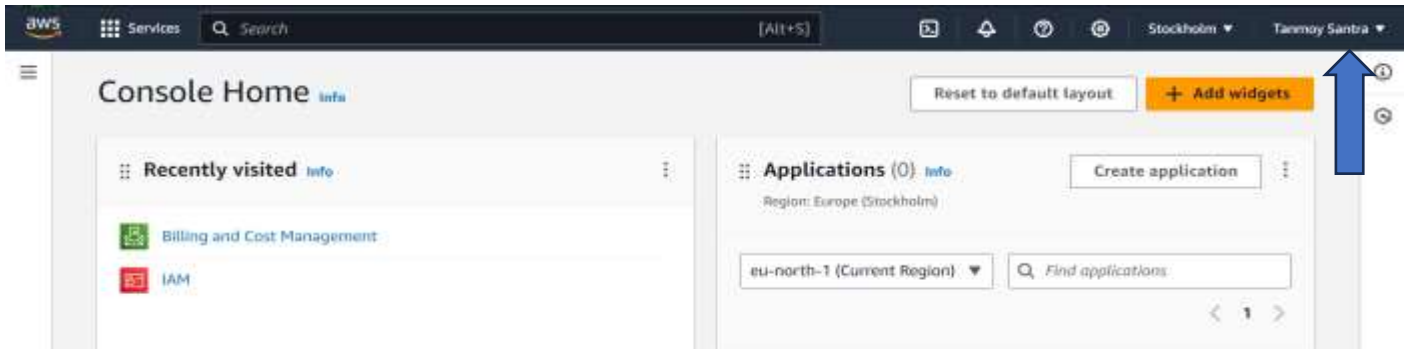
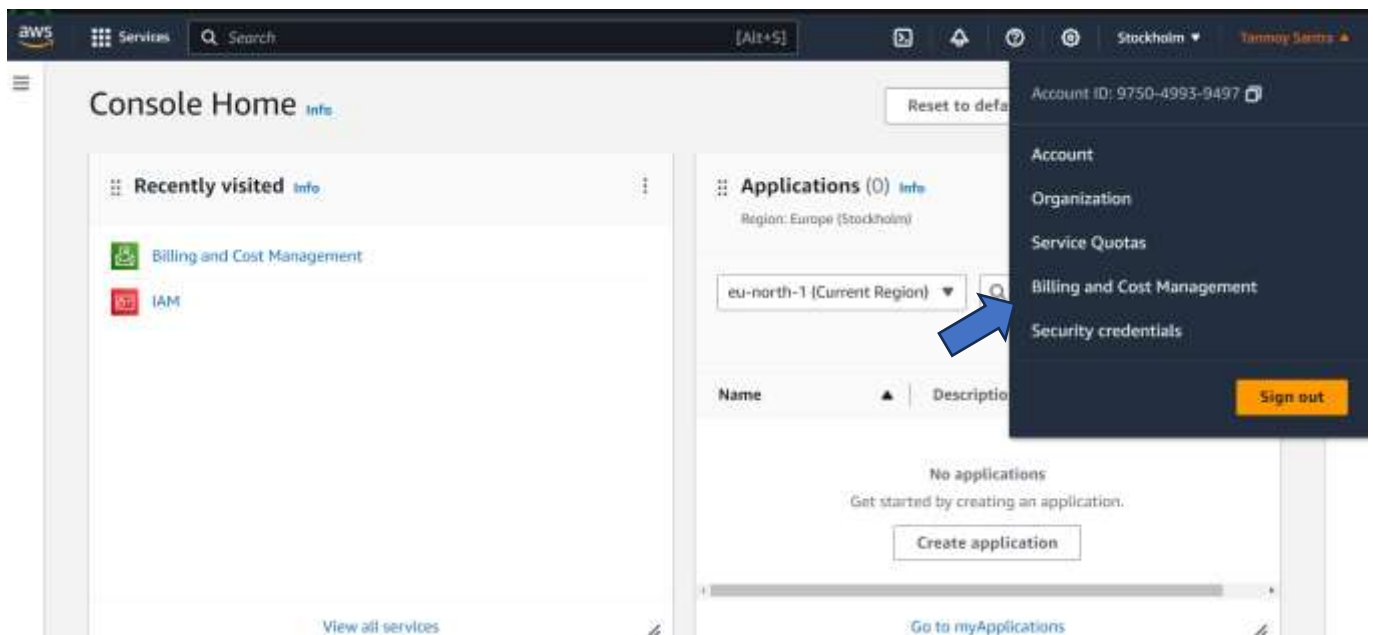


Assignment :1 Create an account in AWS and configure a budget.

