

Project Output

1. Resource Group

Home > Resource groups > az-vm-webserver

Resource group

Search

+ Create Manage view Delete resource group Refresh Export to CSV Open query Assign tags Move

Overview

Activity log

Access control (IAM)

Tags

Resource visualizer

Events

Settings

Cost Management

Monitoring

Automation

Help

Essentials

Subscription (move) Azure subscription 1

Deployments 1 Succeeded

Location East US

Tags (edit) Add tags

Resources Recommendations (2)

Filter for any field... Type equals all Location equals all Add filter

Showing 1 to 9 of 9 records. Show hidden types No grouping List view

Name	Type	Location
AZE-NIC	Network interface	East US
AZE-NSG	Network security group	East US
AZE-PublicIP	Public IP address	East US
AZE-VM	Virtual machine	East US
AZE-VM-Workspace	Log Analytics workspace	East US
AZE-VM_OsDisk_1_5e731c34b6a74148b492fa7905b4b4d2	Disk	East US
AZE-Vnet	Virtual network	East US
AzureAutomation(AZE-VM-Workspace)	Solution	East US
azureazvmaze112620280	Storage account	East US

2. Virtual Machine

Home > Resource groups > az-vm-webserver > AZE-VM

Virtual machine

Search

Advisor (1 of 1): In-Place Upgrade to Ubuntu Pro with zero downtime for Extended Security

Help me copy this VM in any region

Connect Start Restart Stop Hibernate Capture Delete Refresh Open in mobile

Essentials

Resource group (move) az-vm-webserver

Status Running

Location East US

Subscription (move) Azure subscription 1

Subscription ID

Operating system Linux (ubuntu 18.04)

Size Standard B1s (1 vcpu, 1 GiB memory)

Public IP address

Virtual network/subnet AZE-Vnet/AZE-Subnet

DNS name Not configured

Health state -

Time created 11/27/2024, 1:29 AM UTC

Tags (edit) Add tags

3. Virtual Network Configuration

Home > Resource groups > az-vm-webserver > AZE-Vnet

<> AZE-Vnet | Address space

Virtual network

Search

<> Overview

Activity log

Access control (IAM)

Tags

Diagnose and solve problems

Settings

The address space for a virtual network is composed of one or more non-overlapping address ranges that are specified in CIDR notation. It is recommended to simplify address management and avoid overlapping address space. When not using IPAM, it is recommended to use globally routable, such as 172.16.0.0/12, or a range defined in RFC 1918 or RFC 6598. [Learn more](#)

Address space	Address range	Address count
10.0.0.0/16	10.0.0.0 - 10.0.255.255	65,536
<div>Add additional address range</div>		

⚠ Address space '10.0.0.0/16' overlaps with address space '10.0.0.0/16' of virtual network 'Vnet1-prod-eastus'. Virtual networks with overlapping address space cannot be peered. If you intend to peer these virtual networks, change address space '10.0.0.0/16'.

<> AZE-Vnet | Subnets

Virtual network

Search

+ Subnet

Refresh

Manage users

Delete

<> Overview

Activity log

Access control (IAM)

Tags

Diagnose and solve problems

Settings

Create subnets to segment the virtual network address space into smaller ranges for use by your applications. When you deploy resources into a subnet, Azure assigns the resource an IP address from the subnet.

Search subnets

Name ↑	IPAM Pool ↑	IPv4 ↑	IPv6 ↑	Available IPs ↑	Delegated to ↑	Security group...	Route table ↑
AZE-Subnet	-	10.0.0.0/24	-	250	-	AZE-NSG	-

<> AZE-Vnet | Connected devices

Virtual network

Search

Refresh

Export To CSV

Delete

<> Overview

Activity log

Access control (IAM)

Tags

Diagnose and solve problems

Settings

Address space

Connected devices

Search connected devices

Type : all

Subnet : all

No groups

Device ↑↓	Type ↑↓	IP Address ↑↓	Subnet ↑↓
AZE-NIC	Network interface	10.0.0.4	AZE-Subnet

4. Public IP

The screenshot shows the Azure portal interface for a Public IP resource named 'AZE-PublicIP'. The left sidebar contains navigation links: Overview, Activity log, Access control (IAM), Tags, Settings, Monitoring, Automation, and Help. The main content area displays the 'Essentials' section with details for Resource group (az-vm-webserver), Location (East US), Subscription (Azure subscription 1), and Subscription ID. On the right, a table lists properties: SKU (Standard), Tier (Regional), IP address (redacted), DNS name (-), and Domain name label scope (-). A dropdown menu titled 'Associated to' is open, showing options: AZE-NIC, Virtual machine, AZE-VM (highlighted), Routing preference, and Microsoft network.

