

## Tasks To Be Performed:

1. Deploy 2 VMs in different regions
2. Balance the load on these VMs geographically

To accomplish this please use Azure Traffic Manager

This screenshot shows the Azure portal interface for a virtual machine named 'vm1'. The left sidebar contains navigation options like 'Overview', 'Activity log', 'Access control (IAM)', 'Tags', 'Diagnose and solve problems', 'Connect', 'Network settings', 'Load balancing', 'Application security groups', 'Network manager', 'Settings', 'Disks', 'Extensions + applications', 'Configuration', 'Advisor recommendations', 'Properties', 'Locks', 'Availability + scale', and 'Size'. The main pane displays the 'Overview' tab for 'vm1', which is a Linux (ubuntu 20.04) VM in the 'Central India (Zone 1)' region. Key details include its public IP address (52.172.200.27), subscription ID, and various configuration parameters like image plan, VM generation, and architecture. The 'Properties' section on the right provides a detailed breakdown of the VM's configuration, including networking, size, and disk settings.

This screenshot shows the Azure portal interface for a virtual machine named 'vm2'. The left sidebar is identical to the previous screenshot. The main pane displays the 'Overview' tab for 'vm2', which is a Linux (ubuntu 20.04) VM in the 'East US (Zone 1)' region. Key details include its public IP address (4.227.157.88), subscription ID, and various configuration parameters like image plan, VM generation, and architecture. The 'Properties' section on the right provides a detailed breakdown of the VM's configuration, including networking, size, and disk settings.

Microsoft Azure | Traffic Manager

venkatass7 Traffic Manager profile

Overview

Activity log

Access control (IAM)

Tags

Diagnose and solve problems

Settings

Configuration

Real user measurements

Traffic view

Endpoints

Properties

Locks

Monitoring

Alerts

Metrics

Diagnostic settings

Logs

Automation

CLI / PS

Tasks (preview)

Export template

Help

Resource health

Essentials

Resource group (moo): [Project-Resource](#)

Status: Enabled

DNS name: [http://venkatass7.trafficmanager.net](#)

Subscription (moo): [Cross-Trial](#)

Subscription ID: 0f3aee4-3e1b-4217-9077-976b1fb6cddc

Routing method: Performance

Tag: [Add tags](#)

Name	Status	Monitor status	Type	Location
endpoint1	Enabled	Online	Azure endpoint	Central India
endpoint2	Enabled	Online	Azure endpoint	East US

Not secure | venkatass7.trafficmanager.net

## Welcome to nginx!

If you see this page, the nginx web server is successfully installed and working. Further configuration is required.

For online documentation and support please refer to [nginx.org](#).  
Commercial support is available at [nginx.com](#).

*Thank you for using nginx.*