Name – Vishal Prajapati

Registration No - 11908182

Section – K19BH

Roll No – 09

Create an alarm if the host cpu usage exceeds 95 % for 5 mins and shut down the guest machine. The severity level of it should be red.

vSphere - RegionA01 - Alarm De

vcsa-01a.corp.local/ui/app/datacenter;nav=h/urn:vmomi:Datacenter:datacenter-1001:b94976c2-a621-4950-a9e0-5db7b376abb6/configure/alarm-definitions

HOL Admin · vSphere Web Client · esx-03a

Plugins vCenter Server Life-cycle Manager:1.0.0.0, VMware vSAN H5 Client Plugin:7.0.0.10100, VMware vRops Client Plugin:7.0.0.10100 have been successfully deplo... REFRESH BROWSER

vm vSphere Client · Menu · Search in all environments · Administrator@CORP.LOCAL

New Alarm Definition

1 Name and Targets
2 Alarm Rule 1
3 Reset Rule 1
4 Review

Alarm Rule 1

Send email notifications ⭘
Send SNMP traps ⭘
Run script ⭘

Shutdown guest on VM · REMOVE

ADD ADVANCED ACTIONS

ADD ANOTHER RULE · DUPLICATE RULE · REMOVE RULE

CANCEL · BACK · NEXT

Recent...

Task Name · Target · Status · Details · Initiator · Queued For · Start Time · Completion Time · Server

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vSphere - RegionA01 - Alarm De

vcsa-01a.corp.local/ui/app/datacenter;nav=h/urn:vmomi:Datacenter:datacenter-1001:b94976c2-a621-4950-a9e0-5db7b376abb6/configure/alarm-definitions

HOL Admin · vSphere Web Client · esx-03a

Plugins vCenter Server Life-cycle Manager:1.0.0.0, VMware vSAN H5 Client Plugin:7.0.0.10100, VMware vRops Client Plugin:7.0.0.10100 have been successfully deplo... REFRESH BROWSER

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New Alarm Definition

1 Name and Targets
2 Alarm Rule 1
3 Reset Rule 1
4 Review

Review

Description

Targets · All Virtual Machines on RegionA01 (3)

Alarm Rules · IF VM CPU Usage is above 95 % for 5 min
THEN Trigger the alarm as ⓘ Critical
Shutdown guest on VM

Reset Rules · IF the warning or critical conditions/states are no longer met
THEN Trigger the alarm as ⊘ Normal

Enable this alarm ⭘ · CANCEL · BACK · CREATE

Recent...

Task Name · Target · Status · Details · Initiator · Queued For · Start Time · Completion Time · Server

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vSphere - RegionA01 - Alarm De

⚠ Your network connection is degraded.
Console experience may slow.

vcsa-01a.corp.local/ui/app/datacenter; ...76abb6/configure/alarm-definitions

HOL Admin · vSphere Web Client · esx-03a

Plugins vCenter Server Life-cycle Manager:1.0.0.0, VMware vSAN H5 Client Plugin:7.0.0.10100, VMware vRops Client Plugin:7.0.0.10100 have been successfully deplo... REFRESH BROWSER

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RegionA01 · ACTIONS

Summary · Monitor · Configure · Permissions · Hosts & Clusters · VMs · Datastores · Networks · Updates

vcsa-01a.corp.local
  RegionA01
    RegionA01-COMP01
      esx-01a.corp.local
      esx-02a.corp.local
      TinyLinux
      TinyLinux2
      Windows10

Alarm Definitions
Scheduled Tasks
Network Protocol Profiles

Alarm Definitions

ADD · EDIT · DISABLE · DELETE

Alarm Name	Object type	Defined in	Enable
Targets	All virtual machines in datacenter RegionA01		
Alarm Rules	IF VM CPU Usage is above 95% for 5 minutes THEN trigger the alarm as ⓘ critical and shutdown guest on VM		
Last modified	03/21/2022, 9:04:48 PM		

1 - 1 of 212 items

Recent Tasks · Alarms

Task Name · Target · Status · Details · Initiator · Queued For · Start Time · Completion Time · Server

...rm · RegionA01 · ✓ Completed · CORP\Administrator · 4 ms · 03/21/2022, · 03/21/2022, · vcsa-01a.corp.local