

Module 7-Assignment- 3

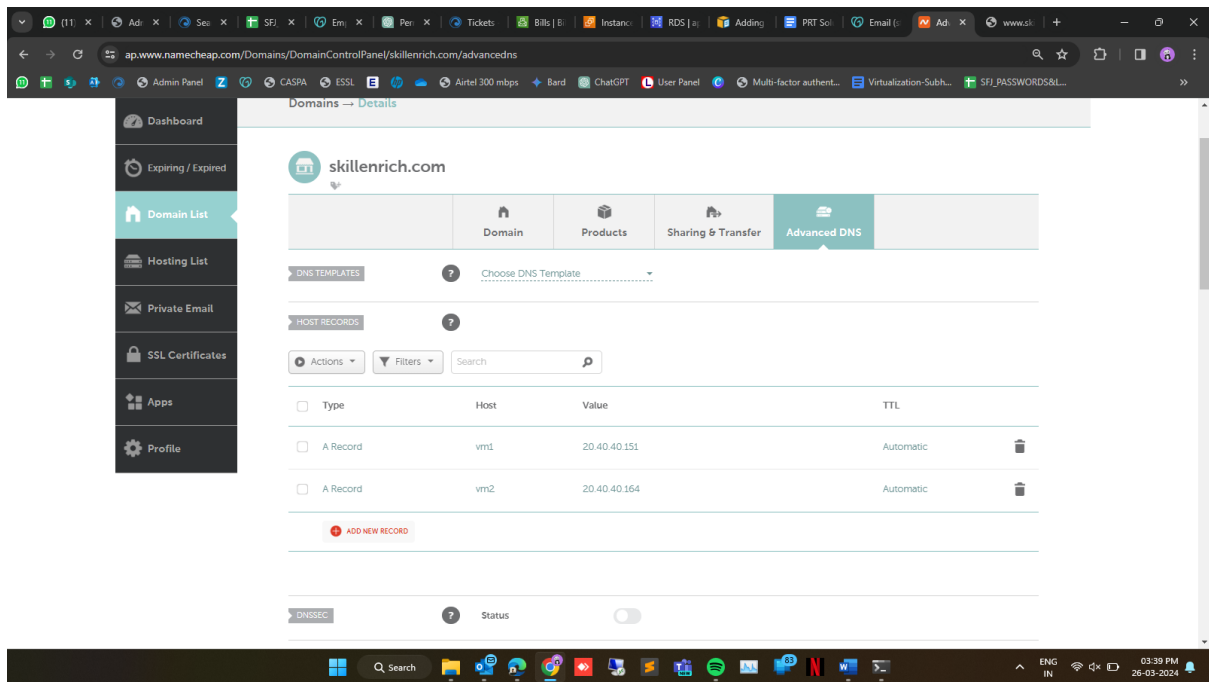
Tasks To Be Performed:

1. For the two VMs deployed previously configure DNS for the public IPs of the VM

The screenshot displays the Microsoft Azure portal interface for a virtual machine named 'vm1'. The left sidebar shows the 'Virtual machines' section with a search bar and a list of VMs including 'vm1' and 'vm2'. The main content area is divided into several sections: 'Essentials', 'Properties', 'Monitoring', 'Capabilities', 'Recommendations', and 'Tutorials'. The 'Essentials' section provides a quick overview of the VM's status, including its resource group, location, subscription ID, and availability zone. The 'Properties' section lists detailed information about the VM, such as its computer name, operating system, image publisher, image plan, VM generation, VM architecture, agent status, agent version, hibernation, host group, host, proximity placement group, colocation status, and capacity reservation group. The 'Networking' section shows the public IP address (20.40.40.151), private IP address (10.1.1.4), virtual network/subnet, and DNS name. The 'Size' section indicates the VM's size (Standard B1s), vCPUs (1), and RAM (1 GiB). The 'Disk' section shows the OS disk (vm1_disk1) and its encryption status (Disabled).

The screenshot displays the Microsoft Azure portal interface for a virtual machine named 'vm2'. The left sidebar shows the 'Virtual machines' section with a search bar and a list of VMs including 'vm1' and 'vm2'. The main content area is divided into several sections: 'Essentials', 'Properties', 'Monitoring', 'Capabilities', 'Recommendations', and 'Tutorials'. The 'Essentials' section provides a quick overview of the VM's status, including its resource group, location, subscription ID, and availability zone. The 'Properties' section lists detailed information about the VM, such as its computer name, operating system, image publisher, image plan, VM generation, VM architecture, agent status, agent version, hibernation, host group, host, proximity placement group, colocation status, and capacity reservation group. The 'Networking' section shows the public IP address (20.40.40.154), private IP address (10.1.1.5), virtual network/subnet, and DNS name. The 'Size' section indicates the VM's size (Standard B1s), vCPUs (1), and RAM (1 GiB). The 'Disk' section shows the OS disk (vm2_disk1) and its encryption status (Disabled).

