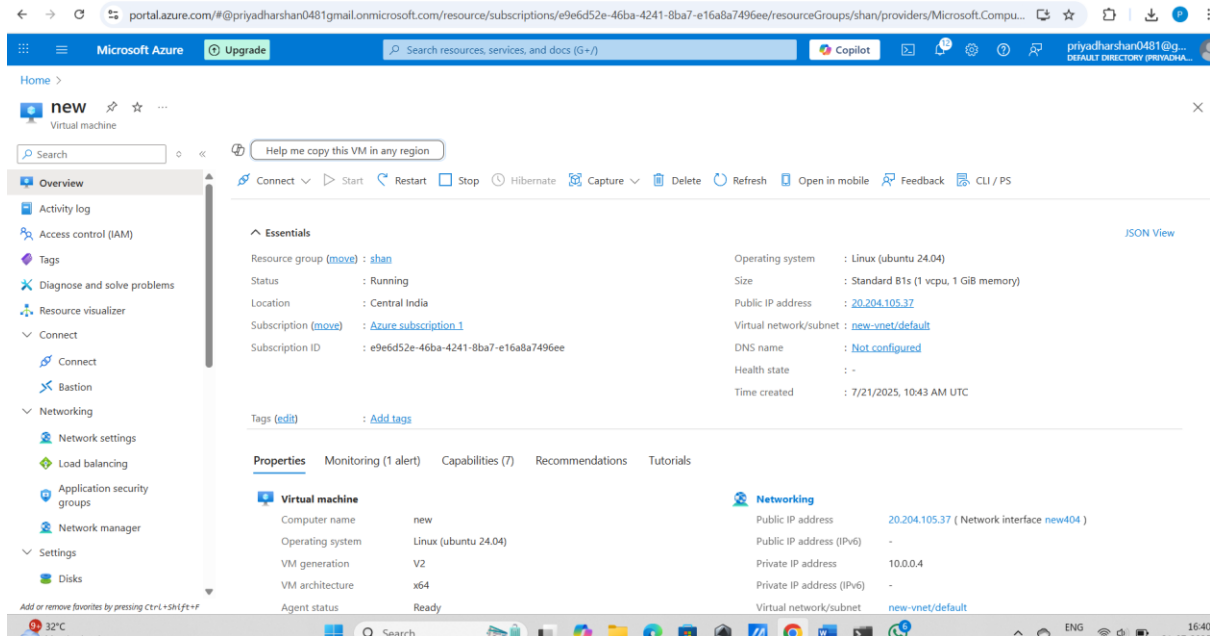
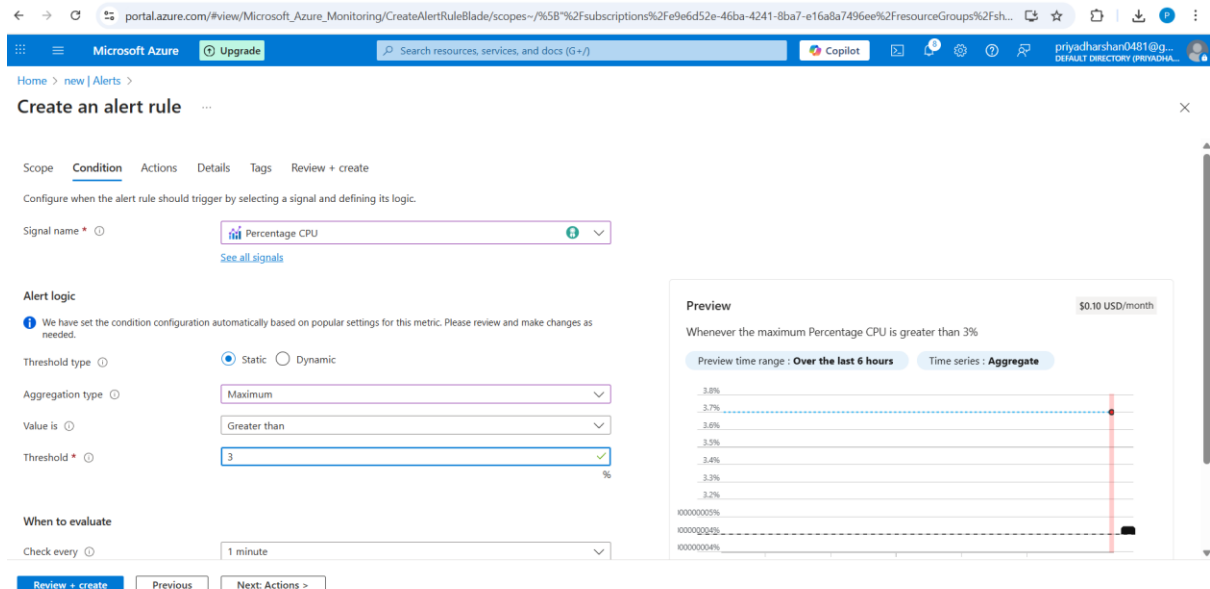