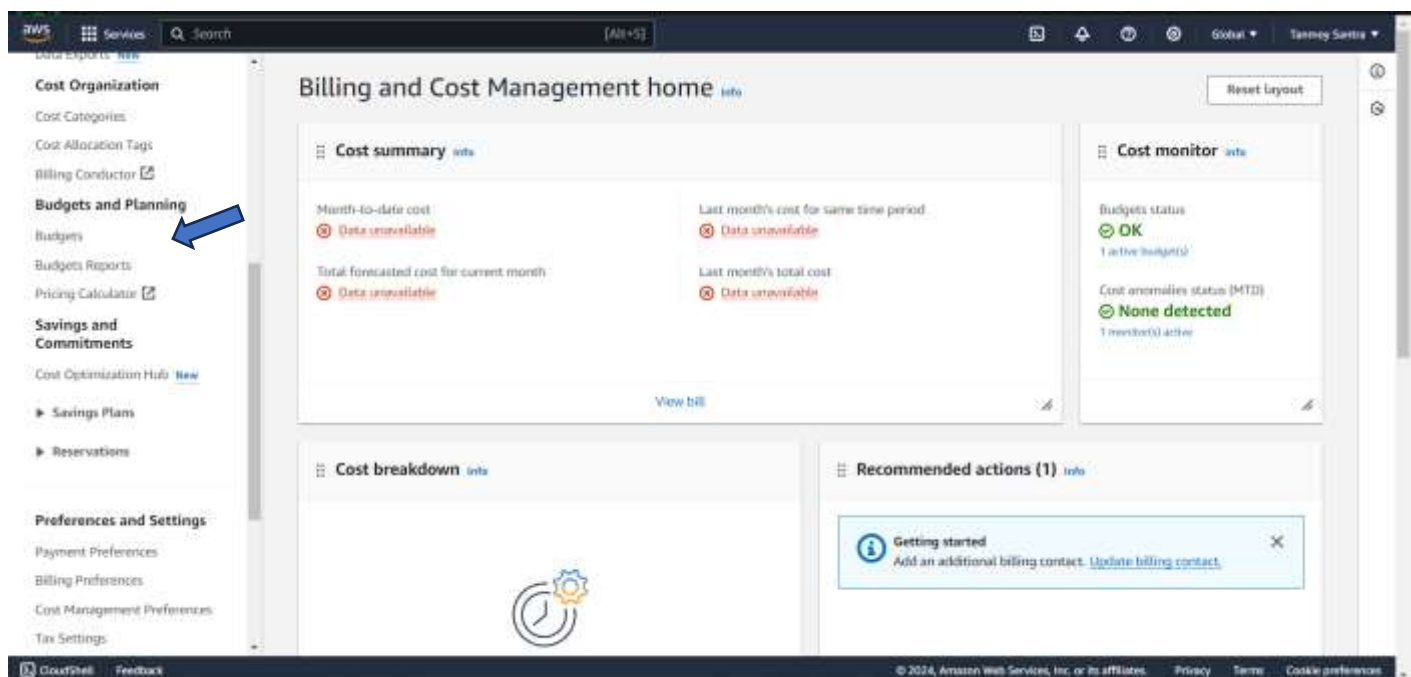
Step 1: Sign in to the AWS Management Console and click the corner profile button.



