted amount

Threshold measured against

Actual costs

Step 4: Attach actions - optional

Edit

Actions

You have no budgets actions

Cancel

Previous

Create budget

Feedback

Language

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10. New budget created as budget2.

Home

Billing

Bills

Payments

Credits

Purchase orders

Cost & usage reports

Cost categories

Cost allocation tags

Free tier

Billing Conductor

Cost Management

Cost explorer

Budgets

Budgets reports

Savings Plans

Preferences

Billing preferences

Payment preferences

Consolidated billing

Tools & settings

1

You can now create a budget from a [template](#), or explore hands-on [tutorials](#) to configure simple or advanced budgets. [Learn more](#)

Submit feedback

2

Your budget budget2 has been created successfully.

Submit feedback

AWS Billing > Budgets > Overview

Overview [Info](#)

Budgets (2) [Info](#)

Download CSV

Actions

Create budget

Find a budget

Show all budgets

< 1 >

<input type="checkbox"/>	Name	Thresholds	Budget	Amount used	Forecasted a...	Current vs. budgeted	Fore
<input type="checkbox"/>	budget1	OK	\$1.00	\$0.00	-	0.00%	-
<input type="checkbox"/>	budget2	OK	\$1.00	\$0.00	-	0.00%	-

Feedback

Language

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