Property	Value
SKU	Standard
Tier	Regional
IP address	[Redacted]
DNS name	-
Domain name label scope	-

Associated to:

- AZE-NIC
- Virtual machine
- AZE-VM**
- Routing preference
- Microsoft network

5. Network Interface

The screenshot shows the Azure portal interface for a Network Interface resource named 'AZE-NIC'. The breadcrumb navigation is 'Home > Resource groups > az-vm-webserver >'. The left sidebar contains navigation links: Overview, Activity log, Access control (IAM), Tags, Settings, Monitoring, Automation, and Help. The main content area displays the 'Essentials' section with details for Resource group (az-vm-webserver), Location (East US), Subscription (Azure subscription 1), and Subscription ID. Below this, 'Accelerated networking' is shown as 'Disabled'. At the bottom, 'Virtual network/subnet' is listed as 'AZE-Vnet/AZE-Subnet'. On the right, a table lists properties: Private IPv4 address (10.0.0.4), Public IPv4 address ((AZE-PublicIP)), Private IPv6 address (-), and Public IPv6 address (-). A dropdown menu titled 'Attached to' is open, showing options: AZE-VM (Virtual machine) (highlighted) and AZE-NSG (Network security group). The 'Type' is listed as 'Regular'.

Property	Value
Private IPv4 address	10.0.0.4
Public IPv4 address	(AZE-PublicIP)
Private IPv6 address	-
Public IPv6 address	-

Attached to:

- AZE-VM (Virtual machine)**
- AZE-NSG (Network security group)

Virtual network/subnet: AZE-Vnet/AZE-Subnet

Type: Regular

6. NSG Configuration

Home > Resource groups > az-vm-webserver >

AZE-NSG
Network security group

Search

Move Delete Refresh Give feedback

Overview

- Activity log
- Access control (IAM)
- Tags
- Diagnose and solve problems
- Settings
- Monitoring
- Automation
- Help

Essentials

Resource group (move)
[az-vm-webserver](#)

Location
[East US](#)

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

Tags (edit)
[Add tags](#)

Custom security rules
2 inbound, 0 outbound

Associated with
1 subnets, 1 network interfaces

Filter by name

Port == all Protocol == all Source == all Destination == all Action == all

Priority	Name	Port	Protocol	Source	Destination	Action
Inbound Security Rules						
100	Allow-SSH	22	Tcp	Any	Any	Allow
200	Allow-HTTP	80	Tcp	Any	Any	Allow
65000	AllowVnetInBound	Any	Any	VirtualNetwork	VirtualNetwork	Allow
65001	AllowAzureLoadBalan...	Any	Any	AzureLoadBalancer	Any	Allow
65500	DenyAllInBound	Any	Any	Any	Any	Deny
Outbound Security Rules						
65000	AllowVnetOutBound	Any	Any	VirtualNetwork	VirtualNetwork	Allow
65001	AllowInternetOutBound	Any	Any	Any	Internet	Allow
65500	DenyAllOutBound	Any	Any	Any	Any	Deny