step 2 : click Billing and Cost Management



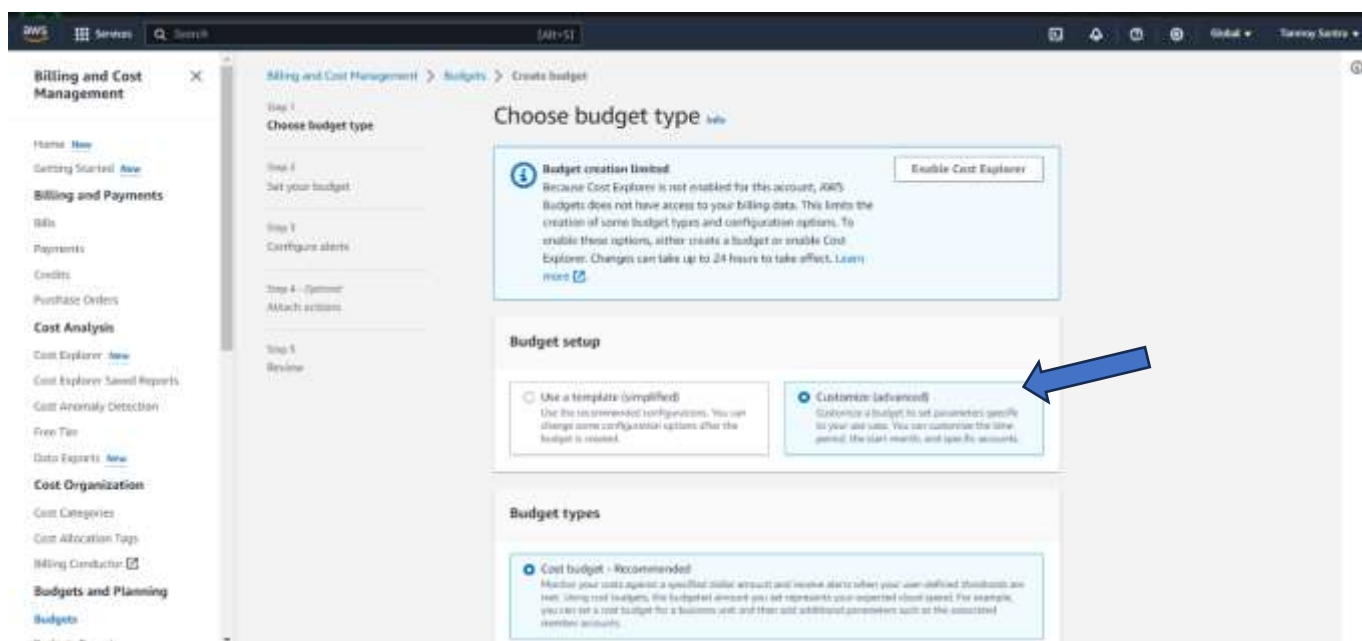
Step 3: In the navigation pane, choose **Budgets**.



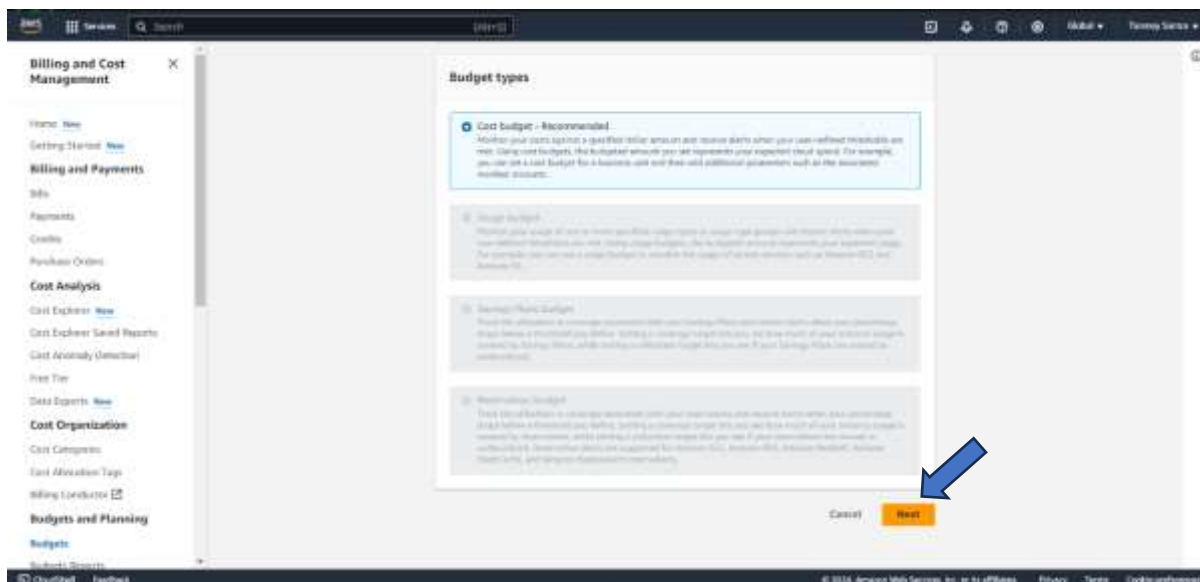
Step 4: Press “create budget “



Step 5: choose budget setup Customize (Advanced)



Step 6: click Next



Step 7: Under **Details**, for **Budget name**, enter the name of your budget. Your It can contain A-Z, a-z, spaces, and the following characters . In my account I set new budget name as “MyBudget2”.

