

TRAFFIC MANAGER

The screenshot shows the Microsoft Azure portal interface. The top navigation bar includes the 'Microsoft Azure' logo, an 'Upgrade' button, a search bar, and a user profile. The main content area displays the details for a virtual machine named 'web-01'. The left sidebar shows the 'Overview' tab selected, with other tabs like 'Activity log', 'Access control (IAM)', 'Tags', 'Diagnose and solve problems', 'Resource visualizer', 'Connect', 'Networking', 'Settings', and 'Disks'. The 'Overview' tab shows the VM's status as 'Running' and provides links to 'Connect', 'Start', 'Restart', 'Stop', 'Hibernate', 'Capture', 'Delete', 'Refresh', 'Open in mobile', 'Feedback', and 'CLI / PS'. The 'Essentials' section lists the resource group as 'nandhini', the location as 'Central India', and the subscription as 'Azure subscription 1'. The 'Networking' section shows the public IP address as '4.224.44.19' and the network interface as 'web-01482'. The 'Properties' section shows the computer name as 'web-01' and the operating system as 'Linux (ubuntu 24.04)'.

The screenshot shows a web browser window with the URL 'http://4.224.44.19'. The page displays a 'Welcome to web 01!' message. Below the message, there is a paragraph stating: 'If you see this page, the nginx web server is successfully installed and working. Further configuration is required.' This is followed by a link to 'nginx.org' for online documentation and support, and a link to 'nginx.com' for commercial support. The page concludes with the text 'Thank you for using nginx.'

The screenshot shows the Windows taskbar at the bottom of the screen. It includes the system clock showing '16:06' on '03-02-2026', the language set to 'ENG IN', and the weather showing '28°C Mostly sunny'.

Microsoft Azure portal interface showing the Overview page for a virtual machine named **web02**. The page displays various settings and status information.

Essentials

Property	Value
Resource group	nandhini
Status	Running
Location	South Africa North (Zone 1)
Subscription	Azure subscription 1
Subscription ID	a3107e0d-376f-4650-b383-aa7b2b3c0c9a
Availability zone	1
Operating system	Linux (ubuntu 24.04)
Size	Standard D2s v3 (2 vcpus, 8 GiB memory)
Primary NIC public IP	102.37.134.48
Virtual network/subnet	vnet/subnet02
DNS name	nandhini-web02.southafricanorth.cloudapp.azure.com
Health state	-
Time created	2/3/2026, 10:44 AM UTC

Networking

Property	Value
Public IP address	102.37.134.48 (Network interface web02119_1)

Web browser window showing the URL <http://102.37.134.48>. The address bar indicates "Not secure".

Welcome to web2!

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.

Windows taskbar showing the system clock at 17:29 on 03-02-2026, and the weather as 27°C Mostly sunny.

Home > nandhini-tm_1770115820283 | Overview

nandhini-tm

Traffic Manager profile

Search

Enable profile Disable profile Refresh Move Delete profile

Overview

- Activity log
- Access control (IAM)
- Tags
- Diagnose and solve problems
- Resource visualizer
- Settings
 - Locks
 - Configuration
 - Real user measurements
 - Traffic view
 - Endpoints
- Properties
- Monitoring
- Automation
- Help

Essentials

Resource group (move) : [nandhini](#)

Subscription (move) : [Azure subscription 1](#)

Subscription ID : a3107e0d-376f-4650-b383-aa7b2b3c0c9a

Status : Enabled

Location : global

Tags (edit) : [Add tags](#)

DNS Name : http://nandhini-tm.trafficmanager.net

Monitor Status : Online

Routing Method : Priority

Endpoints : 2

[JSON View](#)

Get Started

Tutorials Tools + SDK

Azure Traffic Manager is a DNS-based traffic load balancer. This service allows you to distribute traffic to your public facing applications across the global Azure regions. Traffic Manager also provides your public endpoints with high availability and quick responsiveness.

Azure Traffic Manager Documentation

For detail understanding of Azure Traffic Manager, refer to the documentation.

Add endpoint

Begin load balancing your traffic by adding endpoints to your Traffic Manager profile. [Read more](#)

Traffic view

Traffic View provides Traffic Manager with a view of your user bases (at a DNS resolver granularity level) and their traffic pattern. [Read more](#)

Configuration

Explore the configuration of your Traffic Manager profile.

https://portal.azure.com/#@lskr2026outlook.onmicrosoft.com/resource/subscriptions/a3107e0d-376f-4650-b383-aa7b2b3c0c9a/resourceGroups/nandhini/providers/Microsoft.Network/trafficManagerProfiles/nandhini-tm/resourceOverview

Home > nandhini-tm_1770115820283 | Overview > nandhini-tm

nandhini-tm | Endpoints

Traffic Manager profile

Search

+ Add Refresh Delete

Search endpoints

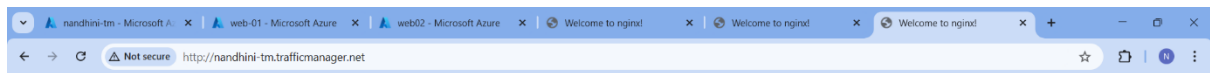
Selected 1 endpoints.

Name	Status	Monitor Status	Type	Priority	
web-01	Enabled	Online	Azure endpoint	1	Edit Delete
web-02	Enabled	Online	Azure endpoint	2	Edit Delete

Showing 1 - 2 of 2 results.

Page Size

Add or remove favorites by pressing Ctrl+Shift+F

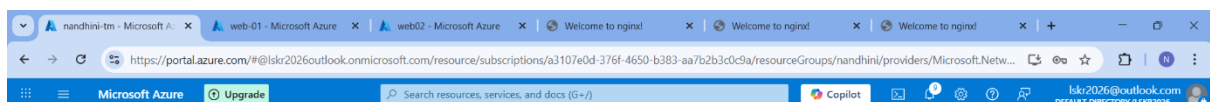


Welcome to web 01!

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Thank you for using nginx.



Home > nandhini-tm_1770115820283 | Overview > nandhini-tm

nandhini-tm | Endpoints

Search Add Refresh Delete

Overview

Activity log

Access control (IAM)

Tags

Diagnose and solve problems

Resource visualizer

Settings

Locks

Configuration

Real user measurements

Traffic view

Endpoints

Properties

Monitoring

Automation

Help

Search endpoints

Selected 1 endpoints.

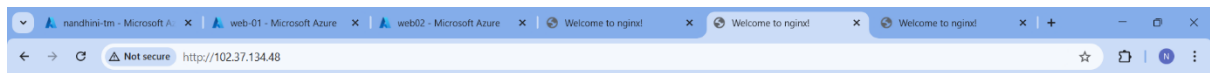
Name	Status	Monitor Status	Type	Priority	
web-02	Enabled	Online	Azure endpoint	2	 
web-01	Enabled	Online	Azure endpoint	10	 

Add or remove favorites by pressing Ctrl+Shift+F

Showing 1 - 2 of 2 results.

Page Size





Welcome to web2!

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