

Lab01b.Billing Alert

Step 8:

The screenshot shows the AWS CloudWatch console interface for creating a new alarm. The top navigation bar includes the AWS logo, a search bar, and user information (N. Virginia, Rahul-RMK061000). The left sidebar shows the navigation menu with 'CloudWatch' and 'Alarms' selected. The main content area is titled 'Specify metric and conditions' and is divided into four steps: Step 1 (Specify metric and conditions), Step 2 (Configure actions), Step 3 (Add name and description), and Step 4 (Preview and create). The 'Metric' section displays a graph of 'EstimatedCharges' over time, with a red dashed line indicating a threshold at 99.01. The 'Conditions' section shows the 'Threshold type' set to 'Static' and the 'Whenever EstimatedCharges is...' condition set to 'Greater > threshold'. The 'Statistic' is set to 'Maximum' and the 'Period' is set to '6 hours'. The 'Currency' is set to 'USD'.

Specify metric and conditions

Step 1
Specify metric and conditions

Step 2
[Configure actions](#)

Step 3
Add name and description

Step 4
Preview and create

Metric [Edit](#)

Graph
This alarm will trigger when the blue line goes above the red line for 1 datapoints within 6 hours.

No unit

99 - 99.01

49.5

n

Namespace
AWS/Billing

Metric name

Currency

Statistic

CloudShell Feedback

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Conditions

Threshold type

☒ Static
Use a value as a threshold

☐ Anomaly detection
Use a band as a threshold

Whenever EstimatedCharges is...

Define the alarm condition.

☒ Greater
> threshold

☐ Greater/Equal
>= threshold

☐ Lower/Equal
<= threshold

☐ Lower
< threshold

than...

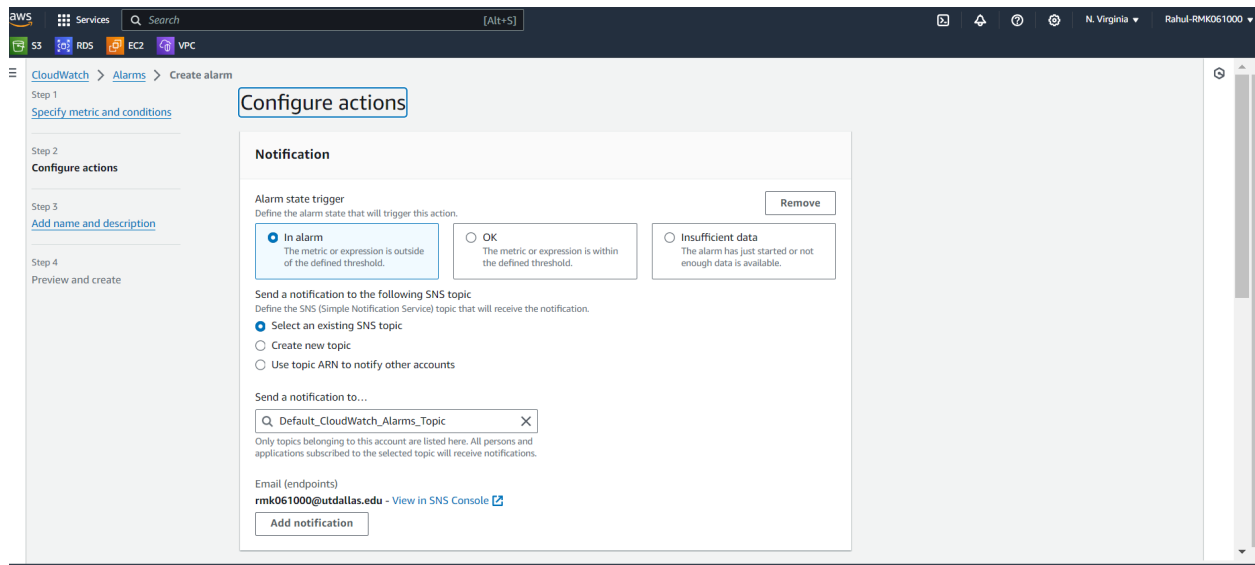
Define the threshold value.

USD

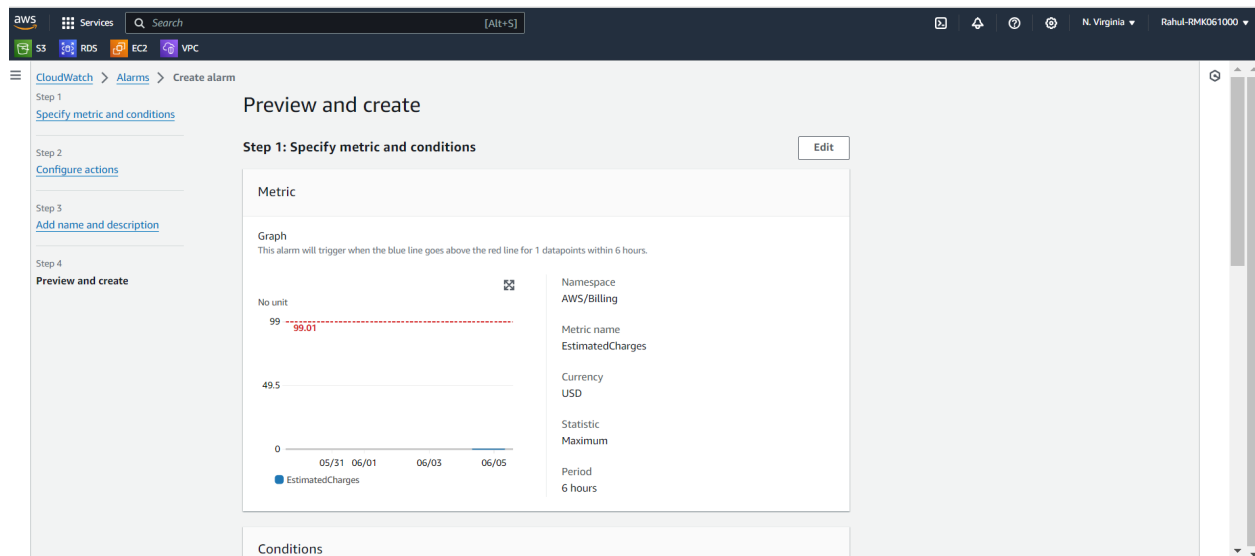
Must be a number

► Additional configuration

Step 11:



Step 13:



aws

Services

Search

[Alt+S]

S3

RDS

EC2

VPC

N. Virginia

Rahul-RMK061000

Conditions

Threshold type
Static

Whenever EstimatedCharges is
Greater (>)

than...

99.01

Additional configuration

Step 2: Configure actions

Edit

Actions

Notification
When In alarm, send a notification to "Default_CloudWatch_Alarms_Topic"

Step 3: Add name and description

Edit

Name and description

←

→

↺

us-east-1.console.aws.amazon.com/cloudwatch/home?region=us-east-1#alarmsV2:create?~(Page~'Preview~AlarmType~'MetricAlarm...

Search

☆

📧

📄

📥

🔒

⋮

aws

Services

Search

[Alt+S]

S3

RDS

EC2

VPC

N. Virginia

Rahul-RMK061000

Step 2: Configure actions

Edit

Actions

Notification
When In alarm, send a notification to "Default_CloudWatch_Alarms_Topic"

Step 3: Add name and description

Edit

Name and description

Name
Lab Alert Notification

Description
Adding alert for > 99.01

Markdown formatting is only applied when viewing your alarm in the console. The description will remain in plain text in the alarm notifications.

Cancel

Previous

Create alarm