

Assignmet 5 Screen shots

TASK 1

Home > Resource groups >

Resource groups

deop.ca (deop.ca)

+ Create Manage view ...

Filter for any field...

Name ↑

- az104-06-rg1
- az104-06-rg4
- az104-06-rg5
- firstresourcegroup
- NetworkWatcherRG

Overview

- Activity log
- Access control (IAM)
- Tags
- Resource visualizer
- Events

Settings

- Deployments
- Security
- Policies
- Properties
- Locks

Cost Management

- Cost analysis
- Cost alerts (preview)
- Budgets
- Advisor recommendations

Monitoring

az104-06-rg1

Resource group

Search

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

Essentials

Subscription (move) Azure subscription 1

Subscription ID bdda7a16-a22a-4d52-9bb2-c078f8c371eb

Tags (edit) Click here to add tags

Deployments 5 Succeeded

Location East US

Resources Recommendations

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

Showing 1 to 20 of 20 records. Show hidden types No grouping List view

Name ↑	Type ↑	Location ↑
az104-06-nic0	Network Interface	East US
az104-06-nic1	Network Interface	East US
az104-06-nic2	Network Interface	East US
az104-06-nic3	Network Interface	East US
az104-06-nsg01	Network security group	East US
az104-06-nsg2	Network security group	East US

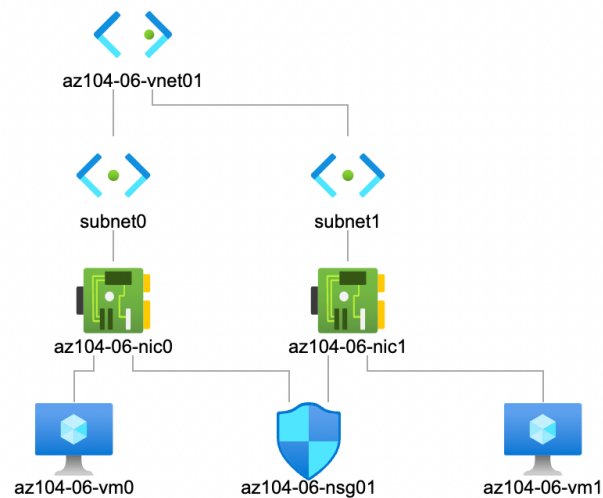
< Previous Page 1 of 1 Next >

Give feedback

Subscription ⓘ Azure subscription 1

Resource Group ⓘ az104-06-rg1

Virtual Network ⓘ az104-06-vnet01



Subscription ⓘ

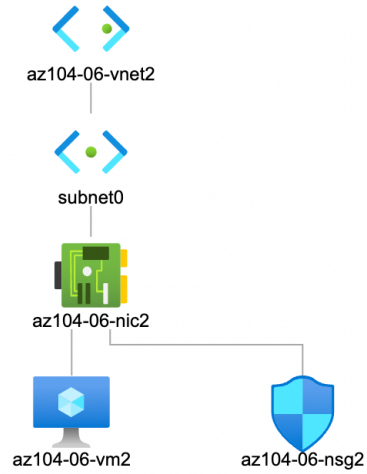
Azure subscription 1

Resource Group ⓘ

az104-06-rg1

Virtual Network ⓘ

az104-06-vnet2



Subscription ⓘ

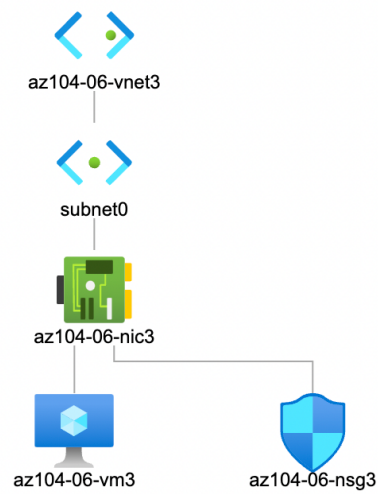
Azure subscription 1

Resource Group ⓘ

az104-06-rg1

Virtual Network ⓘ

az104-06-vnet3



TASK 2

az104-06-vnet01 | Peerings

Virtual network

Search

+ Add Refresh Sync

- Overview
- Activity log
- Access control (IAM)
- Tags
- Diagnose and solve problems
- Settings
- Address space

Filter by name...

Peering status == all

<input type="checkbox"/> Name ↑↓	Peering status ↑↓	Peer ↑↓	Gateway transit ↑↓	
<input type="checkbox"/> az104-06-vnet01_to_az104-06-vnet2	Connected	az104-06-vnet2	Disabled	...
<input type="checkbox"/> az104-06-vnet01_to_az104-06-vnet3	Connected	az104-06-vnet3	Disabled	...

