

1. The conditions for which autoscaling will be triggered (found in the 'Scaling' item in the VM Scale Set)

The screenshot shows the 'Scaling' configuration page for a Virtual Machine Scale Set (VMSS) named 'udacity-vmss'. The page is part of the Microsoft Azure portal. The left sidebar shows the 'Settings' menu with 'Scaling' selected. The main content area displays the 'Auto created scale condition 1' configuration. The 'Instance count' is set to 2. The 'Scale mode' is set to 'Scale to a specific instance count'. The 'Instance count*' is set to 3. The 'Schedule' is set to 'Specify start/end dates'. The 'Timezone' is set to '(UTC+07:00) Bangkok, Hanoi, Jakarta'. The 'Start date' is '08/21/2021' at '1:21:00 PM'. The 'End date' is '08/21/2021' at '1:35:00 PM'. A warning message states: 'The very last or default recurrence rule cannot be deleted. Instead, you can disable autoscale to turn off autoscale.'

2. The Activity log of the VM scale set which shows that it scaled up with timestamp

The screenshot shows the 'Activity log' page for the VM Scale Set 'udacity-vmss'. The page is part of the Microsoft Azure portal. The left sidebar shows the 'Settings' menu with 'Activity log' selected. The main content area displays a list of 12 items. The table shows the following data:

Operation name	Status	Time	Time stamp	Subscription
Delete Virtual Machines in a Virtual Machine Scale Set	Succeeded	2 minutes ago	Sat Aug 21 2021 13:35:31 GMT+0700 (Western Indonesia T...	Udacity CloudLabs Sub - 90
Health Event Updated	Updated	14 minutes ago	Sat Aug 21 2021 13:24:08 GMT+0700 (Western Indonesia T...	Udacity CloudLabs Sub - 90
Create or Update Virtual Machine Scale Set	Succeeded	14 minutes ago	Sat Aug 21 2021 13:24:07 GMT+0700 (Western Indonesia T...	Udacity CloudLabs Sub - 90
Health Event Updated	Updated	16 minutes ago	Sat Aug 21 2021 13:21:19 GMT+0700 (Western Indonesia T...	Udacity CloudLabs Sub - 90
Health Event Updated	Updated	16 minutes ago	Sat Aug 21 2021 13:21:19 GMT+0700 (Western Indonesia T...	Udacity CloudLabs Sub - 90
Autoscale scale up completed	Succeeded	16 minutes ago	Sat Aug 21 2021 13:21:11 GMT+0700 (Western Indonesia T...	Udacity CloudLabs Sub - 90
Create or Update Virtual Machine Scale Set	Succeeded	19 minutes ago	Sat Aug 21 2021 13:18:27 GMT+0700 (Western Indonesia T...	Udacity CloudLabs Sub - 90
Create or Update Virtual Machine Scale Set Extension	Succeeded	23 minutes ago	Sat Aug 21 2021 13:14:59 GMT+0700 (Western Indonesia T...	Udacity CloudLabs Sub - 90
Health Event Updated	Updated	30 minutes ago	Sat Aug 21 2021 13:08:05 GMT+0700 (Western Indonesia T...	Udacity CloudLabs Sub - 90
Health Event Resolved	Resolved	30 minutes ago	Sat Aug 21 2021 13:07:59 GMT+0700 (Western Indonesia T...	Udacity CloudLabs Sub - 90
Health Event Updated	Updated	30 minutes ago	Sat Aug 21 2021 13:07:33 GMT+0700 (Western Indonesia T...	Udacity CloudLabs Sub - 90
Health Event Updated	Updated	30 minutes ago	Sat Aug 21 2021 13:07:33 GMT+0700 (Western Indonesia T...	Udacity CloudLabs Sub - 90

3. The new instances being created

portal.azure.com/#@udacitylabs.onmicrosoft.com/resource/subscriptions/458cd769-101d-4c65-9cd3-f60bee6061c5/resour...

Microsoft Azure

Home > udacity-vmss

udacity-vmss | Instances

Virtual machine scale set

Search (Ctrl+F)

Start Restart Stop Reimage Delete Refresh Protection Policy

Search virtual machine instances

Name	Computer name	Status	Health state	Provisioning state	Protection policy	Latest model
<input type="checkbox"/> udacity-vmss_0	udac17d6e000000	Running		Succeeded		Yes
<input type="checkbox"/> udacity-vmss_1	udac17d6e000001	Running		Succeeded		Yes
<input type="checkbox"/> udacity-vmss_4	udac17d6e000004	Creating (Running)		Creating		Yes
<input type="checkbox"/> udacity-vmss_5	udac17d6e000005	Creating (Running)		Creating		Yes

Overview
Activity log
Access control (IAM)
Tags
Diagnose and solve problems
Settings
Instances
Networking
Scaling
Disks
Operating system
Security
Guest + host updates
Size
Extensions
Continuous delivery
Configuration

13:23
21/08/2021

portal.azure.com/#@udacitylabs.onmicrosoft.com/resource/subscriptions/458cd769-101d-4c65-9cd3-f60bee6061c5/resour...

Microsoft Azure

Home > udacity-vmss

udacity-vmss | Instances

Virtual machine scale set

Search (Ctrl+F)

Start Restart Stop Reimage Delete Refresh Protection Policy

Search virtual machine instances

Name	Computer name	Status	Health state	Provisioning state	Protection policy	Latest model
<input type="checkbox"/> udacity-vmss_0	udac17d6e000000	Running		Succeeded		Yes
<input type="checkbox"/> udacity-vmss_1	udac17d6e000001	Running		Succeeded		Yes
<input type="checkbox"/> udacity-vmss_5	udac17d6e000005	Running		Succeeded		Yes

Overview
Activity log
Access control (IAM)
Tags
Diagnose and solve problems
Settings
Instances
Networking
Scaling
Disks
Operating system
Security
Guest + host updates
Size
Extensions
Continuous delivery
Configuration

13:25
21/08/2021

4. The metrics which show the load increasing, then decreasing once scaled up with timestamp

