

1.Create a P-T-S VPN and attach a VM to it

Select any vm

The screenshot shows the Microsoft Azure portal interface. The top navigation bar has several tabs open, including 'Updated Training Link for t...', 'vmdxc - Microsoft Azure', 'vpn2 - Microsoft Azure', 'Create a virtual network - c...', and 'Subnetting - Calculate Sub...'. The main content area is titled 'Microsoft Azure' with a 'Upgrade' button and a search bar. Below the search bar, the breadcrumb navigation shows 'Home > Virtual machines >'. A list item 'vmdxc' is selected, indicated by a blue icon. The main pane displays the 'vmdxc' virtual machine details. On the left, there's a sidebar with sections like 'Overview', 'Activity log', 'Access control (IAM)', 'Tags', 'Diagnose and solve problems', 'Settings' (Networking, Connect, Disks, Size, Security, Advisor recommendations, Extensions), and a search bar. The main content area shows the 'Essentials' section with details such as Resource group (testvm), Status (Running), Location (West US 2), Subscription (Free Trial), Computer name (vmdxc), and Networking (Public IP address 52.183.32.92). Below this is a 'Properties' tab with tabs for Monitoring, Capabilities, Recommendations, and Tutorials. At the bottom of the main pane, there are buttons for '+ Subnet', '+ Gateway subnet', and 'Refresh'. The status bar at the bottom right shows the date (29-08-2020) and time (11:53).

Create an virtual network.Delete the peering if anyone is connected to that virtual network.

Create the gateway to that network

The screenshot shows the Microsoft Azure portal interface. The top navigation bar has several tabs open, including 'vnet3 - Microsoft Azure', 'vpn2 - Microsoft Azure', 'Updated Training Link for the Hy...', 'Post Attendee - Zoom', and 'prasannadprasanna@g...'. The main content area is titled 'Microsoft Azure' with a 'Upgrade' button and a search bar. Below the search bar, the breadcrumb navigation shows 'Home > Virtual networks > vnet3'. The main pane displays the 'vnet3 | Subnets' section. On the left, there's a sidebar with sections like 'Virtual networks' (Default Directory), 'Add', 'Manage view', 'Overview', 'Activity log', 'Access control (IAM)', 'Tags', 'Diagnose and solve problems', 'Settings' (Address space, Connected devices, Subnets, DDoS protection, Firewall, Security, DNS servers), and a search bar. The main content area shows a table of subnets. The table has columns: Name, IPv4, IPv6 (many availa...), Delegated to, and Security g. It contains two rows: 'subnetass1' (192.168.1.0/24) and 'GatewaySubnet' (192.168.0.0/24). Below the table are buttons for '+ Subnet' and '+ Gateway subnet'. At the bottom of the main pane, there are buttons for '+ Subnet', '+ Gateway subnet', and 'Refresh'. The status bar at the bottom right shows the date (28-08-2020) and time (14:30).

creating point to site vpn

The screenshot shows the Microsoft Azure portal interface. The user is in the 'Virtual network gateways' section under the 'Microsoft Azure' blade. The main pane displays the 'Essentials' details for a resource named 'vpn2'. Key information includes:

- Resource group (change): vnet3
- Location: East US 2
- Subscription (change): Free Trial
- SKU: VpnGw1
- Gateway type: VPN
- VPN type: Route-based
- Virtual network: vnet3
- Public IP address: 40.75.84.25 (ip2)

On the left sidebar, there are sections for Overview, Activity log, Access control (IAM), Tags, Diagnose and solve problems, Settings (Configuration, Connections, User VPN configuration, Properties, Locks, Export template), and Monitoring. A 'Health check' button is present, and a 'Documentation' link is available.

Here we are running the command to export the certificates in powershell ISE

The screenshot shows the Windows PowerShell ISE window. The script 'certificateprogram.ps1' contains the following code:

```
1 $cert = New-SelfSignedCertificate -Type Custom -KeySpec Signature -Subject "CN=DASARIOOT" -KeyExportPolicy Exportable -H^
2 New-SelfSignedCertificate -Type Custom -DnsName DASARICLIENT -KeySpec Signature -Subject "CN=DASARICLIENT" -KeyExportPo^
3
```

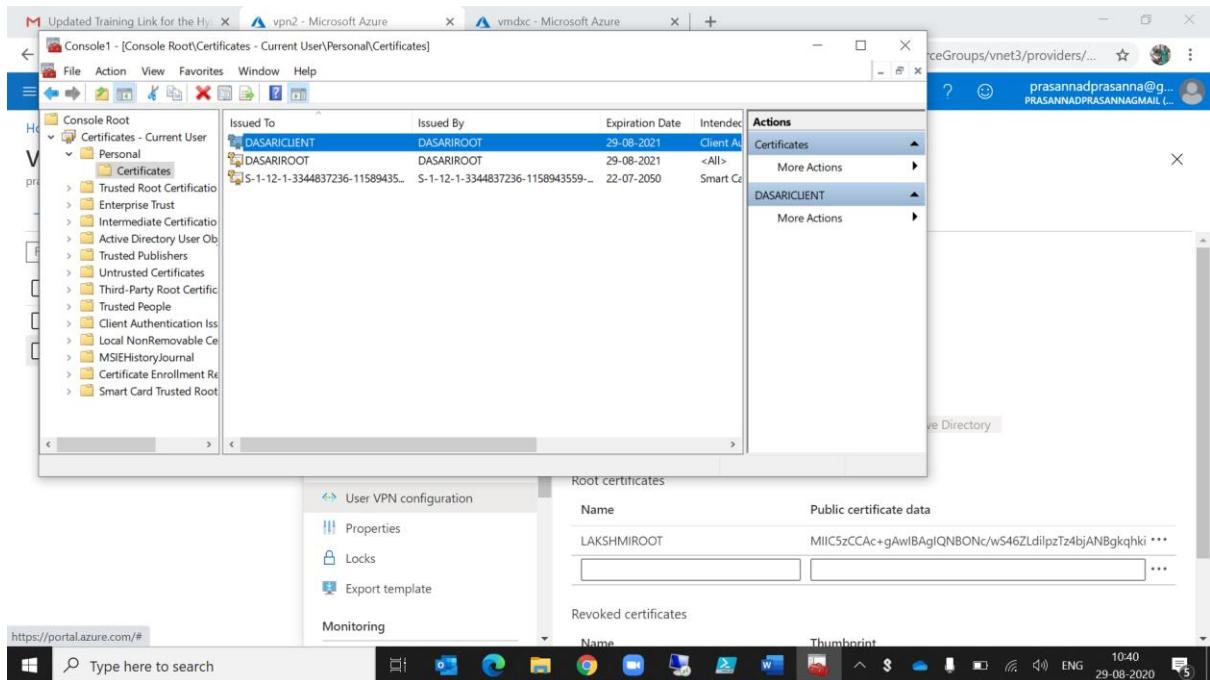
The PowerShell window shows the execution of the script. The output indicates the creation of two certificates:

```
PS C:\windows\system32> $cert = New-SelfSignedCertificate -Type Custom -KeySpec Signature -Subject "CN=DASARIOOT" -KeyExportPo^
PS C:\windows\system32> New-SelfSignedCertificate -Type Custom -DnsName DASARICLIENT -KeySpec Signature -Subject "CN=DASARICLIE^
PSParentPath: Microsoft.PowerShell.Security\Certificate::CurrentUser\My
Thumbprint Subject
----- CN=DASARICLIENT
```

A command palette on the right side lists various PowerShell cmdlets, and the status bar at the bottom shows the date and time as 29-08-2020 10:37.

