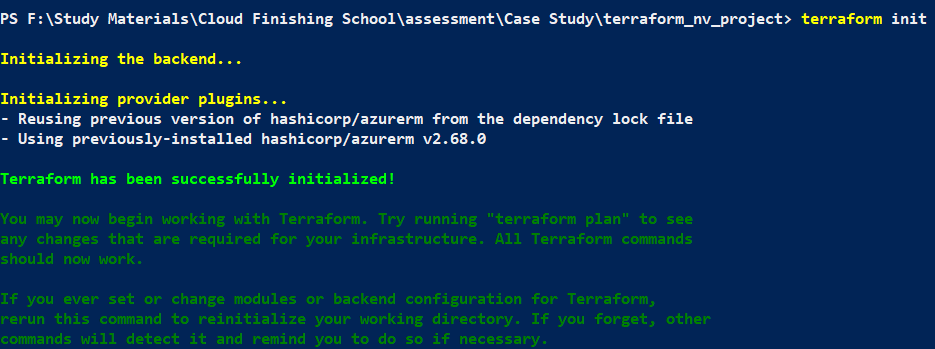
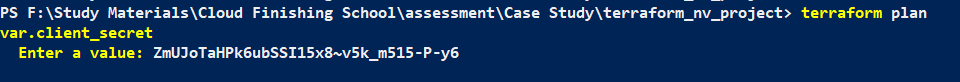
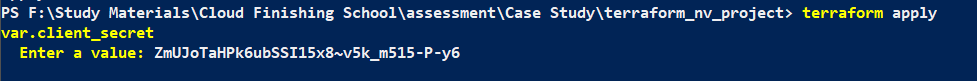
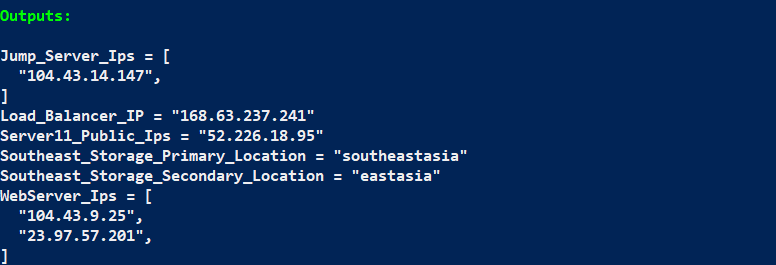
**Case Study – Nilavembu Herbs Project:**









**Terraform Outputs:**

Jump\_Server\_Ips = [

"104.43.14.147",

]

Load\_Balancer\_IP = "168.63.237.241"

Server11\_Public\_Ips = "52.226.18.95"

Southeast\_Storage\_Primary\_Location = "southeastasia"

Southeast\_Storage\_Secondary\_Location = "eastasia"