TASK 3

Network Watcher | Connection troubleshoot

Microsoft

Search

- Overview
- Get started
- Monitoring
- Topology
- Connection monitor (classic)
- Connection monitor
- Network Performance Monitor

Network diagnostic tools

- IP flow verify
- NSG diagnostics
- Next hop
- Effective security rules
- VPN troubleshoot
- Packet capture
- Connection troubleshoot

Metrics

- Usage + quotas

Logs

- NSG flow logs

URI, FQDN or IP address *

10.62.0.4

Probe Settings

Protocol ⓘ

TCP ICMP

Destination port * ⓘ

3389

Advanced settings

Check

Status

✓ Reachable

Agent extension version

1.4

Source virtual machine

az104-06-vm0

Grid view Topology view





Hops

Name	IP address	Status	Next hop IP address	RTT
az104-06-vm0	10.60.0.4	✓	10.62.0.4	1
az104-06-nic2	10.62.0.4	✓	-	-

Source virtual machine
[az104-06-vm0](#)


Grid view Topology view

Hops

Name	IP address	Status	Next hop IP address	RTT
 az104-06-vm0	10.60.0.4		10.63.0.4	1
 az104-06-nic3	10.63.0.4		-	-

Average Latency in milliseconds
1

Check

Status
 Unreachable

Agent extension version
1.4

Source virtual machine
[az104-06-vm2](#)

Grid view Topology view

Hops

Name	IP address	Status	Next hop IP address
 az104-06-vm2	10.62.0.4		10.63.0.4
 Destination (10.63.0.4)	10.63.0.4		-

TASK 4

[Home](#) >

Route tables

deop.ca (deop.ca)

[+](#) Create [⚙️](#) Manage view [↺](#) Refresh [↓](#) Export to CSV [🔗](#) Open query | [🏷️](#) Assign tags

Filter for any field...

Subscription equals **all**

Resource group equals **all** [×](#)

[+🔍](#) Add filter

[▼](#) More (1)

No grouping [▼](#)

[☰](#) List view [▼](#)

<input type="checkbox"/>	Name ↑↓	Resource group ↑↓	Location ↑↓	Subscription ↑↓
<input type="checkbox"/>	👤 az104-06-rt23	az104-06-rg1	East US	Azure subscription 1
<input type="checkbox"/>	👤 az104-06-rt32	az104-06-rg1	East US	Azure subscription 1

Network Watcher | Topology

Microsoft

[🔍](#) Search

[↓](#) Download topology [🗨️](#) Give feedback

[🏠](#) Overview

[👤](#) Get started

Monitoring

[🏠](#) Topology

[🔍](#) Connection monitor (classic)

[🔍](#) Connection monitor

[🔍](#) Network Performance Monitor

Network diagnostic tools

[🔍](#) IP flow verify

[🔍](#) NSG diagnostics

[🔍](#) Next hop

[🔍](#) Effective security rules

[🔍](#) VPN troubleshoot

[🔍](#) Packet capture

[🔍](#) Connection troubleshoot

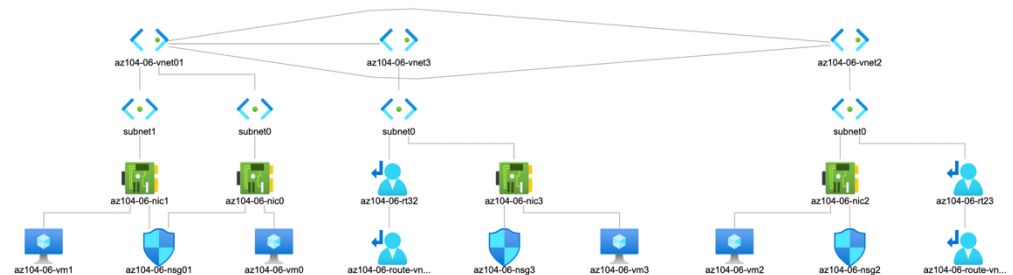
Metrics

[☰](#) Usage + quotas

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





Resource Group [⌵](#) az104-06-rg1 [⌵](#)

Virtual Network [⌵](#) Select virtual network [⌵](#)



TASK 5

Home >

 **az104-06-lb4**   ... 

Load balancer

Search << → Move Delete Refresh Give feedback

Overview

- Activity log
- Access control (IAM)
- Tags
- Diagnose and solve problems

Settings

- Frontend IP configuration
- Backend pools
- Health probes
- Load balancing rules
- Inbound NAT rules
- Outbound rules

Essentials [JSON View](#)

Resource group	(move)	: az104-06-rg4
Location		: East US
Subscription	(move)	: Azure subscription 1
Subscription ID		: bdda7a16-a22a-4d52-9bb2-c078f...
SKU		: Standard
Backend pool		: az104-06-lb4-be1 (2 virtual machi...
Load balancing rule		: az104-06-lb4-lbrule1 (Tcp/80)
Health probe		: az104-06-lb4-hp1 (Tcp:80)
NAT rules		: 0 inbound
Tier		: Regional
Public IP address		: 172.173.212.233 (az104-06-pip4)
Tags	(edit)	: Click here to add tags





[See less](#)

Load balancer public ip address--(az104-06-pip4)

172.173.212.233

TASK 6

Home >

 **az104-06-rg5**   ... 

Resource group

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

Overview

- Activity log
- Access control (IAM)
- Tags
- Resource visualizer
- Events

Settings

- Deployments
- Security
- Policies
- Properties
- Locks

Cost Management



Essentials [JSON View](#)

Subscription	(move)	: Azure subscription 1	Deployments	: 1 Succeeded
Subscription ID		: bdda7a16-a22a-4d52-9bb2-c078f8c371eb	Location	: East US
Tags	(edit)	: Click here to add tags		

Resources Recommendations

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

Showing 1 to 2 of 2 records. ☐ Show hidden types No grouping List view

<input type="checkbox"/> Name ↑↓	Type ↑↓	Location ↑↓	
<input type="checkbox"/>  az104-06-appgw5	Application gateway	East US	...
<input type="checkbox"/>  az104-06-pip5	Public IP address	East US	...

App gateway Frontend public IP address (az104-06-pip5)

20.25.49.219