GO TO THE MMC CONSOLE->FILES->OPEN->CLICK CONSOLE AND IN THAT PERSONAL ->CERTIFICATES

Take the root certificate and export that certificate



After that we open the root certificate in desktop .give right click open with notepad and copy that text and paste it in user vpn configuration

```
DASARIROOT.cer - Notepad
File Edit Format View Help
-----BEGIN CERTIFICATE-----
MIIC5TCCAc2gAwIBAgIQbTNwx8wWLpBME9sATroSxzANBgkqhkiG9w0BAQsFADAV
MRMwEQYDVQQDDApEQVNBUKIST09UMB4XDTiMDgyOTAA0NTY1NloXDTiXMDgyOTAA1
MTY1NlowFTETMBEGA1UEAwkKREFTQVJJUk9PVDCASiSwDQYJKoZIhvcNAQEBBQAD
ggEPADCCAQoCggEBANJTABE6uajmnEVeePEoLoejr39UImeI3hPH9x1DQpAOiQ_
djJuwQCl8+kLpsL1xwyUxajeozCr9be3EKfnBgcdL3ouMEMFkPV4z+izEiPVbda/
Y2lpZtluoluK/8uj5yIvCUC1r15Em5aztUN5QMUi16x6OWAuZdhVQfMLks5MDzJY
21SA/bmhCdM9cuvMGev52nCVkqWu+igYGXG11GaNzjBsawpT1D+m5QAGZl0dmeQ
X1917e3tkZ7OgeCqvEkjyOa3q/lBa7Z+yPOt7/0NQOPs3BUDghpuFAT7krChd3p_
3MX8By1z6k/oLuyRoQj9IA94zyLDSeKdjtS6VswkCAwEAaaMxMC8wDgYDVR0PAQH/
BAQDagIEMB0GA1UdDgQWBBCQYNjX0OhIONvznr5lkJD8XIusTANBgkqhkiG9wB
AQsFAAOCAQEArVUDIdj6kfAlh7RubeoijKtgXuVEKYVGvna4lkYVsj3KqrHBu0
dpAmhe9UH2i0E8aNVr9xHA/ysGNxSEyJE4srwwFyBuDiv99RhixYAY7HYh9nr_
FsaNFuWZ75isCitnXoLBRu3U3IYdbSBKx53SYljDk6IioCpczM/4bDunbjTE
rkNF1fQFrwB4DL21WBACaMH1WVYjeTabpE8DTG8nP2eoukSwQCy62yNggz64Bi
T1gNsYsLey/CkFpw6rEnft59R/W+sY3l/pMsfrvx05EzUGweRj7yXiU81pRTD
TiHcD/JkneFnz8vbHdR/6dzatO3xeIsLuw==
-----END CERTIFICATE-----
```



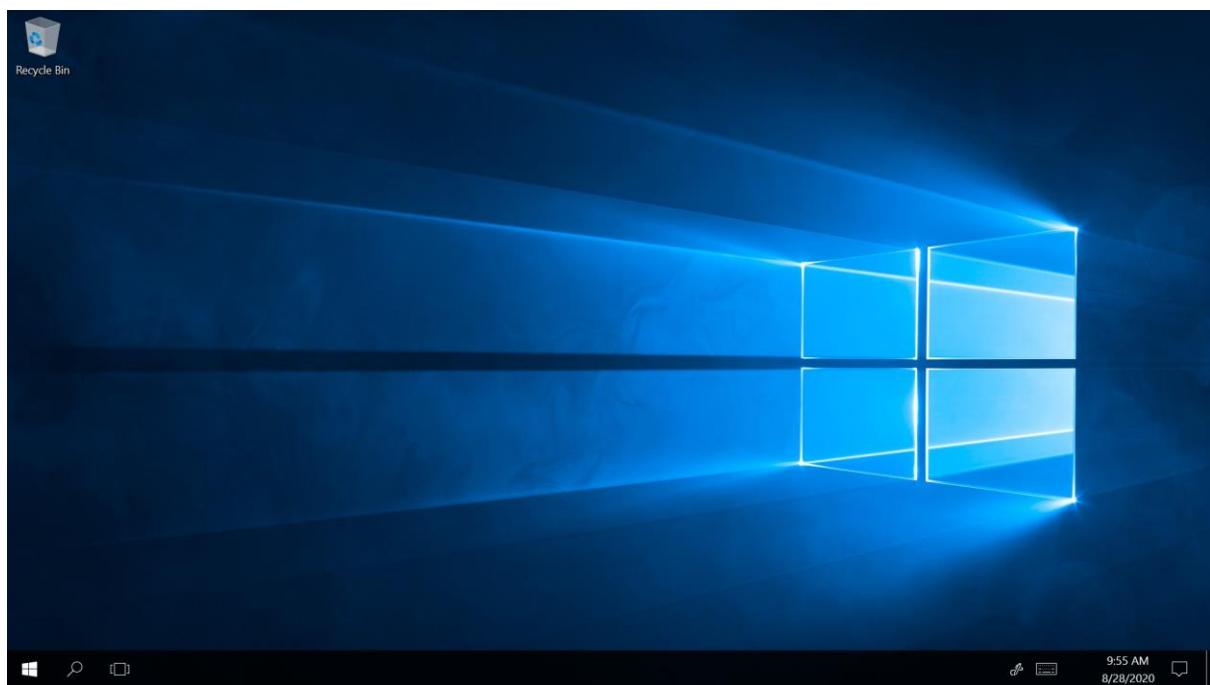
Go to the user vpn configuration and configure now

The screenshot shows the Microsoft Azure portal interface. The user is navigating through the 'Virtual network gateways' section, specifically configuring the 'User VPN configuration' for a gateway named 'vpn2'. Key settings visible include:

- Address pool:** 172.168.1.0/24
- Tunnel type:** IKEv2 and SSTP (SSL)
- Authentication type:** Azure certificate (selected)
- Root certificates:** A list of certificates, with one named 'DASARIROOT' currently selected.

Save the user vpn configuration and download the client vpn

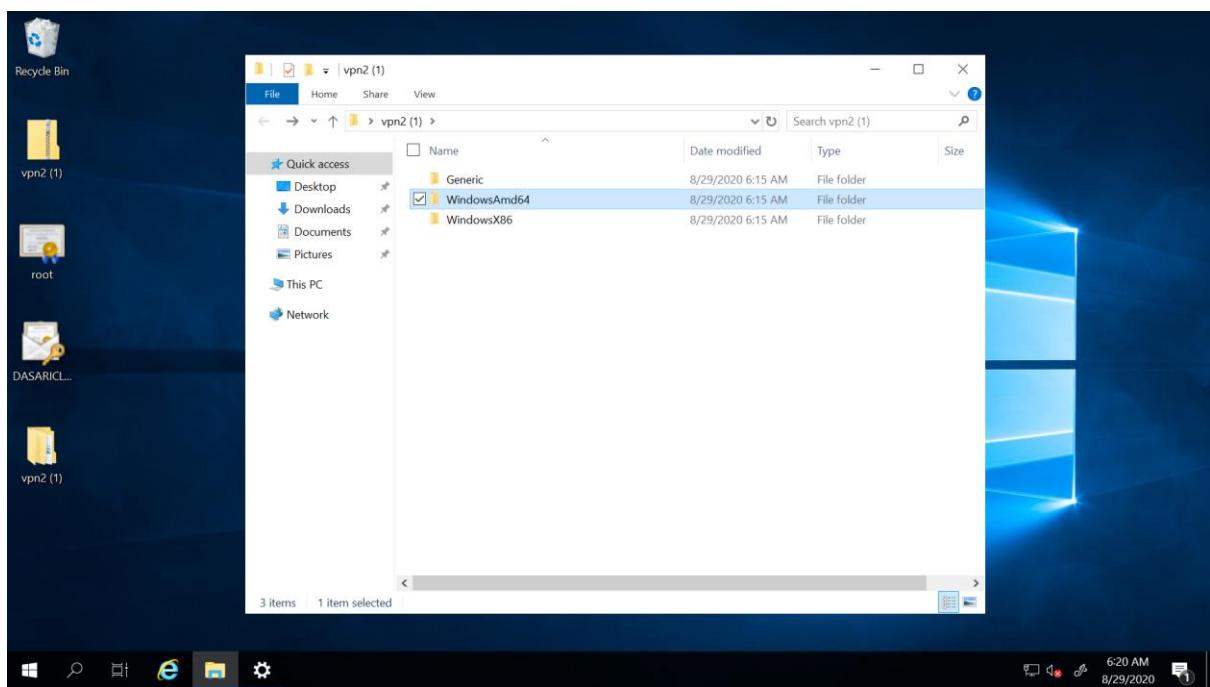
Connect to the vm using public ip address