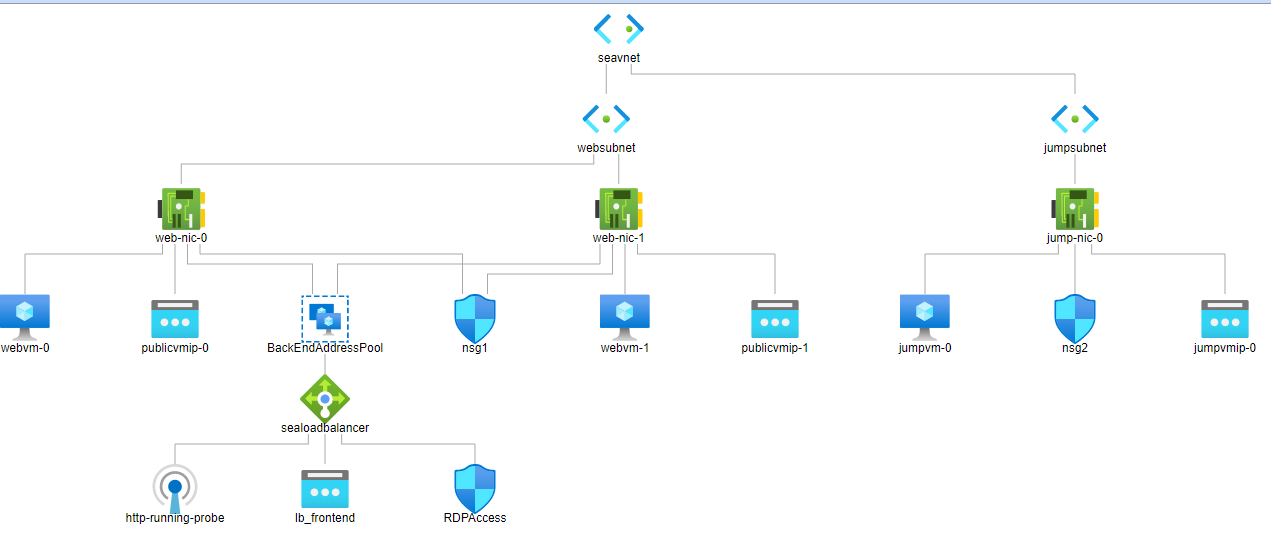
WebServer\_Ips = [

"104.43.9.25",

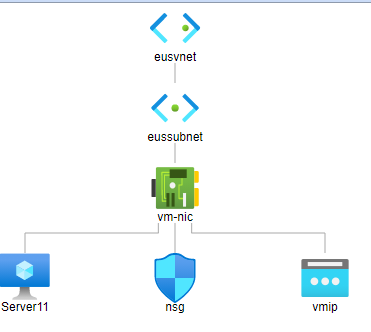
"23.97.57.201",

]

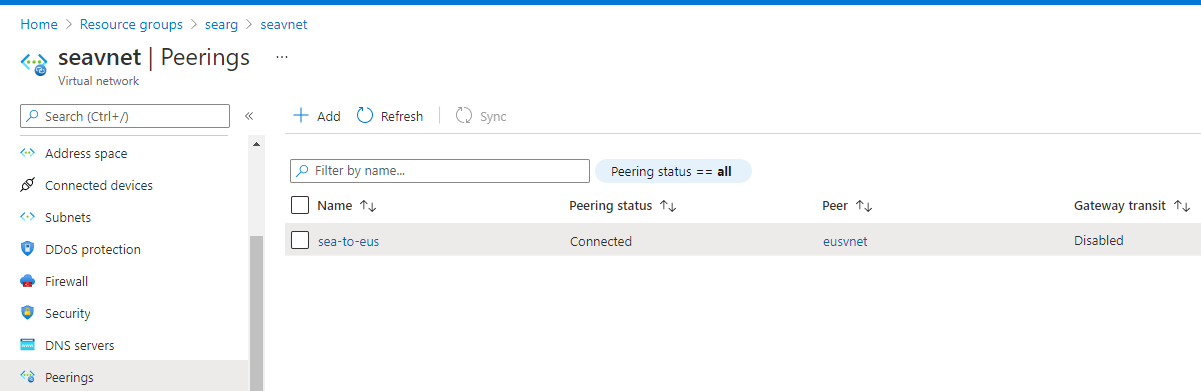
**Southeast Asia Azure Resources Diagram:**