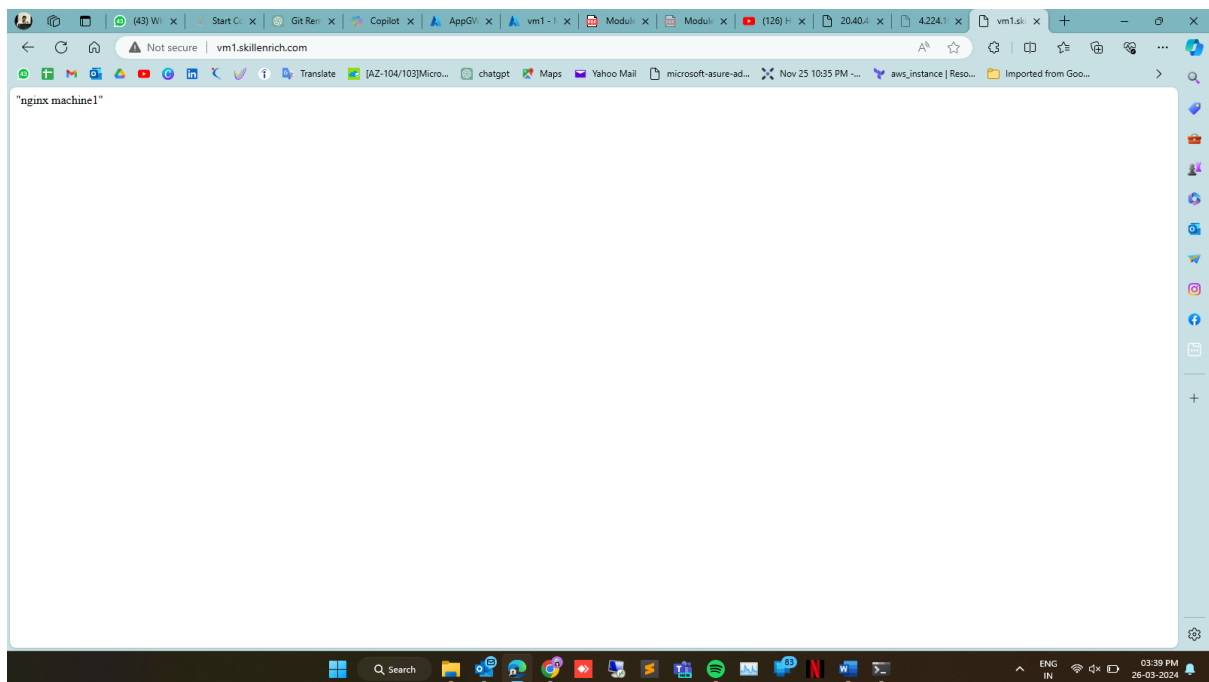
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The screenshot shows the Namecheap Domain Control Panel for the domain **skillenrich.com**. The interface includes a sidebar with navigation options: Dashboard, Expiring / Expired, Domain List (selected), Hosting List, Private Email, SSL Certificates, Apps, and Profile. The main content area is titled "Domains → Details" and features tabs for Domain, Products, Sharing & Transfer, and Advanced DNS (selected). Under the "Advanced DNS" tab, there are sections for "DNS TEMPLATES" (with a "Choose DNS Template" dropdown) and "HOST RECORDS". The "HOST RECORDS" section contains a table with the following data:

Type	Host	Value	TTL
A Record	vm1	20.40.40.151	Automatic
A Record	vm2	20.40.40.164	Automatic

Below the table is an "ADD NEW RECORD" button. At the bottom, there is a "DNSSEC" section with a "Status" toggle switch.



The screenshot shows a web browser window with the address bar displaying "vm1.skillenrich.com". The browser tabs include "Not secure | vm1.skillenrich.com". The main content area shows a terminal window with the text "nginx machine1". The browser's address bar also shows "vm1.skillenrich.com". The browser's taskbar at the bottom shows various application icons and the system clock indicating 03:39 PM on 26-03-2024.

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