7. Nginx Welcome



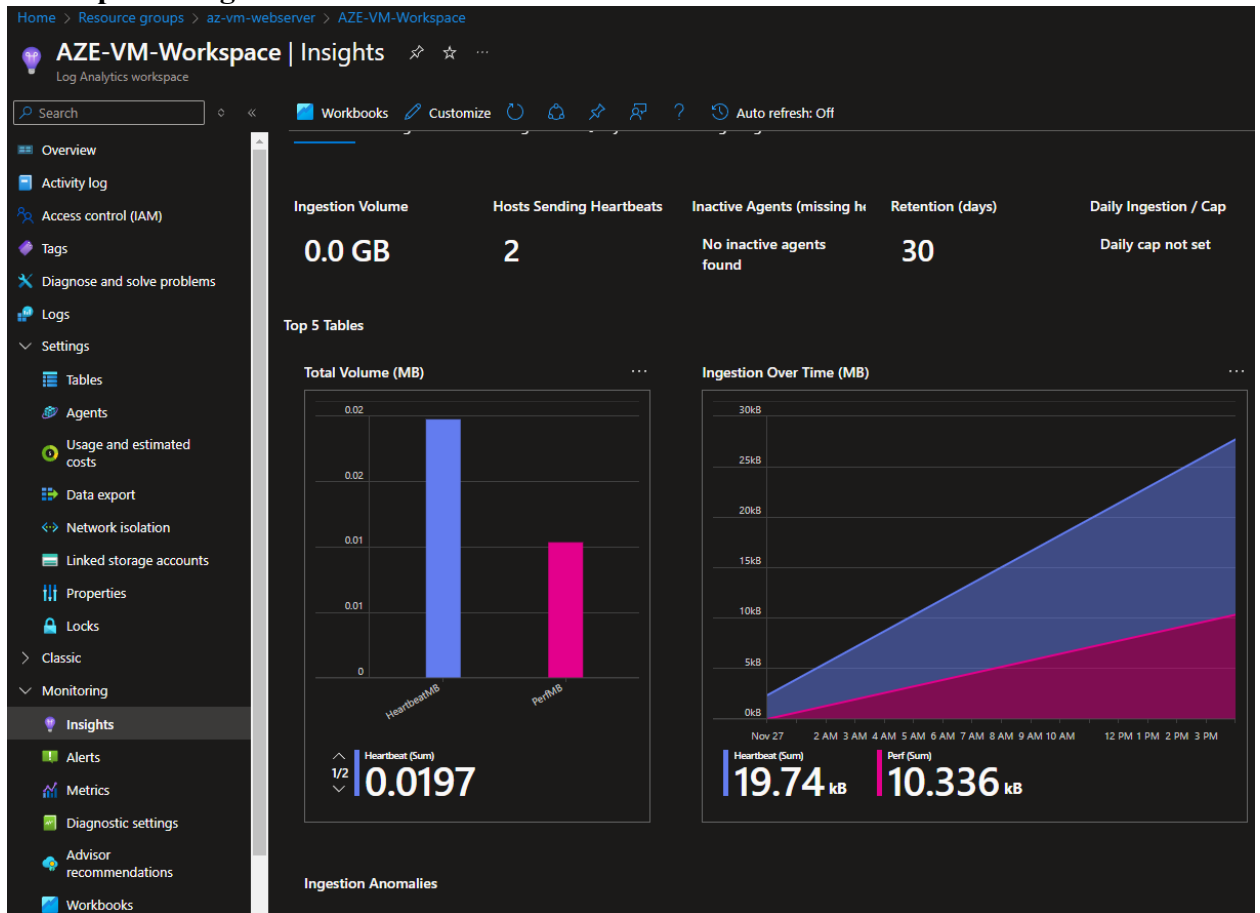
Welcome to nginx!

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.

8. Workspace Insights



9. Workspace Activity Log

Home > Resource groups > az-vm-webserver > AZE-VM-Workspace

AZE-VM-Workspace | Activity log

Log Analytics workspace

Search

Activity Edit columns Refresh Export Activity Logs Download as CSV Insights Feedback

Overview

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Monitoring

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Alerts

Metrics

Diagnostic settings

Advisor recommendations

Workbooks

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Search Quick Insights

Management Group : None Subscription : Azure subscription 1 Event severity : All Timespan : Last 6 hours

Resource group : az-vm-webserver Resource : AZE-VM-Workspace Add Filter

16 items.

Operation name	Status	Time	Time stamp	Subscription
> List Workspace Shared Keys	Succeeded	3 minutes a...	Wed Nov 2...	Azure subscription 1
> Enable Intelligence Pack	Succeeded	59 minutes ...	Wed Nov 2...	Azure subscription 1
> Upsert Data Source	Succeeded	60 minutes ...	Wed Nov 2...	Azure subscription 1
> Upsert Data Source	Succeeded	60 minutes ...	Wed Nov 2...	Azure subscription 1
> Upsert Data Source	Failed	an hour ago	Wed Nov 2...	Azure subscription 1
> Enable Intelligence Pack	Succeeded	an hour ago	Wed Nov 2...	Azure subscription 1
> Upsert Data Source	Failed	an hour ago	Wed Nov 2...	Azure subscription 1
> Upsert Data Source	Failed	an hour ago	Wed Nov 2...	Azure subscription 1
> Upsert Data Source	Succeeded	an hour ago	Wed Nov 2...	Azure subscription 1
> Enable Intelligence Pack	Succeeded	an hour ago	Wed Nov 2...	Azure subscription 1
> Enable Intelligence Pack	Succeeded	an hour ago	Wed Nov 2...	Azure subscription 1
> Enable Intelligence Pack	Succeeded	an hour ago	Wed Nov 2...	Azure subscription 1
> Create Workspace	Succeeded	an hour ago	Wed Nov 2...	Azure subscription 1
> List Workspace Shared Keys	Succeeded	an hour ago	Wed Nov 2...	Azure subscription 1
> List Workspace Shared Keys	Succeeded	2 hours ago	Wed Nov 2...	Azure subscription 1
> Delete Workspace	Succeeded	2 hours ago	Wed Nov 2...	Azure subscription 1