**Load Balancer**

Creation of Virtual Network

A screenshot of a computer

Description automatically generated

Creation of first Virtual machine under the network

A screenshot of a computer

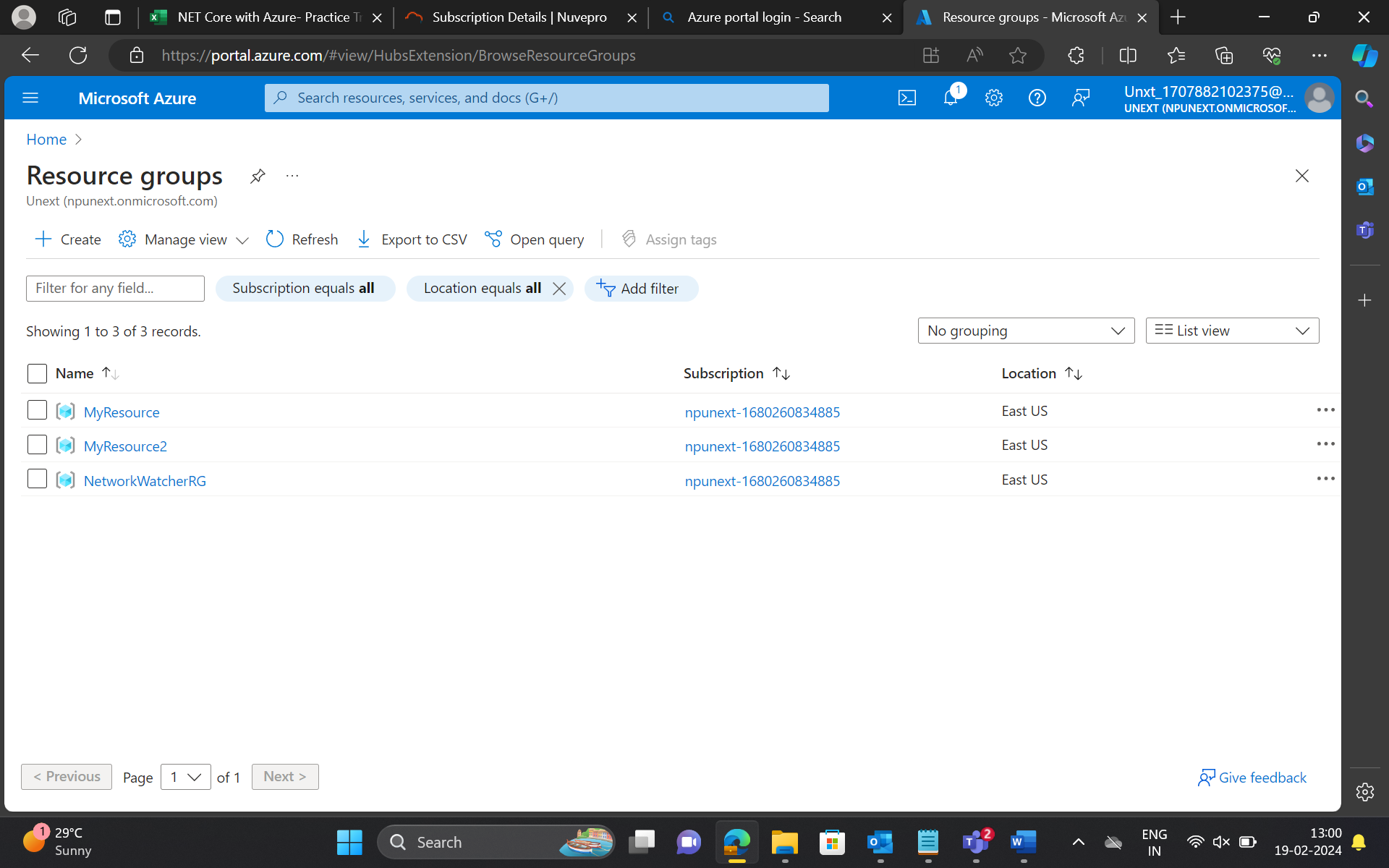
Description automatically generated

Creation of second Virtual machine under the network