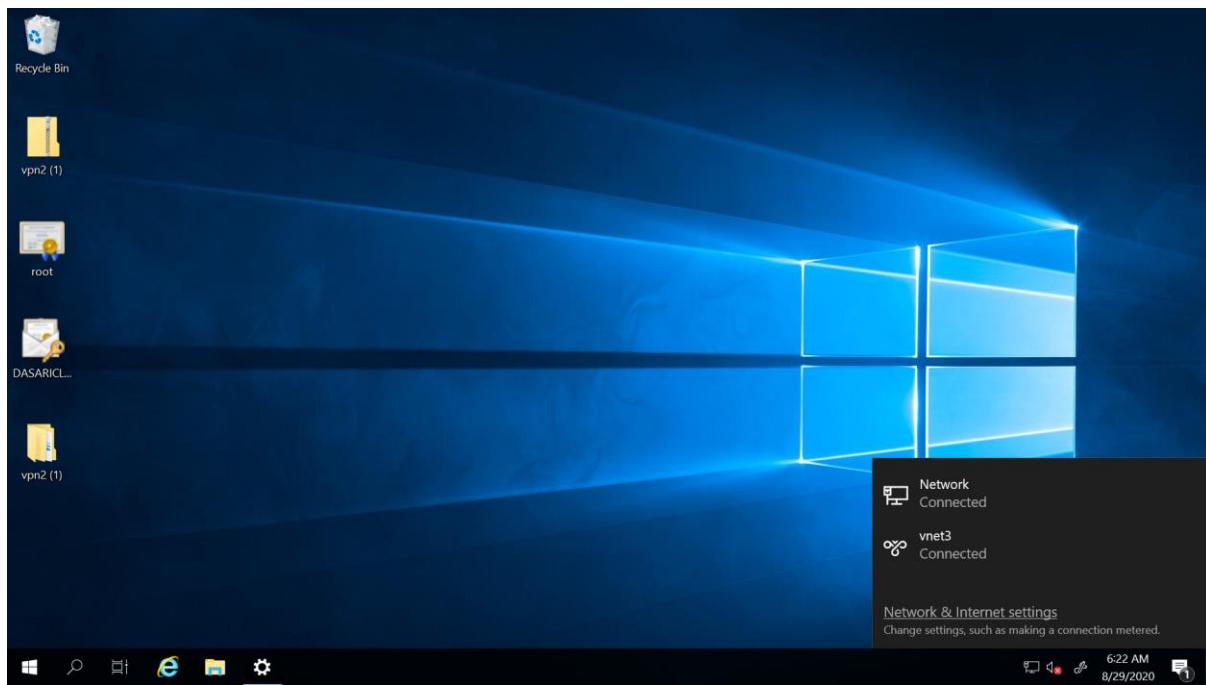


Copy and paste the root and client certificates in the inside vm and also copy paste the vpn client file

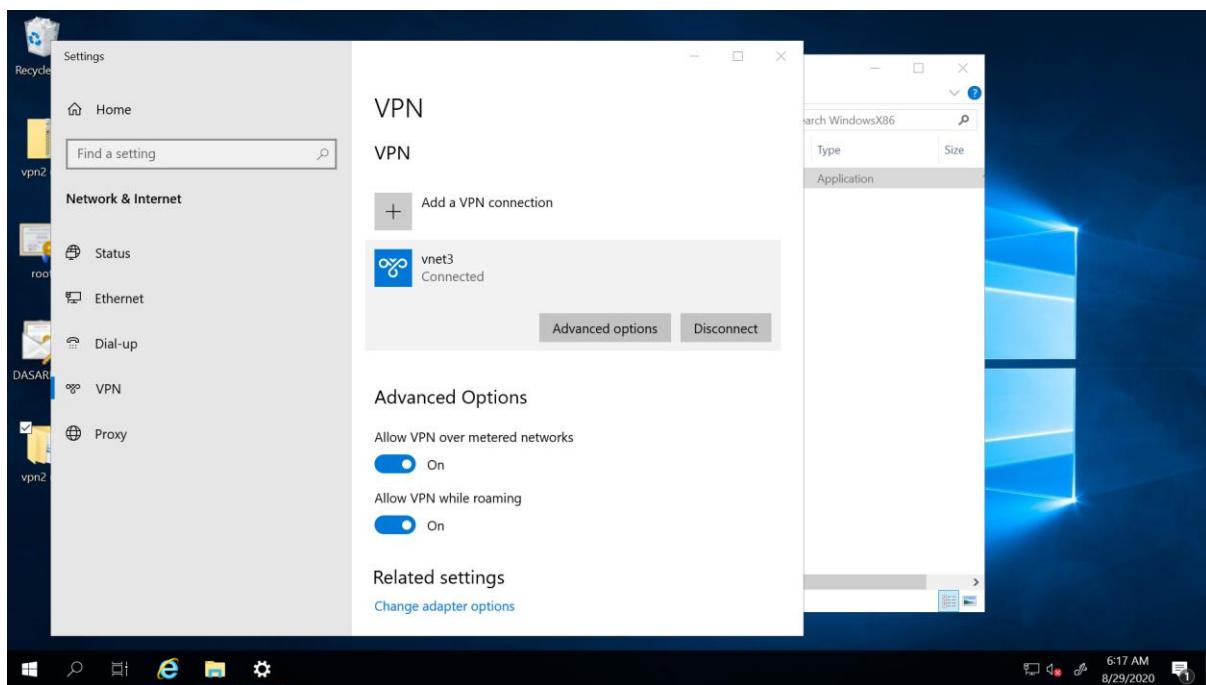


Install the client certificate in the remote desktop after that installation of client certificate we see vpn in wifi box





Go to the vnet and click on connect



It is connected.

2.create a two web application in west us and central Us then attach to the traffic manager with Priority routing method

Create the two app services

This is one app service .in creating ap service we can fetch the any file and paste in the image field.so I take html file in docker hub website

Go to the hub.docker.com and fetch the html file to create web application

The screenshot shows the Microsoft Azure portal interface. The top navigation bar has three tabs: 'webdxc1 - Microsoft Azure', 'vpn2 - Microsoft Azure', and 'satzisa/html5-speedtest - Docker Hub'. The current view is for the 'webdxc1' app service, which is an 'App Service'. The main content area displays the 'Overview' section with details such as Resource group (webapp1), Status (Running), Location (West US), Subscription (Free Trial), and Tags. On the left sidebar, there are sections for 'Overview', 'Activity log', 'Access control (IAM)', 'Tags', 'Diagnose and solve problems', 'Security', 'Events (preview)', 'Deployment' (with 'Quickstart', 'Deployment credentials', and 'Deployment slots'), and a 'Diagnose and solve problems' button. At the bottom of the screen, the Windows taskbar shows icons for File Explorer, Mail, Edge, Google Chrome, File Explorer, Task View, Task Manager, and a Start button.