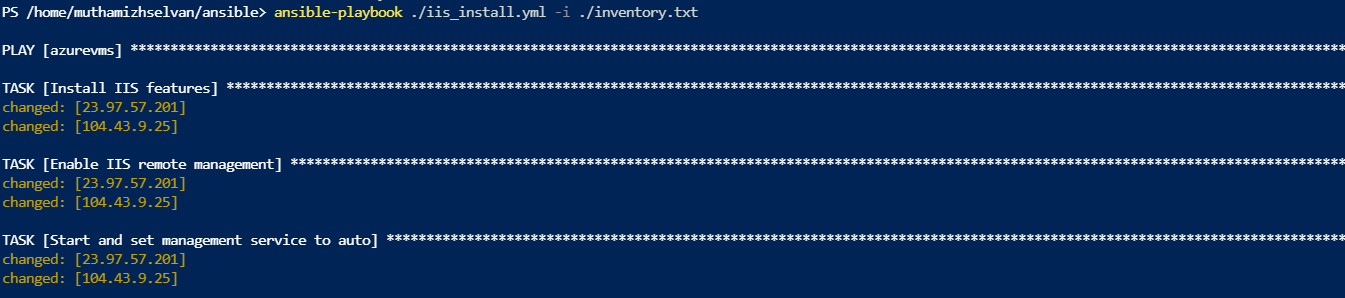
**East US Azure Resources Diagram:**

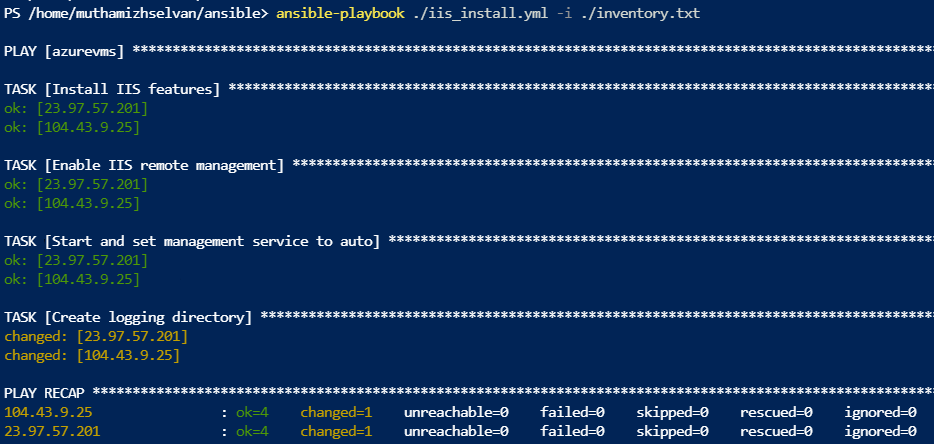
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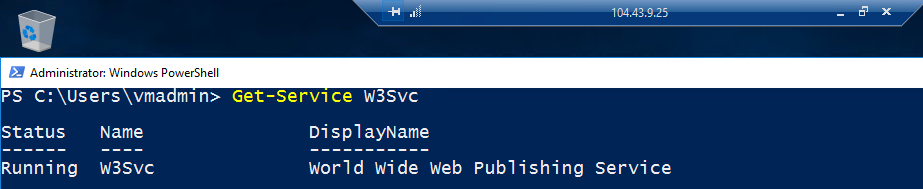
**VNet Peering:**

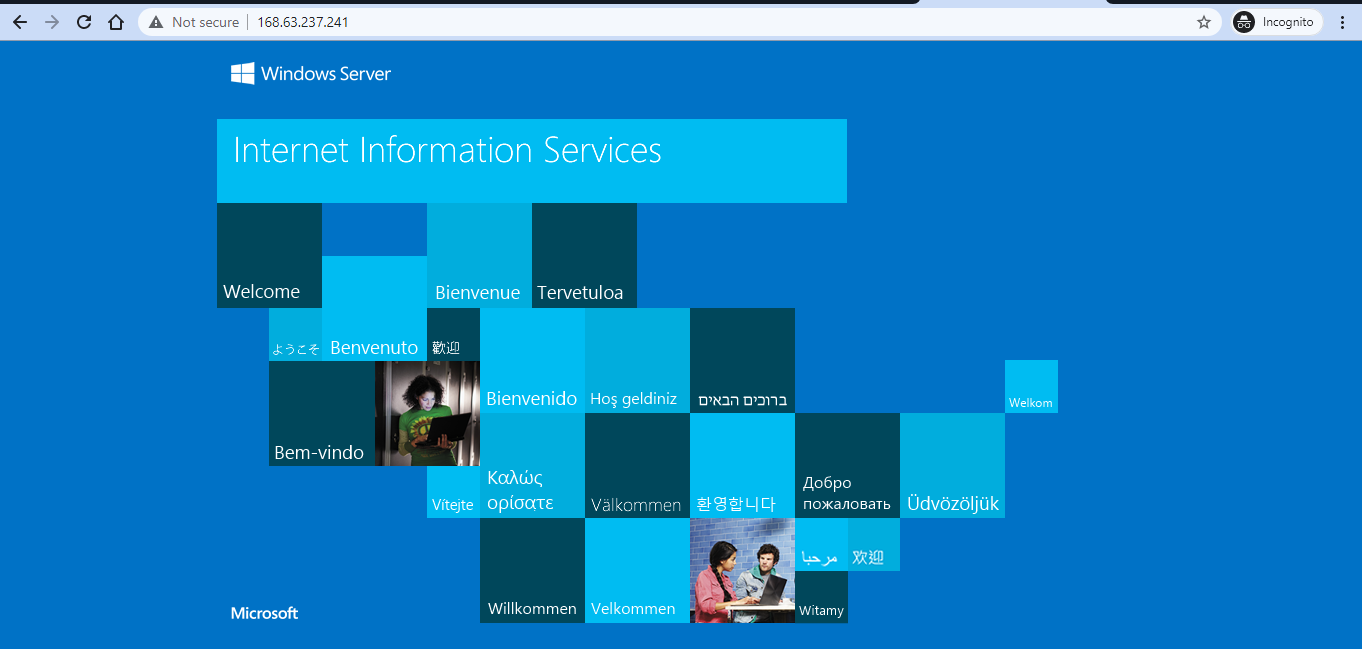
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**IIS installation using Ansible from Cloud Shell:**