The screenshot shows the AWS Budgets 'Set your budget' page. The left sidebar contains navigation links for Billing and Cost Management, Cost Analysis, Cost Organization, Budgets and Planning, and Savings and Commitments. The main content area is titled 'Set your budget' and includes a 'How to set up your budget' section with three steps: Step 1: Enter your budget details, Step 2: Set budget amount, and Step 3: Scope your budget - optional. The 'Details' section is expanded, showing the 'Budget name' field with the value 'MyBudget2' entered. A blue arrow points to this field. The 'Budget preview' section on the right shows 'Cost Data' and 'Alerts'.

Step 8: Under **Set budget amount**. Select **Daily** for every day, **Monthly** for every month, **Quarterly** for every three months, or **Annually** for every year. I choose **Monthly**. For **Budget renewal type**, choose **Recurring budget** for a budget that resets after the budget period. Choose the start date or period to begin tracking against your budgeted amount. Then press Next.

The screenshot shows the AWS Budgets 'Set budget amount' page. The 'Period' is set to 'Monthly'. The 'Budget renewal type' is set to 'Recurring budget'. The 'Start month' is set to 'Feb 2024'. The 'Budgeting method' is set to 'Fixed'. The 'Enter your budgeted amount' is set to '1.00'. The 'Budget scope' section is also visible, showing 'Scope options' and 'Advanced options'.

Step 9: Choose **Add an alert threshold**. Under **Set alert threshold**, for **Threshold**, enter the amount that must be reached for you to be notified. This can be either an absolute value or a percentage. Under **Notification preferences**, for **Email recipients**, enter the email addresses that you want the alert to notify. Choose **Next**.

This screenshot shows the 'Configure alerts' step in the AWS Budgets console. The left sidebar contains navigation links for Billing and Cost Management, Cost Analysis, Cost Organization, Budgets and Planning, and Savings and Commitments. The main content area is titled 'Configure alerts' and includes a progress bar with steps: 1. Choose budget type, 2. Set your budget, 3. Configure alerts (current step), 4. Remove/attach budgets, and 5. Review. Below the progress bar, a section titled 'How budget alerts work' explains the purpose and setup of alerts. A 'Budget amount' section shows a budgeted amount of \$1.00. At the bottom, a blue box indicates 'No alert thresholds created' with a button 'Add an alert threshold' highlighted by a blue arrow. The right sidebar shows a 'Budget preview' with 'Cost Data' and 'Alerts' sections, both currently empty.

This screenshot shows the 'Alert #1' configuration step in the AWS Budgets console. The left sidebar is identical to the previous screenshot. The main content area is titled 'Alert #1' and includes a 'Remove' button. The 'Set alert threshold' section has a 'Threshold' of 50 and a 'Trigger' of 'Actual'. A summary states: 'When your actual cost is greater than 50.00% (50.00) of your budgeted amount (\$1.00), the alert threshold will be exceeded.' The 'Notification preferences' section shows 'Email recipients' with the address 'tammyseattle01@gmail.com'. Below this, there are links for 'Amazon SNS Alerts - Optional info' and 'AWS Chatbot Alerts'. A blue arrow points to the 'Next' button at the bottom right. The right sidebar shows the 'Budget preview' with 'Cost Data' and 'Alerts' sections. The 'Alerts' section now shows 'Actual cost = 50% (50 actions)'.

Step 10: Review your budget settings, and then click **Create budget**.

Review

Step 1: Choose budget type

Budget type

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

Budget details

Name	Start date	Budget amount
MyBudget2	Feb 2024	\$1.00
Period	End date	
Monthly	Feb 2024	

Additional budget parameters

Step 3: Configure alerts

Alerts

Alert #1

Threshold

100% of budgeted amount

Threshold measured against

Actual costs

Step 4: Attach actions - optional

Actions

You have no budget actions.

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

Now see new budget is created as “MyBudget2”

Overview

Budgets (1)

[Download CSV](#) [Actions](#) [Create budget](#)

Find a budget

Show all budgets

Name	Thresholds	Budget	Amount used	Forecasted amount	Current vs. budgeted	Forecasted vs. budgeted
MyBudget2	OK	\$1.00	\$0.00		0.00%	