This is one html file

The screenshot shows a Microsoft Edge browser window with the title 'HTML5 Speedtest'. The page features four large circular performance indicators: 'Download' (0.00 Mbps), 'Upload' (0.00 Mbps), 'Ping' (0.00 ms), and 'Jitter' (0.00 ms). A 'Start' button is located above the download indicator. Below the indicators, there is a field labeled 'IP Address:'. The browser's address bar shows the URL 'webdxc1.azurewebsites.net'. The taskbar at the bottom of the screen is identical to the one in the previous screenshot, showing the same set of icons.

Create another web application using location as central us

dxc2web App Service

Overview

Activity log

Access control (IAM)

Tags

Diagnose and solve problems

Security

Events (preview)

Deployment

Quickstart

Deployment credentials

Deployment slots

Resource group (change)
2app

Status
Running

Location
Central US

App Service Plan
ASP-web2-b3e2 (P1v2: 1)

Subscription (change)
Free Trial

Subscription ID
b65e28ef-56f2-443e-ba99-ed54ffe6075a

Tags (change)
Click here to add tags

URL
<https://dxc2web.azurewebsites.net>

FTP/deployment username
No FTP/deployment user set

FTP hostname
<ftp://waws-prod-dm1-113.ftp.azurewebsites.windows.net/site/wwwroot>

FTPS hostname
<ftps://waws-prod-dm1-113.ftp.azurewebsites.windows.net/site/wwwroot>

Diagnose and solve problems

Our self-service diagnostic and troubleshooting experience

App Service Advisor

App Service Advisor provides insights for improving app

vpn2.zip

Type here to search

Show all

This is another html file

HTML5 Speedtest

开始测试

下载速度 RX
0.00 Mbps

上传速度 TX
0.00 Mbps

平均延迟 Ping
0.00 ms

网络抖动 Jitter
0.00 ms

vpn2.zip

Type here to search

Now create the traffic manager profile in priority method

Traffic Manager profile: rotraffic

Essentials

- Resource group (change): newtraffic
- Status: Enabled
- Subscription (change): Free Trial
- Subscription ID: b65e28ef-56f2-443e-ba99-ed54ffe6075a
- Tags (change): Click here to add tags

Endpoints

Name	Status	Monitor status	Type	Priority
No results.				

Using endpoints I attach the web applications to the traffic management

I create two endpoints for connecting to the app services

Traffic Manager profile: rotraffic | Endpoints

Name	Status	Monitor status	Type	Priority
priority11	Enabled	Checking endpoint	Azure endpoint	1
priority22	Enabled	Checking endpoint	Azure endpoint	2

Copy that traffic url and paste in the browser

The screenshot shows the Microsoft Azure portal interface. The top navigation bar includes tabs for App Services, rotraffic, HTML5 Speedtest on Docker, and another HTML5 Speedtest on Docker. The main search bar says "Search resources, services, and docs (G+)" and the user is "prasannadprasanna@...".

The left sidebar shows "Traffic Manager profiles" with "Default Directory" selected. It lists three profiles: "rotraffic" (selected), "traffic2", and "trafficapp1". A "Search by name..." filter is present.

The right pane is titled "rotraffic" and shows the "Essentials" section. It displays the following details:

- Resource group (change):** newtraffic
- DNS name:** http://rotraffic.trafficmanager.net
- Status:** Enabled
- Subscription (change):** Free Trial
- Subscription ID:** b65e28ef-56f2-443e-ba99-ed54ffe6075a
- Tags (change):** Click here to add tags

A table lists the endpoints:

Name	Status	Monitor status	Type	Priority
priority11	Enabled	Online	Azure endpoint	1
priority22	Enabled	Checking endpoint	Azure endpoint	2

The taskbar at the bottom shows icons for File Explorer, Mail, Edge, Google Chrome, Word, and others. The system tray indicates the date and time as 28-08-2020 16:35.

By accessing the above url we can get the first html file because in endfile I give 1st html file has first priority

The screenshot shows a browser window with multiple tabs open, all titled "HTML5 Speedtest". The address bar shows "Not secure | rotraffic.trafficmanager.net".

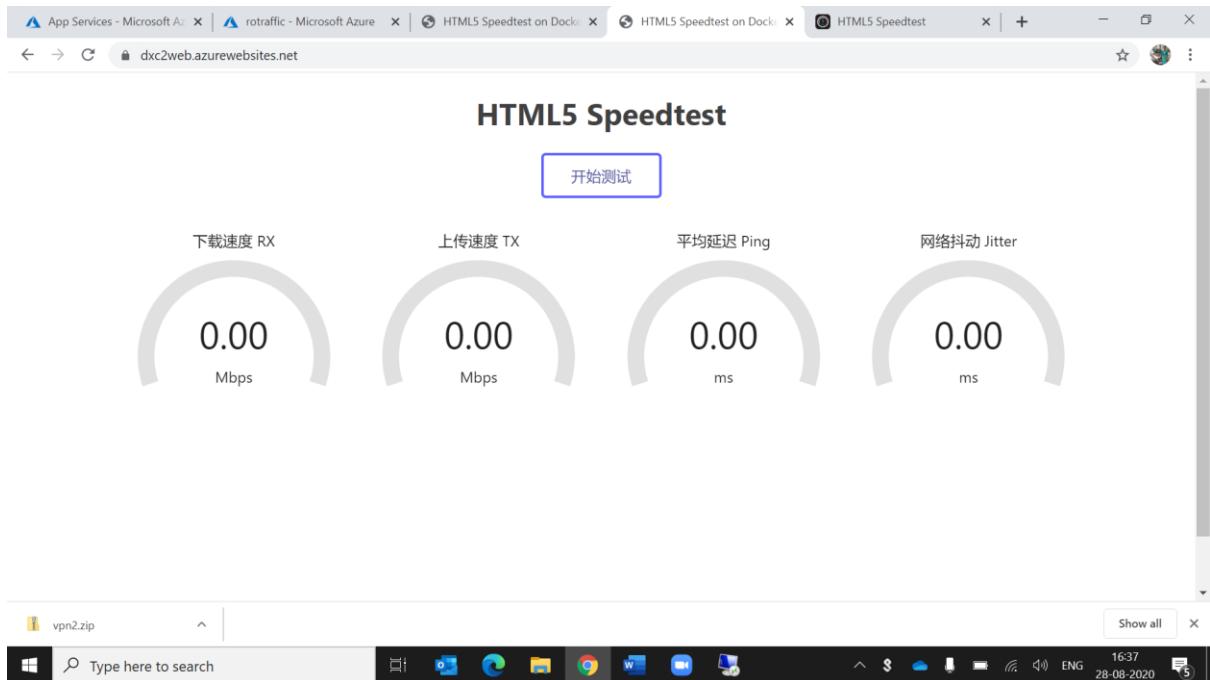
The main content is a "HTML5 Speedtest" page with four circular progress bars:

- Download:** 0.00 Mbps
- Upload:** 0.00 Mbps
- Ping:** 0.00 ms
- Jitter:** 0.00 ms

A "Start" button is located above the download bar. Below the bars, it says "IP Address:" followed by a field.

