

OSM720 LAB9

LOHAN VADDEPALLY

lvaddepally@myseneca.ca

150115236

ZBB

S24

_____lvaddepallyAZ1	
IP address:	10.0.0.15
Subnet Mask:	255.255.240.0
Default Gateway:	10.0.0.1
Preferred DNS:	168.63.129.16
_____lvaddepallyAZ2	
IP address:	10.0.0.12
Subnet Mask:	255.255.240.0
Default Gateway:	10.0.0.1
Preferred DNS:	10.0.0.15

- **What is different?**

Answer: The DNS server IP address might change once the domain controller is promoted. It typically sets itself as the primary DNS server to manage DNS queries within the domain.

- **Why ?**

Answer: This change helps in resolving DNS queries for Active Directory services and for locating domain resources efficiently within the network

- **Record the DNS server IP address: ipconfig /all**
- **Based on the value recorded above, what is the real IP address of the DNS Server? Answer: If the DNS server lists itself, the real IP address of the DNS Server would be the same as the domain controller's IP address.**

The screenshot displays the Microsoft Azure portal interface for the resource group 'OSM720'. The 'Overview' tab is active, showing a table with one deployment named '1.Deploying' located in 'East US'. A terminal window is overlaid on the terminal icon, showing the output of the 'ipconfig /all' command. The output lists network configuration details for the 'Ethernet adapter Ethernet0', including the IPv4 address 10.0.139.10, subnet mask 255.255.255.0, and default gateway 10.0.139.10. The DNS Servers are listed as 10.0.139.10. A small terminal window is also visible in the bottom right corner, showing the user's name 'Lohan Vaddepally' and email 'lvaddepally@myseneca.ca'.

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Subscription (move) Azure for Students

Subscriptions ID : 745f6625-438f-41c2-985d-626a064ae804

Deployments : 1 Deploying

Location : East US

Tags (edit) Add tags

Resources Recommendations

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

Showing 1 to 1 of 1 records. Show hidden types

No grouping List view

Name ↑	Type ↑	Location ↑
OSM720	DevTest Lab	East US

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Name ↑	Type ↑	Location ↑
OSM720	DevTest Lab	East US

```
mongosh -u vladdepauly@lola -Lohan Vadddepauly
File Edit View
Lohan Vadddepauly
vladddepauly@mysoneca.ca
150115236
Ln 4, Col 1 37 characters 100% Windows (CRUF) UTF-8
```

