**Part 1: Azure Virtual Machine**

**Task 1.2: Create a VM using the Azure Portal. Install a web server and host a simple webpage.**

**1.** **Azure Login from cmd**

**A screenshot of a computer

Description automatically generated**

**A screenshot of a computer

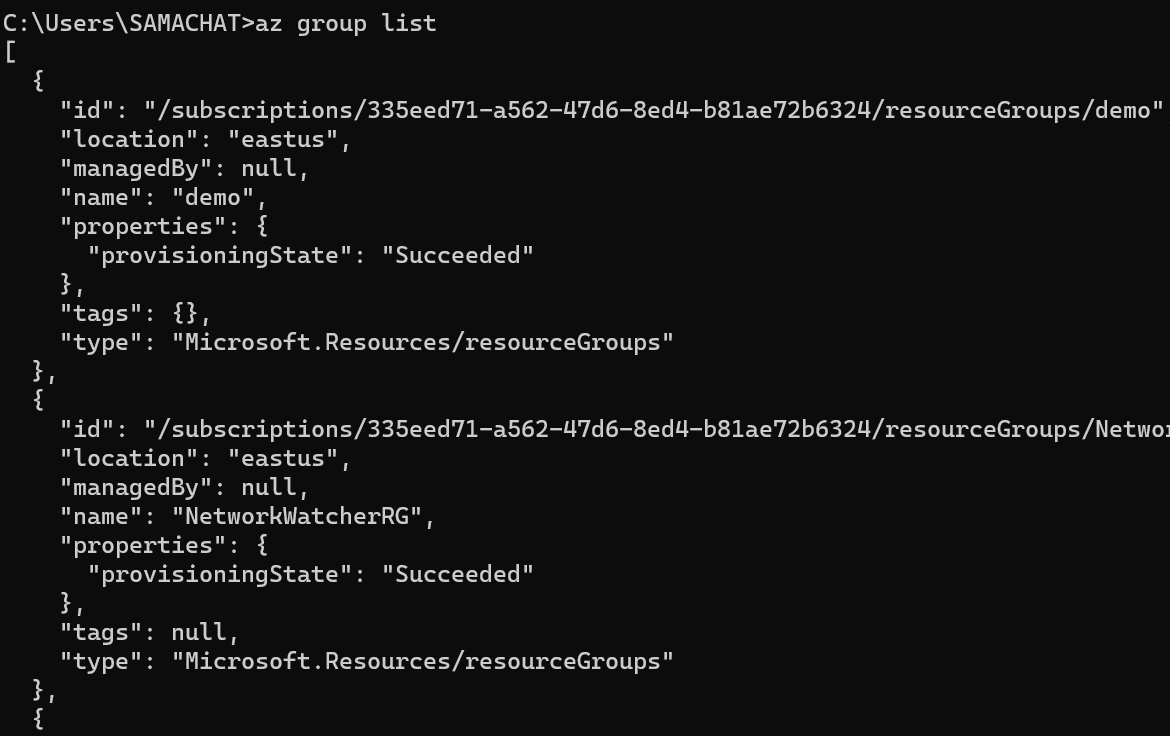
Description automatically generated**

**2. Create a resource group in Azure.**

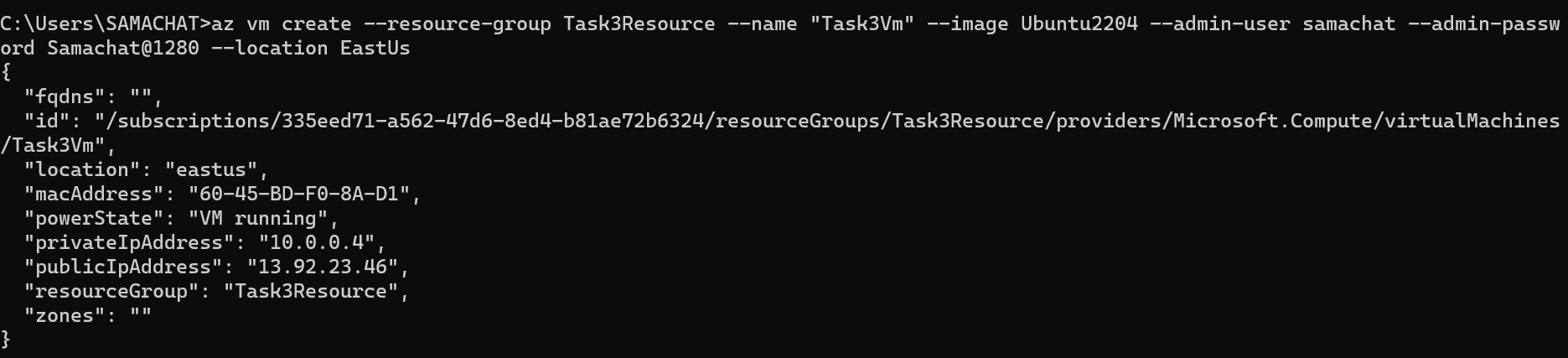
**A screenshot of a computer

Description automatically generated**

**3.** **Check for all resource groups in azure.**

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**4. Create a Virtual Machine in the resource group in Azure.**