Creating a Linux Virtual Machine in AZURE. To Configure an Alert Rule to The Email Address in a CPU Threshold Level Reached

1.Create a Linux virtual Machine (new):



2.configure an alert rule:



3. Then I will create an action Group to display the alert for the subject

portal.azure.com/#view/Microsoft_Azure_Monitoring_Alerts/CreateActionGroupBlade/subscriptionId/e9e6d52e-46ba-4241-8ba7-e16a8a7496ee/subscriptionName//resourceGroupN...

Microsoft Azure Upgrade Search resources, services, and docs (G+/)

Home > new | Alerts > Create an alert rule >

Create action group

Basics Notifications Actions Tags Review + create

An action group invokes a defined set of notifications and actions when an alert is triggered. [Learn more](#)

Project details

Select a subscription to manage deployed resources and costs. Use resource groups like folders to organize and manage all your resources.

Subscription

Resource group [Create new](#)

Region

Instance details

Action group name

Display name The display name is limited to 12 characters

[Review + create](#) [Previous](#) [Next: Notifications >](#)

4. Add an Email address to the alert rule to set up message

portal.azure.com/#view/Microsoft_Azure_Monitoring_Alerts/CreateActionGroupBlade/subscriptionId/e9e6d52e-46ba-4241-8ba7-e16a8a7496ee/subscriptionName//resourceGroupN...

Microsoft Azure Upgrade Search resources, services, and docs (G+/)

Home > new | Alerts > Create an alert rule >

Create action group

Basics **Notifications** Actions Tags Review + create

Choose how to get notified when the action group is triggered. This step is optional.

Notification type Name Selected

Email/SMS message/Push/Voice

Add or edit Email/SMS message/Push/Voice action

☒ Email

Email

☐ SMS (Carrier charges may apply)

Country code

Phone number

☐ Azure mobile app notification

Azure account email

☐ Voice

Country code

Phone number

Enable the common alert schema. [Learn more](#)

☒ Yes ☐ No

[OK](#)

[Review + create](#) [Previous](#) [Next: Actions >](#)

5. CPU Threshold level reached max 3%, alert is Fired

portal.azure.com/#@priyadharshan0481gmail.onmicrosoft.com/resource/subscriptions/e9e6d52e-46ba-4241-8ba7-e16a8a7496ee/resourceGroups/shan/providers/Microsoft.Compu...

