Change Disk Size while Allocated_Disk Mgmt

Last updated by | Kevin Gregoire | Mar 29, 2022 at 11:47 AM PDT

Tags	
cw.Disk-Mgmt	cw.TSG

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Summary

Use this TSG to determine RCA for why a customer could not update their disks

Error Details

{ "innererror": { "internalErrorCode": "ChangeDiskSizeWhileAttachedNotAllowed" }, "code": "OperationNotAllowed", "message": "Cannot resize disk DISKNAME while it is attached to running VM /subscriptions/SubID/resourceGroups/MC_alpha-k8s-resource-group_tdy-k8s-alpha_australiaeast/providers/Microsoft.Compute/virtualMachines/VMNAME. Resizing a disk of an Azure Virtual Machine requires the virtual machine to be deallocated. Please stop your VM and retry the operation."

Cause

The customer is attempting to resize the disk while while the VM that the disk is attached to is still allocated

Resolution

Customer needs to either deallocate the VM or detach the disk in order to resize the disk.

Need additional help or have feedback?

To engage the Disk Management SMEs...	*To provide feedback on this page...*	*To provide kudos on this page...*
Please reach out to the **Disk Management SMEs** ⎘ for faster assistance. Make sure to use the **Ava process** for faster assistance.	Use the **Disk Management Feedback** form to submit detailed feedback on improvements or new content ideas for Disk Management. ***Please note*** the link to the page is required when submitting feedback on existing pages! If it is a new content idea, please put N/A in the Wiki Page Link.	Use the **Disk Management Kudos** form to submit kudos on the page. Kudos will help us improve our wiki content overall! ***Please note*** the link to the page is required when submitting kudos!