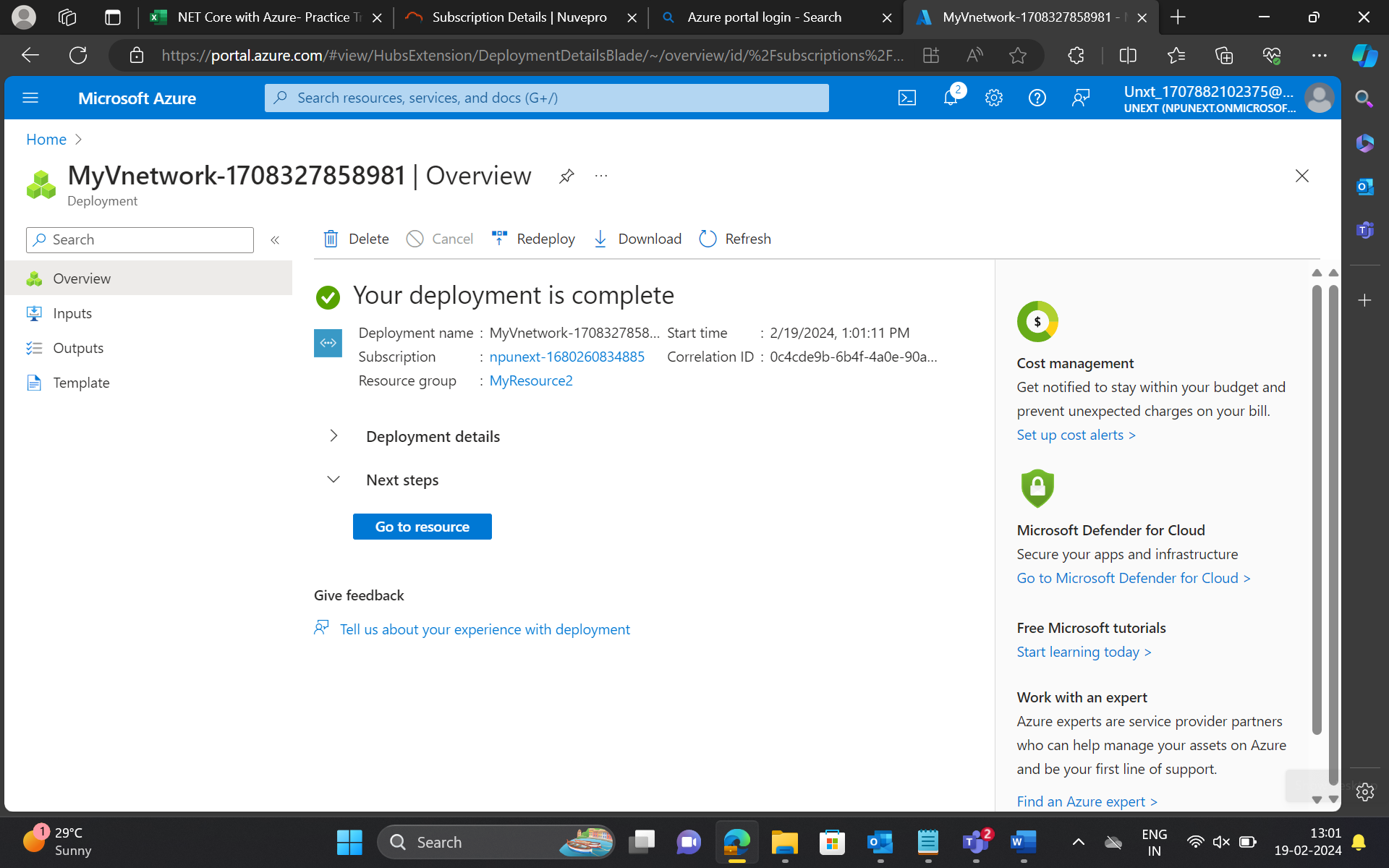


Load Balancer

Creation of new resource group



Create a virtual Network



Creation of load balancer under MyReSource2

A screenshot of a computer screen

Description automatically generated

To connect the webserver

A screenshot of a computer

