To resize an existing virtual machine (VM) in the Azure portal, follow these steps:

1. \*\*Log in to the Azure Portal:\*\*

- Go to [Azure Portal](https://portal.azure.com/) and log in with your Azure account credentials.

2. \*\*Navigate to the Virtual Machine:\*\*

- In the left-hand menu, click on "Virtual machines" to see a list of your VMs.

- Select the VM you want to resize from the list.

3. \*\*Stop the Virtual Machine:\*\*

- Before resizing, you need to stop the VM.

- Click on the "Stop" button at the top of the VM's overview page and wait until the VM is stopped.

4. \*\*Resize the Virtual Machine:\*\*

- Once the VM is stopped, click on the "Size" option in the left-hand menu under the "Settings" section.

- You will see a list of available VM sizes. Browse through the list and select the new size you want for your VM.

- Click on the "Resize" button at the top of the page to apply the new size.

5. \*\*Start the Virtual Machine:\*\*

- After the resizing operation is complete, go back to the VM's overview page and click on the "Start" button to restart the VM.

The VM will now start with the new size you selected.

### Considerations:

- \*\*Availability:\*\* Not all VM sizes are available in all regions or availability zones. Ensure that the size you want is available in the region where your VM is deployed.

- \*\*Pricing:\*\* Resizing your VM to a different size can affect your costs. Be sure to check the pricing for the new VM size.

- \*\*Downtime:\*\* Resizing a VM requires stopping and starting it, which means there will be some downtime. Plan the resizing operation during a maintenance window if your VM is used in a production environment.