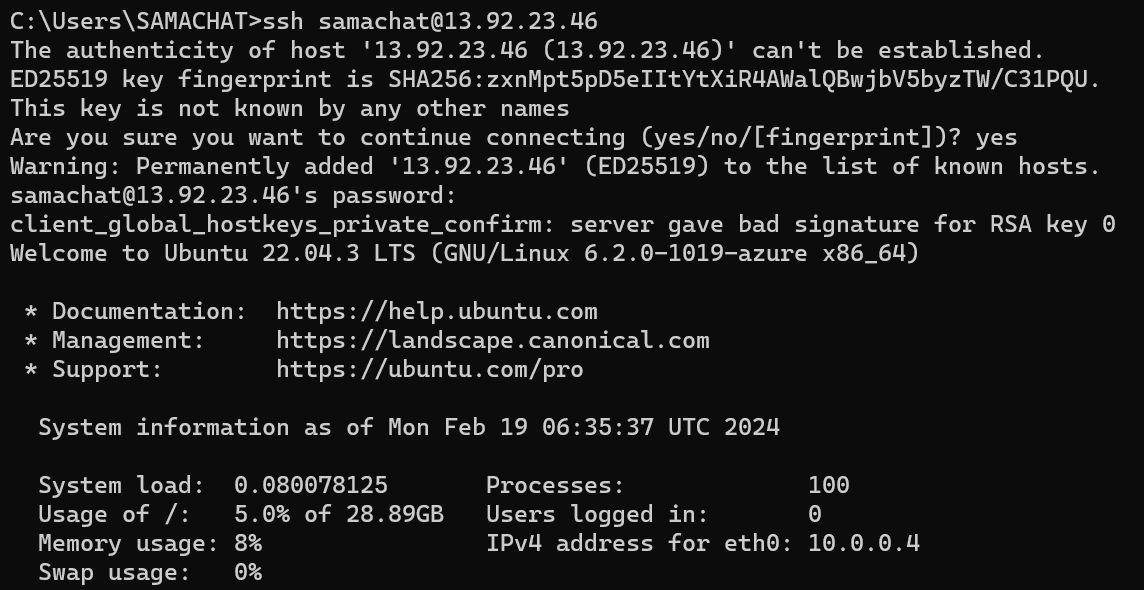
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**5.** **Check, if VM created or not**

**A screenshot of a chat

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**6. Login to Linux Vm**

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Description automatically generated**

**7.** **Check for packages latest version and update its info.**

**A screen shot of a computer

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**8. Download the nginx software.**

**A screenshot of a computer program

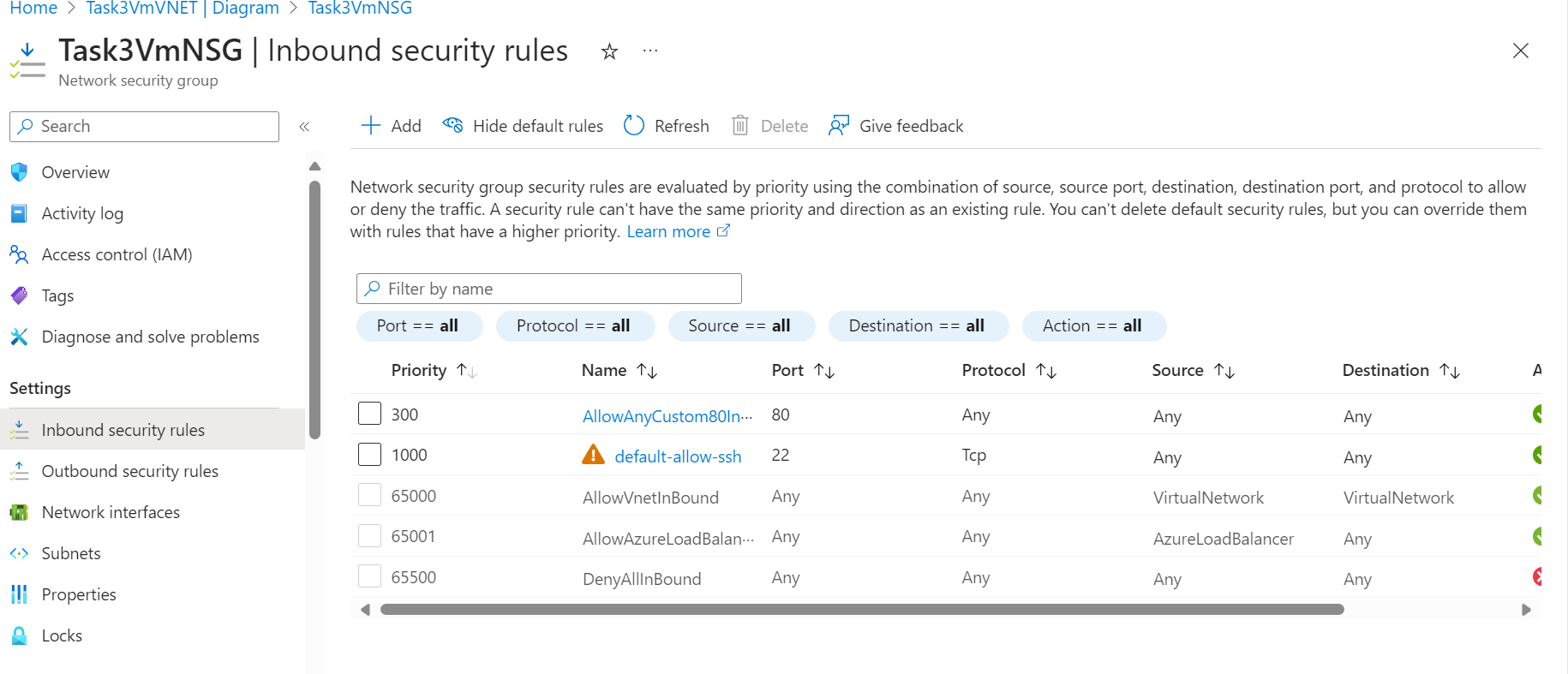
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**9.** **Check if nginx working or not.**