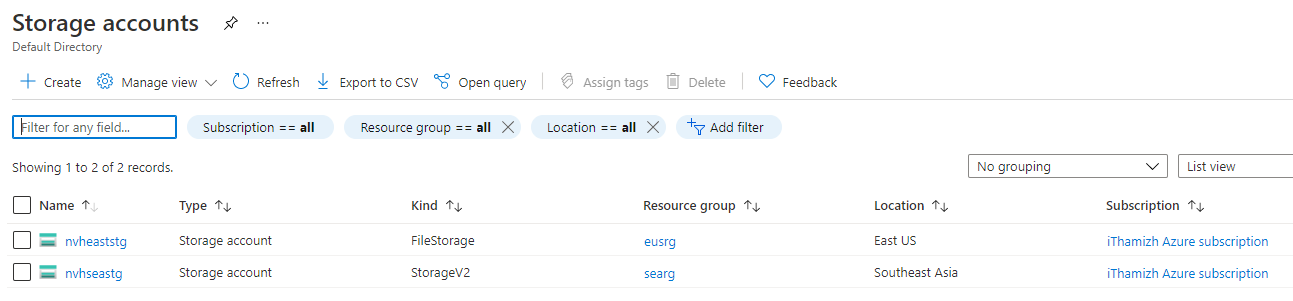
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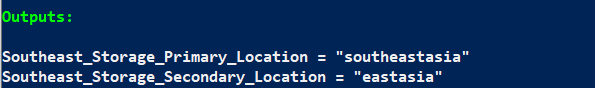
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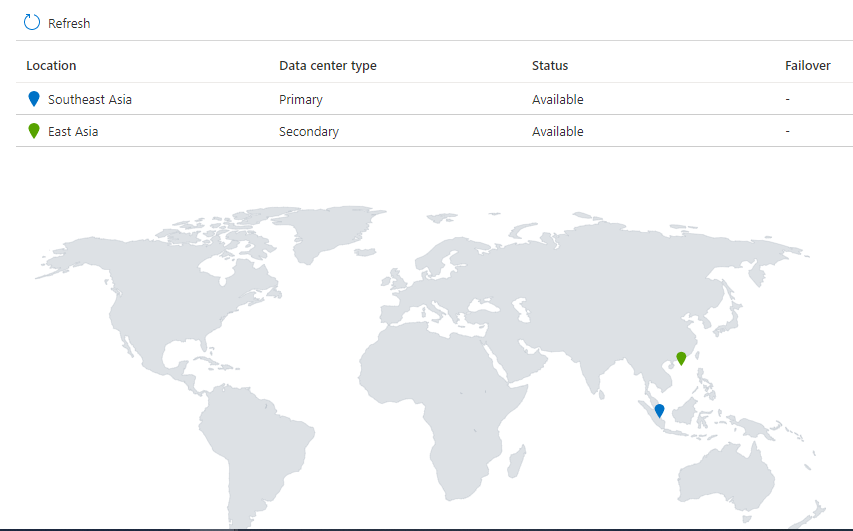
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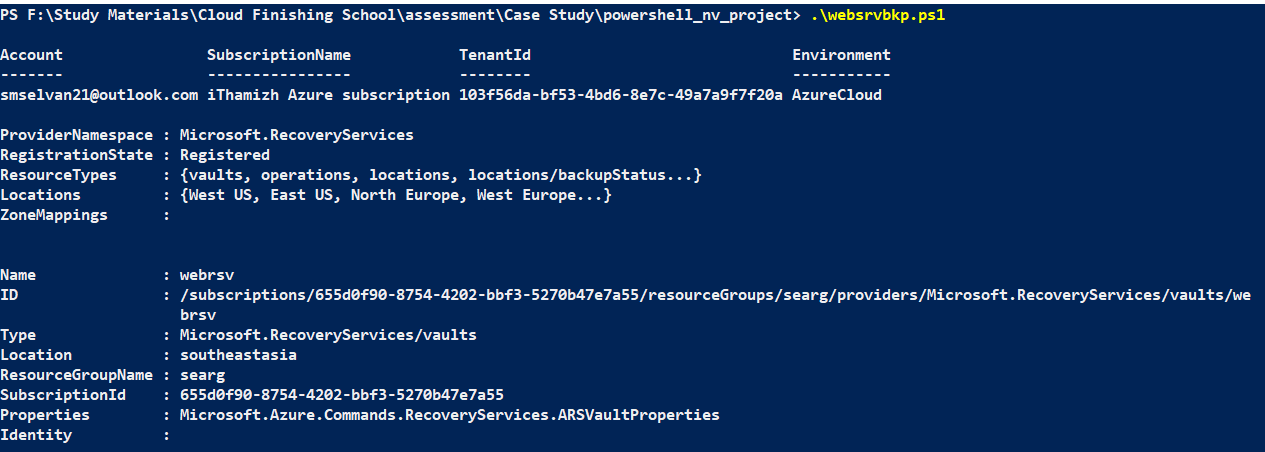
**Storage Accounts:**