Microsoft Azure Upgrade Search resources, services, and docs (G+/)

Home > Compute infrastructure | Virtual machines > new

new | Alerts

Virtual machine

Search View as timeline (preview) Create Set up recommended alerts Alert rules Action groups Alert processing rules Change user response

Resource name: new Time range: Past 24 hours Alert condition: Fired Severity: all Add filter

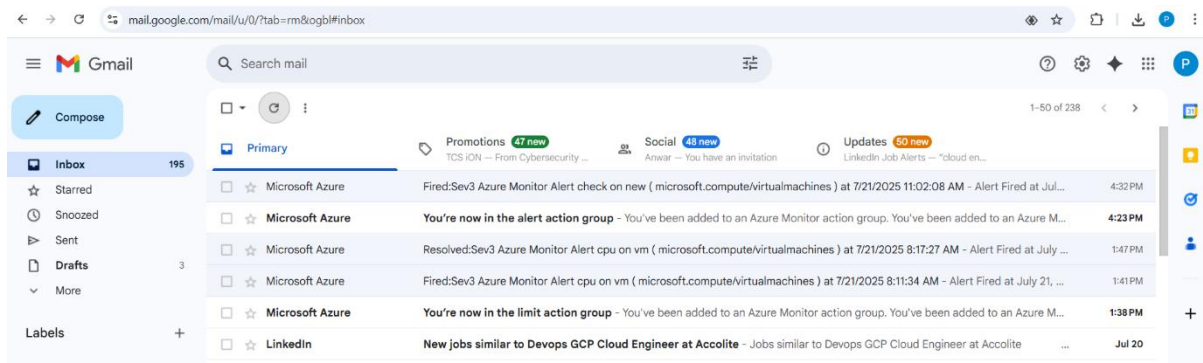
Total alerts: 1 Critical: 0 Error: 0 Warning: 0 Informational: 1 Verbose: 0

Name	Severity	Affected resource	Alert condition	User response	Fire time
check	3 - Informational	new	Fired	New	7/21/2025, 4:32 PM

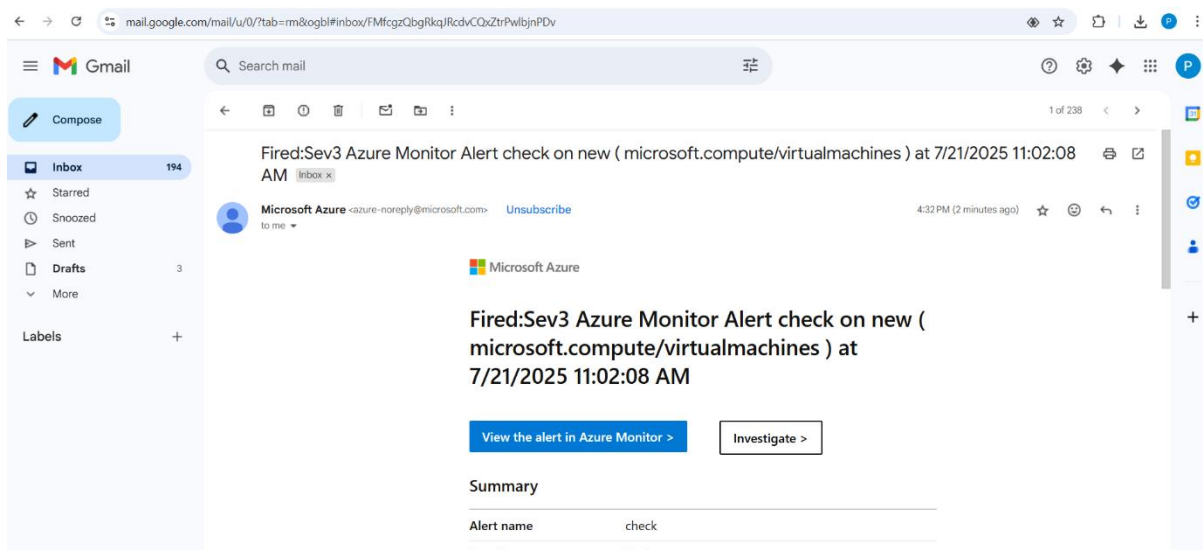
Showing 1 - 1 of 1 results.

[Give feedback](#)

6.The alert message is received a mail address to check the limit



7. Azure Monitor alert



8.A metric value is greater than the limit value, The alert is ON