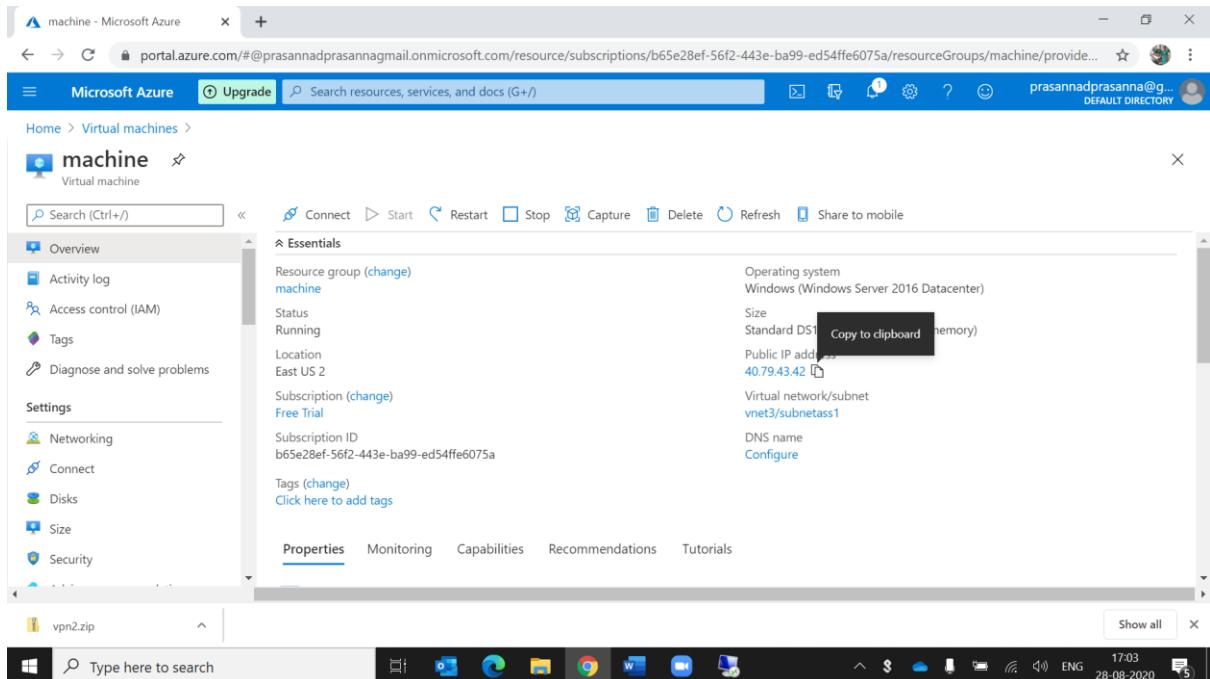
The taskbar at the bottom shows icons for File Explorer, Mail, Edge, Google Chrome, Word, and others. The system tray indicates the date and time as 28-08-2020 16:36.

So we can disable the first priority and enable the 2nd priority in that case we get the 2nd html file

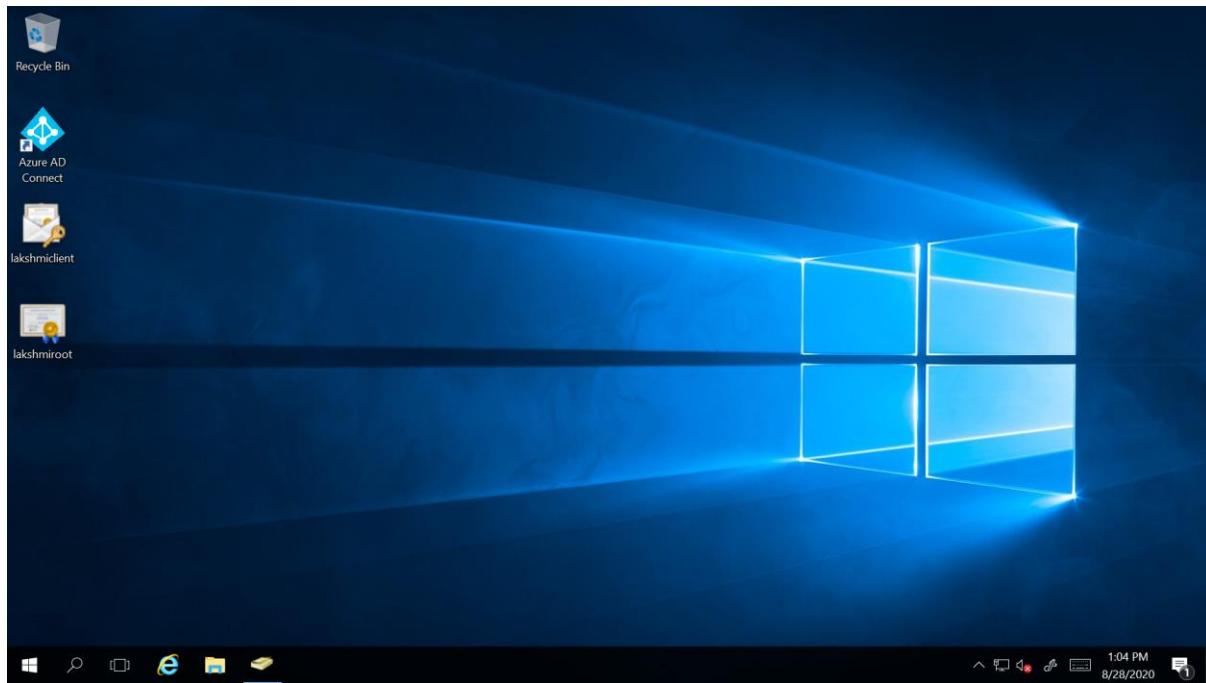


3.create a windows server with AD installed and integrate with Azure AD

Go to the anyone of virtual machine and connect to the remote desktop using public ip address



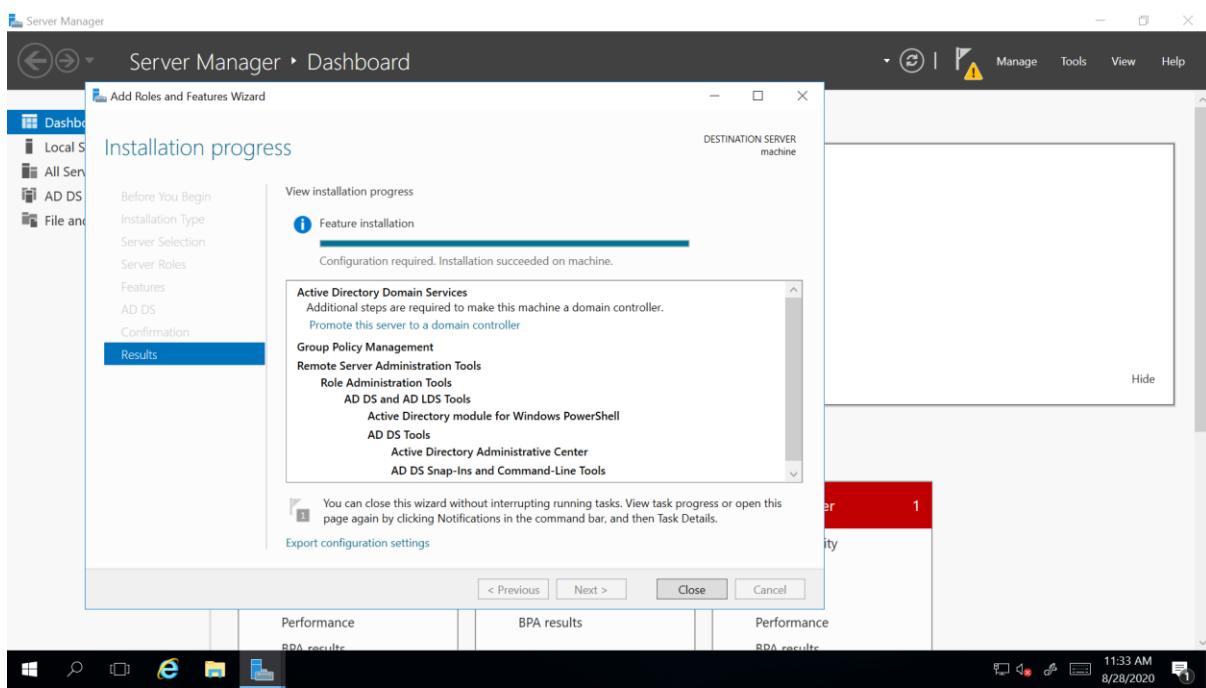
After connecting the screen like this.