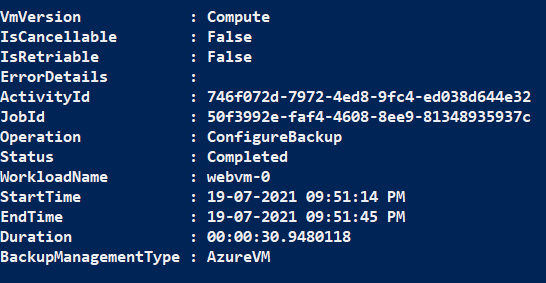
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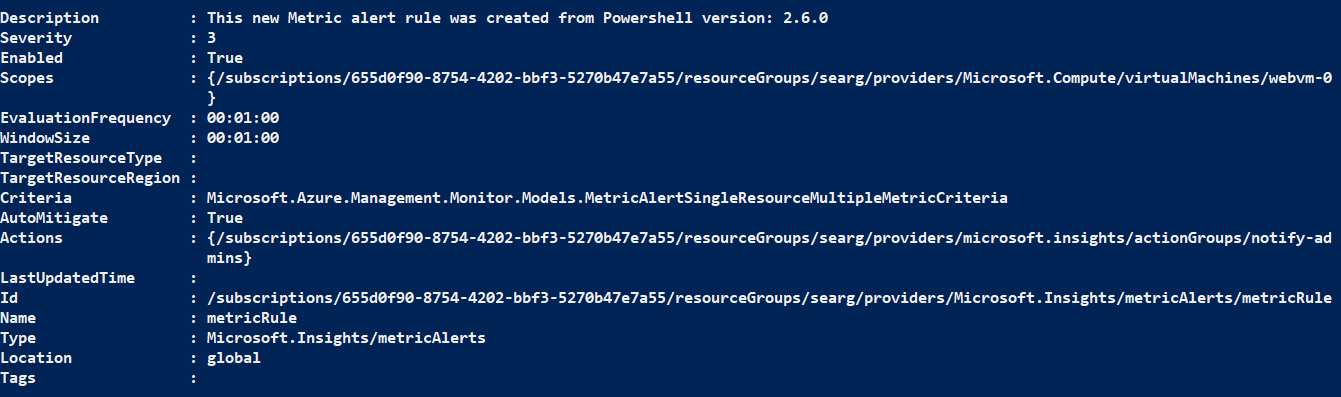
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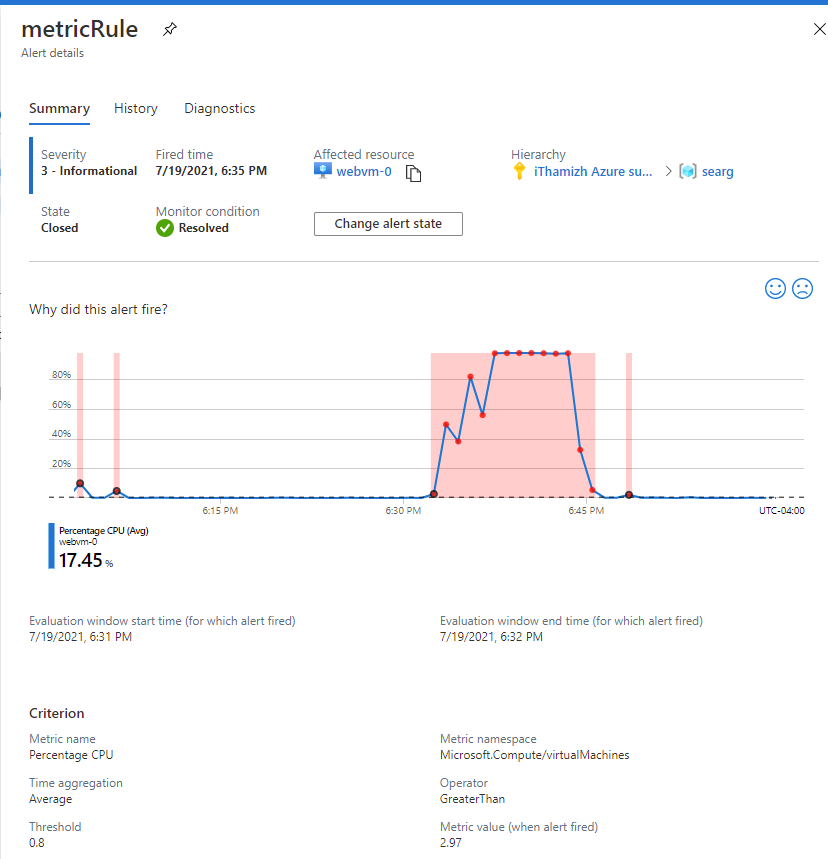
**Web Servers backup (PowerShell):**