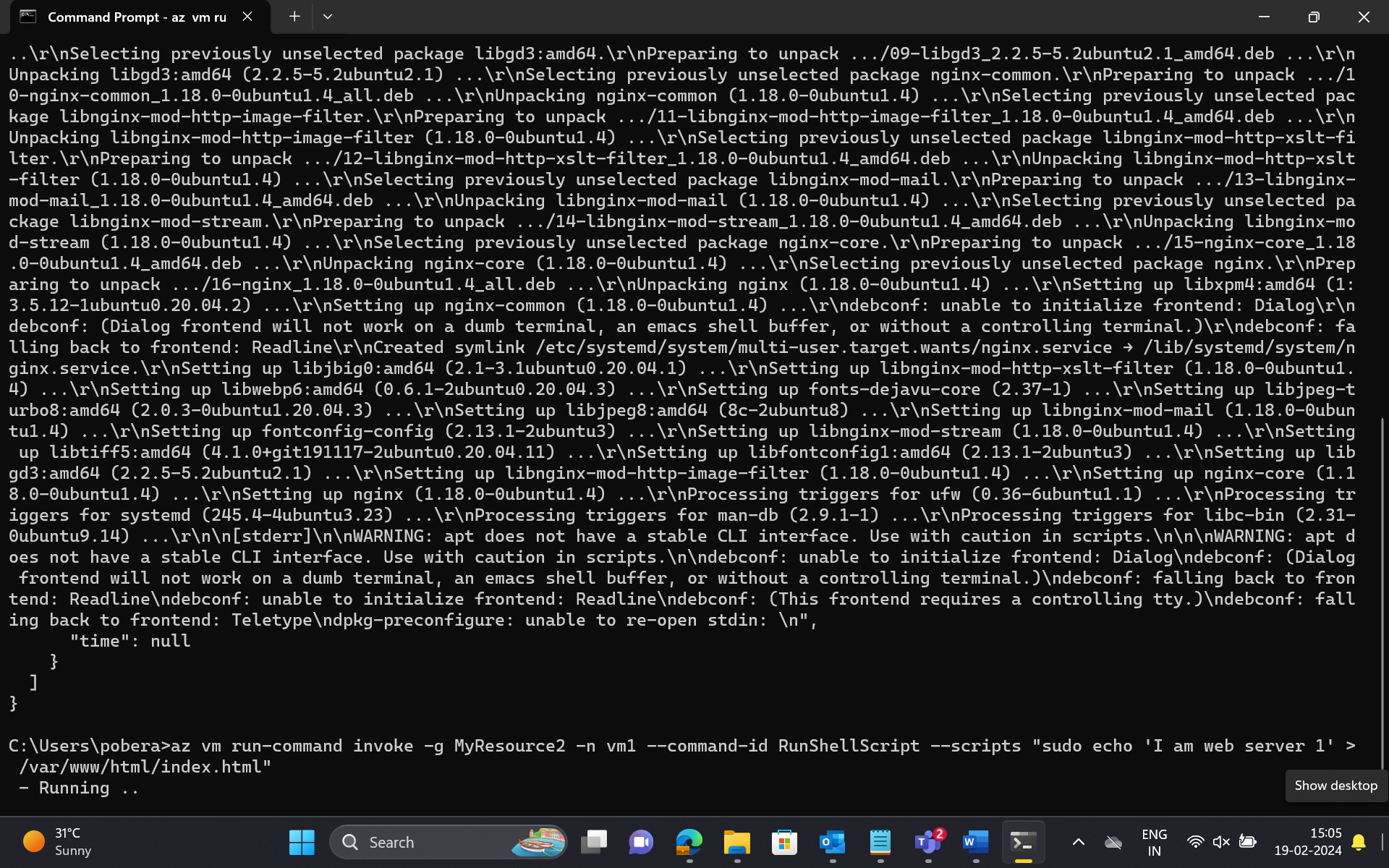
Description automatically generated

Creating another Virtual machine using same load balancer under MyResource2

A screenshot of a computer

Description automatically generated

Creating a web server for Virtual machine 1 (vm1)



Creating another server for Virtual machine 2(vm2)