Completion of connection.In remote desktop the steps are like this

1.go to the server manager and open the all servers in that click the AD DS server in that click the promote the server after that install that ad ds.

2.Go to the browser and download the MICROSOFT AZURE AD CONNECT and install that application



Then go to the azure portal.

3.In search bar type AZURE ACTIVE DIRECTORY

4.In that click the users(in overview) and create the new users.the new users are created after that

5.go to the assigned roles (in the overview)search for global administrator and give the administrative previliages.After clicking that global administration we can see the Microsoft account

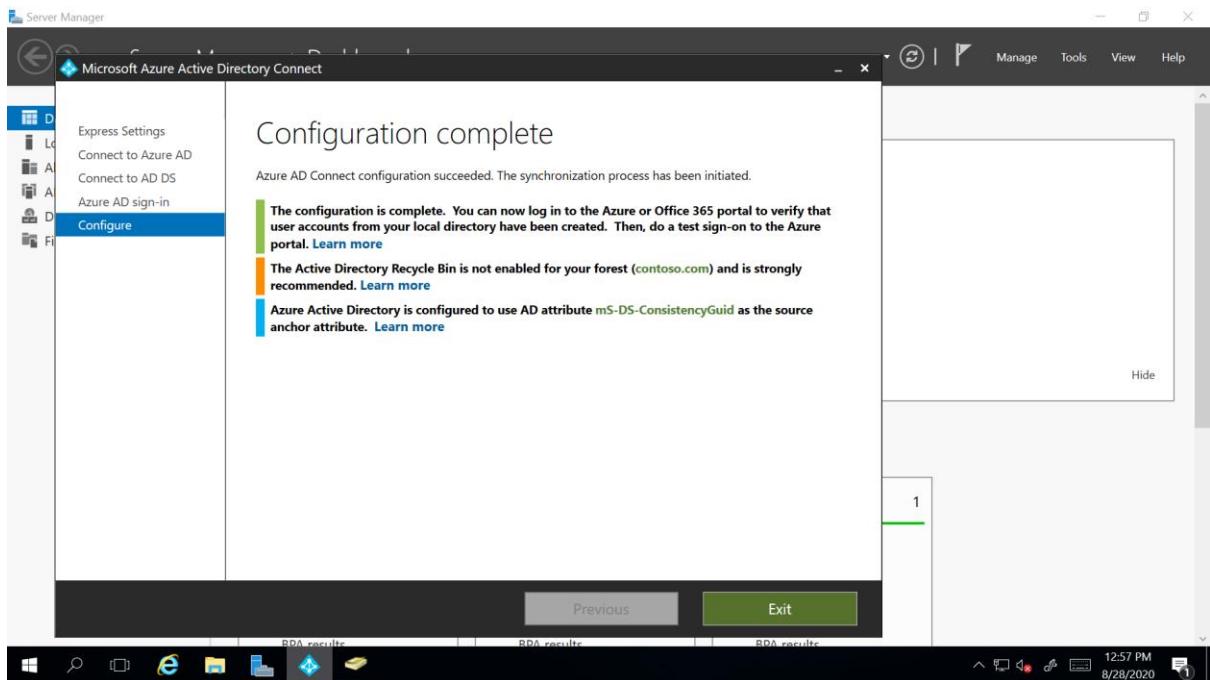
Credentials

The screenshot shows the Microsoft Azure portal interface. The left sidebar has 'Assigned roles' selected under 'Manage'. The main content area shows a table titled 'Administrative roles' with one item: 'Global administrator' (Role: Directory, Resource Name: Organization, Type: Built-in). The status bar at the bottom indicates it's 18:29 on 28-08-2020.

By using the Microsoft.com email sign in to the anotheraccount by using this email id

The screenshot shows the Microsoft Azure portal interface. The left sidebar has 'Profile' selected under 'Manage'. The main content area shows the user profile for 'userprasanna' (Email: userprasanna@prasantaprasannagmail.onmicrosoft.com). It includes a 'User Sign-ins' section with a chart from Aug 2 to Aug 23 and an 'Identity edit' section with fields for Name, First name, Last name, User Principal Name, User type, and Member. The status bar at the bottom indicates it's 18:29 on 28-08-2020.

After give that Microsoft account email in the remote desktop and login with that account after go through the installation process



Then we can see the on-premises backup in azure portal in users.

A screenshot of the Microsoft Azure portal's "Users" blade. The URL is "portal.azure.com/#blade/Microsoft_AAD_IAM/UsersManagementBlade/MsGraphUsers". The page shows a list of users with columns: Name, User principal name, User type, Directory synced, and Identity issuer. There are three users listed: "Lakshmi Prasanna" (Member, No, prasannadprasant@gmail.on...), "On-Premises Directory..." (Member, Yes, prasannadprasant@gmail.on...), and "userprasanna" (Member, No, prasannadprasant@gmail.on...). On the left, there is a sidebar with links like "All users (Preview)", "Deleted users", "Password reset", "User settings", "Diagnose and solve problems", "Sign-ins", "Audit logs", and "Bulk operation results". The bottom of the screen shows the Windows taskbar with the search bar containing "Type here to search" and the date/time "28-08-2020 18:30".

4. configure a backup to the VM you installed AD

Select which vm is connected to azure directory take that vm and give backup.By selecting the backup option in that vm and fill the places

The screenshot shows the Azure portal interface for configuring backups for a virtual machine named 'machine'. The 'Backup' section is active in the sidebar. A 'Recovery Services vault' dropdown is set to 'Create new' with 'vault623' selected. The 'Resource group' dropdown is set to 'VIRTUAL' with 'Create new' available. Under 'Choose backup policy', '(new) DailyPolicy' is selected with 'Create a new policy' available. The 'BACKUP FREQUENCY' section shows 'Daily at 9:30 AM UTC'. A large blue 'Enable Backup' button is at the bottom.

The backup is saved after that click on backup now then the vm is backed up.

The screenshot shows the Azure portal interface for monitoring the backup status of the virtual machine 'machine'. The 'Backup now' button is highlighted in the top navigation bar. The main area displays 'Alerts and Jobs' and 'Backup status'. Under 'Backup status', it shows 'Backup Pre-Check' as 'Passed' and 'Last backup status' as 'Warning(Initial backup pending)'. Below this is a 'Restore points' section with tabs for 'CRASH CONSISTENT', 'APPLICATION CONSISTENT', and 'FILE-SYSTEM CONSISTENT', all showing 0. A note says 'No restore points available.'

5.configure alerts for the VM

Go to the any vm and click alerts in the overview and fill the mandatory fields

Configure signal logic - Microsoft | Welcome to Azure! - Microsoft | +

portal.azure.com/#@prasannadprasannagmail.onmicrosoft.com/resource/subscriptions/b65e28ef-56f2-443e-ba99-ed54ffe6075a/resourceGroups/machine/providers/microsoft.insights/alertRules/machineAlertRule

Microsoft Azure Search resources, services, and docs (G+)

prasannadprasanna@g... DEFAULT DIRECTORY

Home > Virtual machines > machine >

Create alert rule

Rules management

Scope

Select the target resource you wish to monitor.