****

****

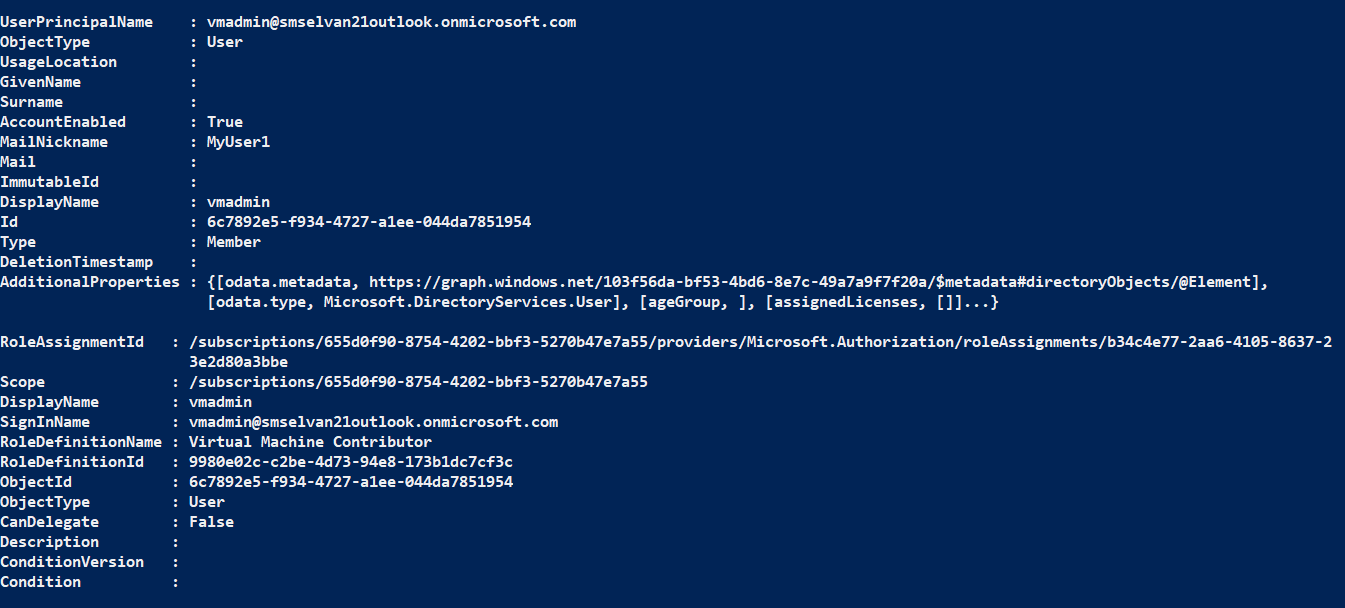
**Create alert to monitor the web server CPU utilization using PowerShell:**