A screenshot of a computer screen

Description automatically generated

Creating index.html file for vm1

A black screen with white text

Description automatically generated

Creation of index.html file for vm2

A black screen with white text

Description automatically generated

Copy the IP address of vm1

A screenshot of a computer

Description automatically generated

Paste It chrome tab

A screenshot of a computer

Description automatically generated

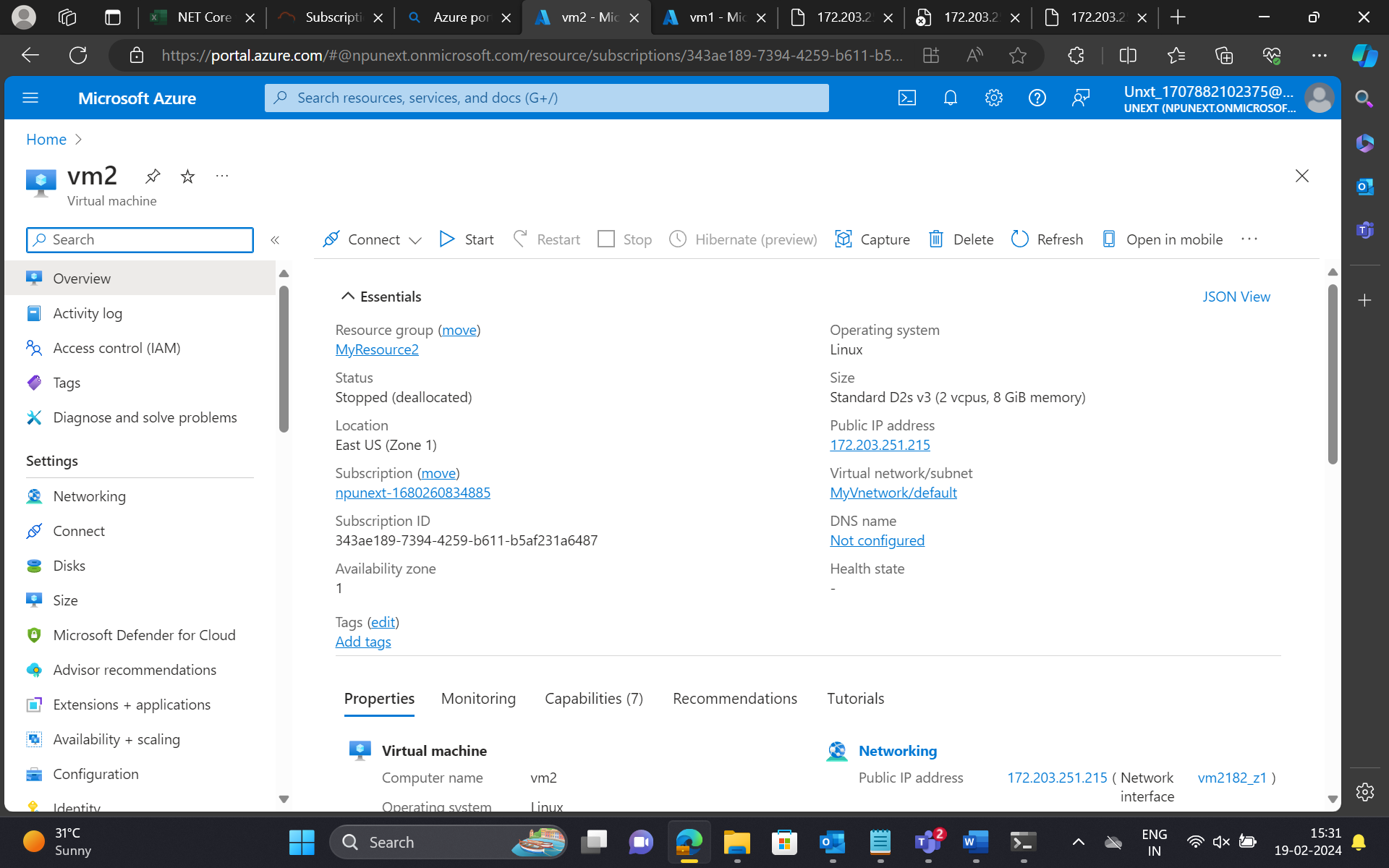
Copy the IP address of vm2

A screenshot of a computer

Description automatically generated

Paste it in chrome tab

Stop server of Vm2



Then copy the IP address of load balancer.

A screenshot of a computer

Description automatically generated

Now it will be shifted to the server of vm1 that is server 1

A screenshot of a computer

Description automatically generated

**Global Load Balancer**

Creation of a new server (virtual machine) with new load balancer

A screenshot of a computer screen

Description automatically generated

Creation index.html for server (virtual machine3) vm3

A screenshot of a computer screen

Description automatically generated