Resource

machine

Edit resource

Condition

Configure when the alert rule should trigger by selecting a signal and a condition.

Condition name

No condition selected yet

Select condition

Create alert rule

Done

Chart period: Over the last 6 hours

50%
40%
30%
20%
0%

Show all

Type here to search

Windows taskbar: vpn2.zip, Show all, 18:44, 28-08-2020

We are configuring the alert rule

Configure signal logic - Microsoft | +

portal.azure.com/#@prasannadprasannagmail.onmicrosoft.com/resource/subscriptions/b65e28ef-56f2-443e-ba99-ed54ffe6075a/resourceGroups/machine/providers/microsoft.insights/alertRules/machineAlertRule

Microsoft Azure Search resources, services, and docs (G+)

prasannadprasanna@g... DEFAULT DIRECTORY

Home > Virtual machines > machine >

Create alert rule

Rules management

Scope

Select the target resource you wish to monitor.

Resource

machine

Edit resource

Condition

Configure when the alert rule should trigger by selecting a signal and a condition.

Condition name

No condition selected yet

Select condition

Create alert rule

Done

Configure signal logic

Alert logic

Threshold: Static

Operator: Greater than

Aggregation type: Average

Threshold value: 5 %

Condition preview: Whenever the average percentage cpu is greater than 5 %

Evaluated based on

Aggregation granularity (Period): 5 minutes

Frequency of evaluation: Every 5 Minutes

Show all

Type here to search

Windows taskbar: vpn2.zip, Show all, 18:46, 28-08-2020

This is a summary of your action group. Please review to ensure the information is correct and consider [Azure Alerts Pricing](#) and the [Azure Privacy Statement](#).

Basics

Subscription	Free Trial
Resource group	machine
Action group name	alertgroup
Display name	alertgroup

Notifications

None

Create **Previous**

Alert rule details

Provide details on your alert rule so that you can identify and manage it later.

Alert rule name *

Description

Save alert rule to resource group *

Severity *

Enable alert rule upon creation

Create alert rule

We are giving the text msg for alerting it should come to our vm when we open the alerts in that vm

Edit action group

Save changes Delete action group

Resource group: machine

Action group name: alertgroup

Display name: alertgroup

Notifications

Notification type	Name	Status	Selected
Email/SMS message/Push/Voice	prasanna	Subscribed	SMS message

Actions

Action type	Name	Selected
File	vpn2.zip	

Windows taskbar:

- File
- File Explorer
- Edge
- File Manager
- Google Chrome
- Word
- PowerShell
- Calculator
- Task View
- Cloud
- Network
- Volume
- Speaker
- ENG
- 19:33
- 28-08-2020
- 5 notifications

This is the created alert

Rules

Rules management

New alert rule Edit columns Manage actions View classic alerts Refresh | Enable Disable Delete

Don't see a subscription? Open Directory + Subscription settings

Subscription	Resource group	Resource type	Resource	Signal type	Status
Free Trial	machine	Virtual machines	machine	All signal types	Enabled

Selected subscriptions > machine > machine

Displaying 1 - 1 rules out of total 1 rules

Name	Condition	Status	Target resource	Target resource type	Signal type
alertprasanna	Whenever the average percentage...	Enabled	machine	virtual machines	Metrics

Windows taskbar:

- File
- File Explorer
- Edge
- File Manager
- Google Chrome
- Word
- PowerShell
- Calculator
- Task View
- Cloud
- Network
- Volume
- Speaker
- ENG
- 19:32
- 28-08-2020
- 5 notifications

6. Apply any security policy to the subscription

Go to the security center in that go to the security policy and click on free trial then fill the fields

The screenshot shows the Azure Security Center Policy Management interface. At the top, there are three tabs: 'Edit action group - Microsoft Azure', 'Security Center - Microsoft Azure', and 'What is Azure Security Center?'. The main title is 'Security Center | Security policy'. A sidebar on the left lists 'Overview', 'Getting started', 'Pricing & settings', 'Community', 'Workflow automation', and 'Inventory (Preview)'. Under 'POLICY & COMPLIANCE', 'Coverage', 'Secure Score', and 'Security policy' are listed, with 'Security policy' being the selected option. The main content area shows '1 SUBSCRIPTIONS' with a search bar and a list containing 'Free Trial'. The status bar at the bottom indicates 'Show all' and the date '28-08-2020'.

The screenshot shows the 'Initiative definition' page under 'Security policy'. The title is 'Initiative definition' and the subtitle is 'New Initiative definition'. On the left, there's a 'Category' section with 'Create new' (selected) and 'Use existing' options, and a search bar with 'backup'. Below it is a 'Policy Definition' section for 'Azure Backup should b...'. It includes a 'Parameter name' table with 'Value(s)' and 'Effect' dropdowns. To the right is the 'AVAILABLE DEFINITIONS' pane, which is titled 'Policy Definitions (457)'. It lists two built-in policies: 'Audit virtual machines without disaster recovery configured' and 'Azure Backup should be enabled for Virtual Machines'. Both descriptions mention Azure Backup service and disaster recovery. At the bottom are 'Save' and 'Cancel' buttons.

This is the created created security policy

portal.azure.com/#blade/Microsoft_Azure_Security/SecurityMenuBlade/1

Microsoft Azure Upgrade Search resources, services, and docs (G+/-)

Home > Security Center > Security policy > Add custom initiatives >

security222222

Assign initiative

Basics Parameters Remediation Review + create

Basics

Scope	Free Trial
Exclusions	--
Policy definition	security222222
Assignment name	security222222
Description	--
Policy enforcement	Enabled
Assigned by	Lakshmi Prasanna

Parameters

My assessments changes detected

Create Cancel Previous Next

vpn2.zip Show all

[Edit action group - Microsoft Azure](https://portal.azure.com/#blade/Microsoft_Azure_Security/SecurityMenuBlade/1) [security222222 - Microsoft Azure](https://portal.azure.com/#blade/Microsoft_Azure_Security/SecurityMenuBlade/1) [What is Azure Security Center?](https://portal.azure.com/#blade/Microsoft_Azure_Security/SecurityMenuBlade/1) +

Microsoft Azure Upgrade Search resources, services, and docs (G+/-)

Home > Security Center > Security policy >

security222222

Initiative Definition

Assign Edit initiative Delete initiative

Essentials

Name : security222222	Definition location : Free Trial
Description : security policy creation	Definition ID : /subscriptions/b65e28ef-56f2-443e-ba99-ed54ffe6075a/providers/microsoft...
Category : backup	Type : Custom
Version : --	

Policies Assignments (1)

Policy	Effect Type	Type	Reference ID
Azure Backup should be enabled for Virtual Machines	AuditIfNotExists	Built-in	17855120121258090365

vpn2.zip Show all

Type here to search

7.create a SQL server with database installed in the elastic pool

(In the search)sql servers and create the sql server

SQL servers - Microsoft Azure

portal.azure.com/#blade/HubsExtension/BrowseResource/resourceType/Microsoft.Sql%2Fservers

Microsoft Azure Search resources, services, and docs (G+)

prasannadprasanna@g...
DEFAULT DIRECTORY

Home > SQL servers

Add Manage view Refresh Export to CSV Open query Assign tags Feedback

Filter by name... Subscription == (all) Resource group == (all) Location == (all) Add filter

Showing 0 to 0 of 0 records.