****

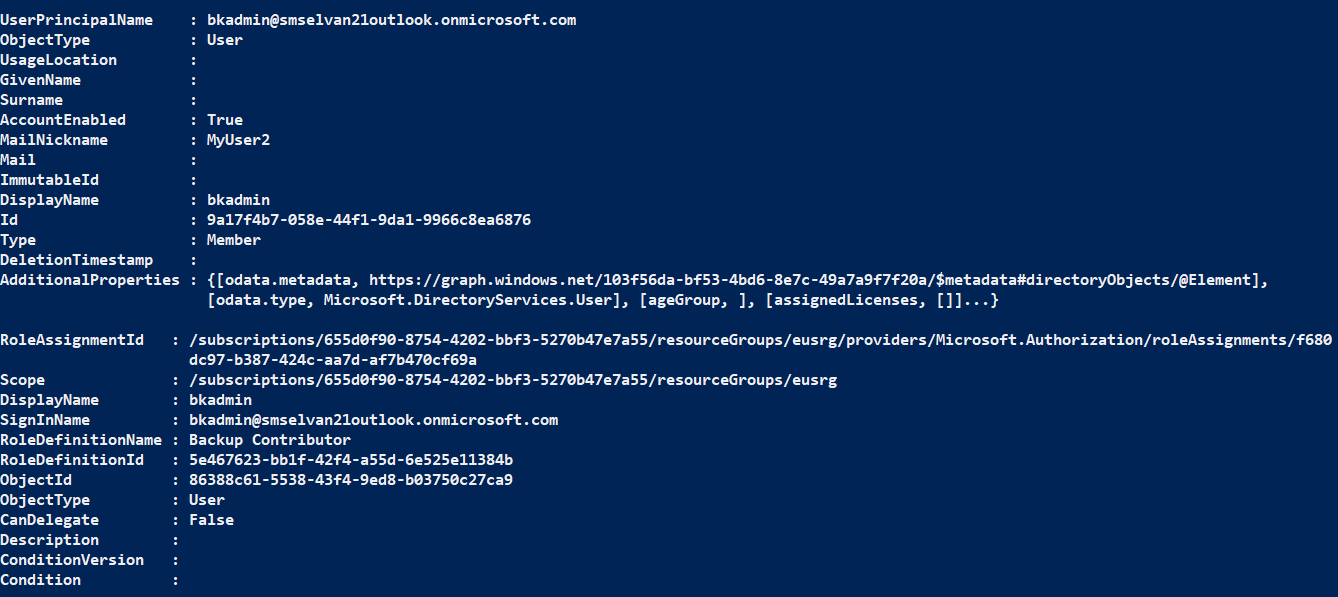
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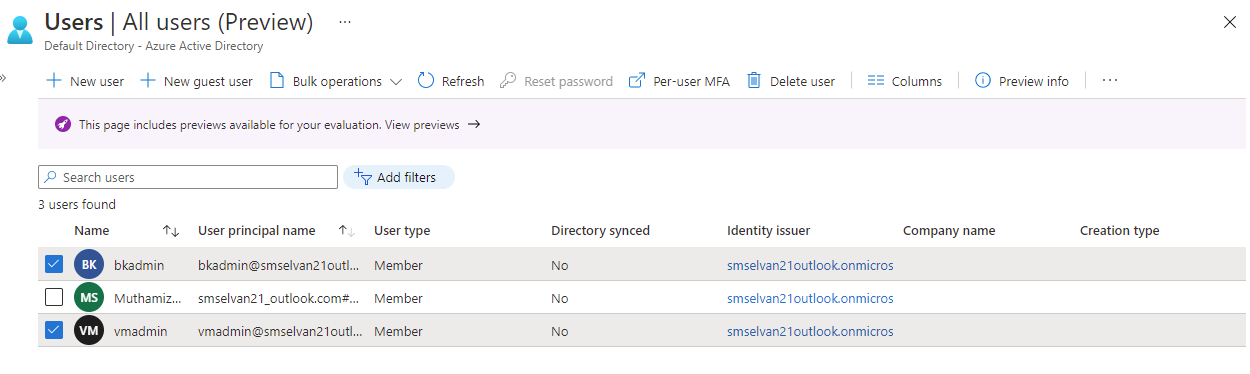
**RBAC:**

**VM Admin created using PowerShell:**

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**Backup Contributor:**

****

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