**A screenshot of a computer program

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**10.** **Add inbound c,which make this vm as web server**

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**11. Inbuilt html file in nginx folder, Ip is vm public Ip using which it is running**

**A screenshot of a computer

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**12.** **Html and CSS file in local computer**

**A white background with numbers

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**13.** **code to allow access to read and write or modify in html folder of nginx in vm**

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**14.** **Exit from vm**

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**15.** **Deploy html file from local computer to azure for hosting**

**A computer screen with white text

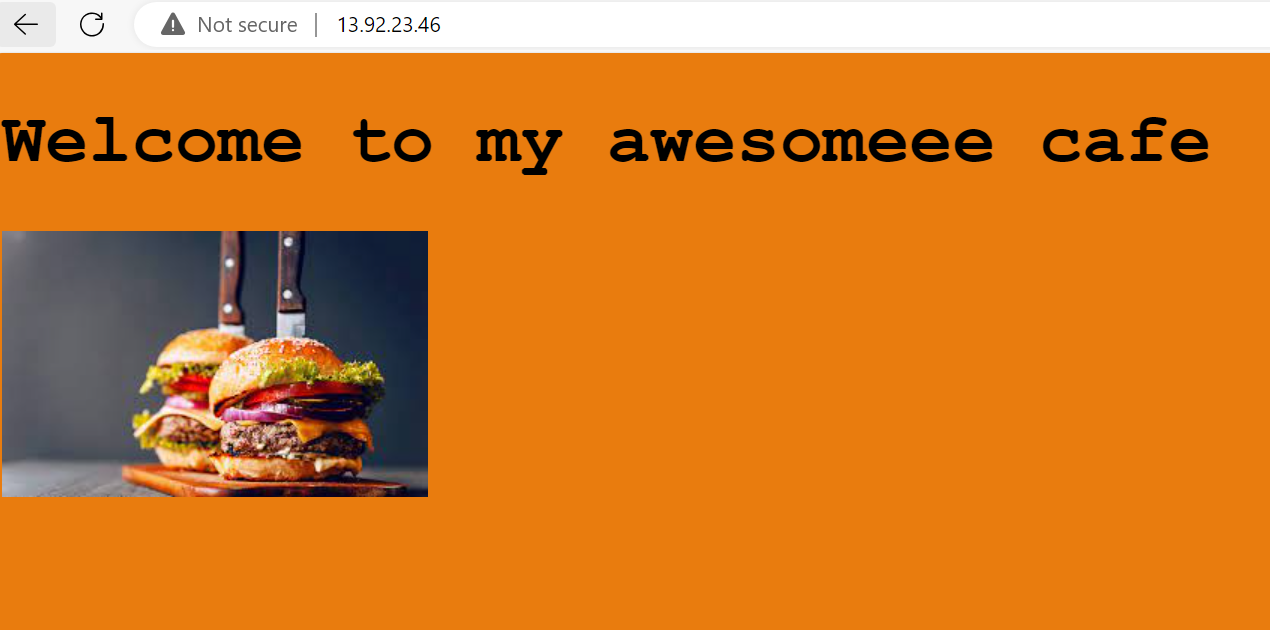
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**16.**

**A black screen with white text

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**17.**

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