Name ↑↓	Status ↑↓	Resource group ↑↓	Location ↑↓	Subscription ↑↓
No SQL servers to display				
Try changing your filters if you don't see what you're looking for.				
Learn more				
Create SQL server				

vpn2.zip Show all

After creation this is the page

Microsoft Azure

Search resources, services, and docs (G/)

prasannadprasanna@... DEFAULT DIRECTORY

Home > SQL servers >

SQL servers

Default Directory

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Filter by name...

Name ↗

serverdxc

serverdxc

SQL server

Search (Ctrl+ /)

Overview

Activity log

Access control (IAM)

Tags

Diagnose and solve problems

Settings

Quick start

Failover groups

Manage Backups

Active Directory admin

SQL databases

SQL elastic pools

Resource group (change)
server01

Status
Available

Location
East US

Subscription (change)
Free Trial

Subscription ID
b65e28ef-56f2-443e-ba99-ed54ffe6075a

Tags (change)
Click here to add tags

Notifications (0) Features (6)

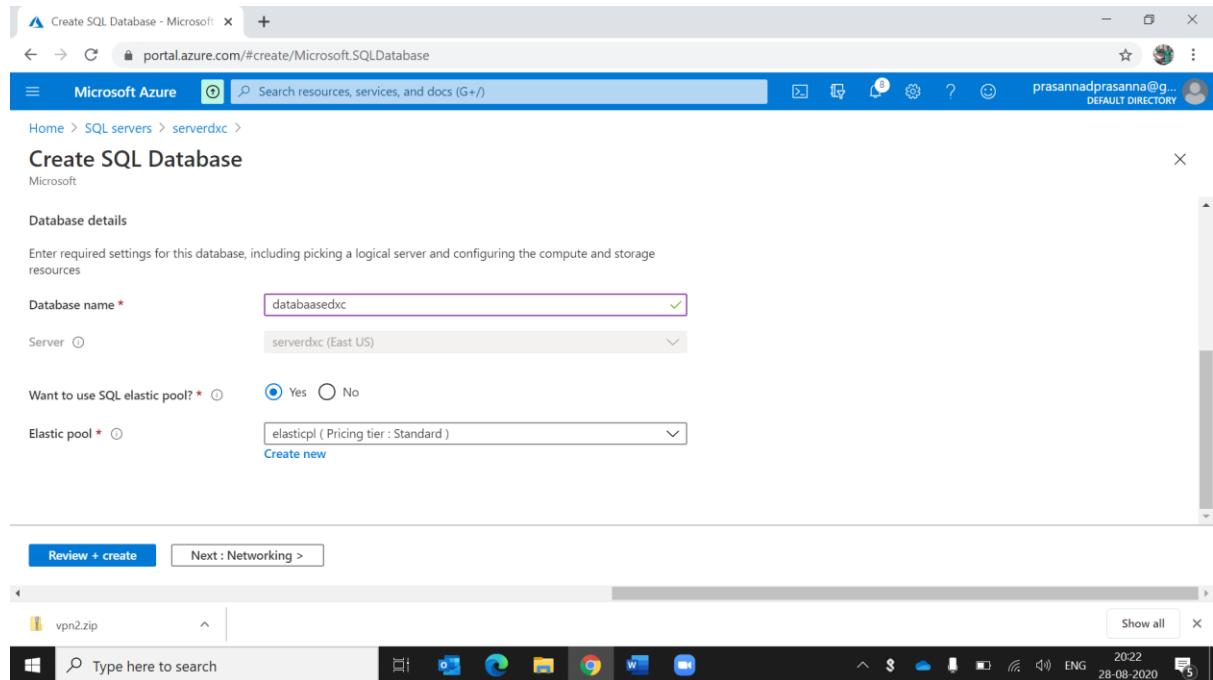
All Security (4) Performance (1) Recovery (1)

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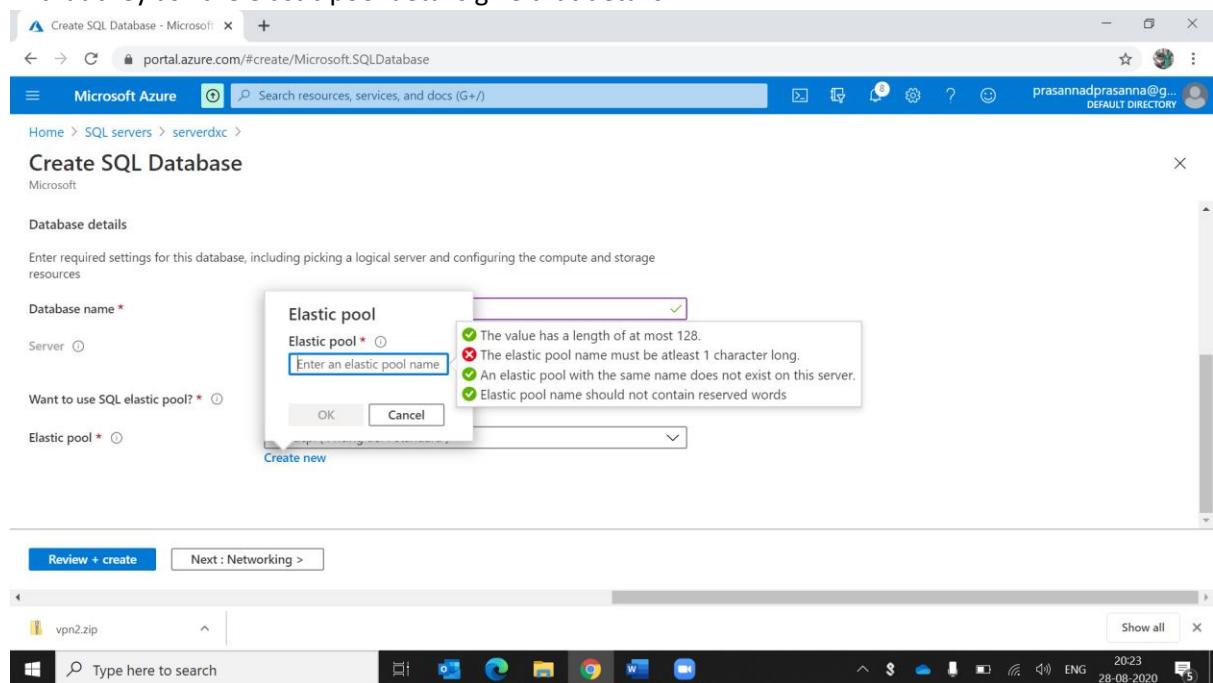
vpn2.zip

Show all

Create the sql database



In that they ask the elastic pool details give that details



This is the created database

The screenshot shows the Microsoft Azure portal interface. The top navigation bar includes the URL portal.azure.com/#@prasannadprasant@gmail.onmicrosoft.com/resource/subscriptions/b65e28ef-56f2-443e-ba99-ed54ffe6075a/resourceGroups/server01/providers/Microsoft.DBforSQL/databases/newDatabaseExistingServerNewElasticPool_1a. The user is signed in as [prasannadprasant@gmail.com](#).

The main content area shows the configuration for a new database named "newDatabaseExistingServerNewElasticPool_1a". The "Essentials" section provides key details:

- Resource group: [change](#)
- Server name: [server01](#)
- Status: Online
- Location: East US
- Subscription: [Free Trial](#)
- Subscription ID: b65e28ef-56f2-443e-ba99-ed54ffe6075a
- Pricing tier: [Elastic Standard](#)
- Tags: [\(change\)](#) Click here to add tags

Below the essentials, there are sections for "Compute utilization" and "Compute usage". The bottom of the screen shows the Windows taskbar with icons for File Explorer, Task View, Start, Edge, Google Chrome, Word, and Mail, along with system status indicators.

The elastic pool is created.