

iyaa [Running] - Oracle VM VirtualBox

Machine View Input Devices Help



Mouse integration ...

Auto capture keyboard ...

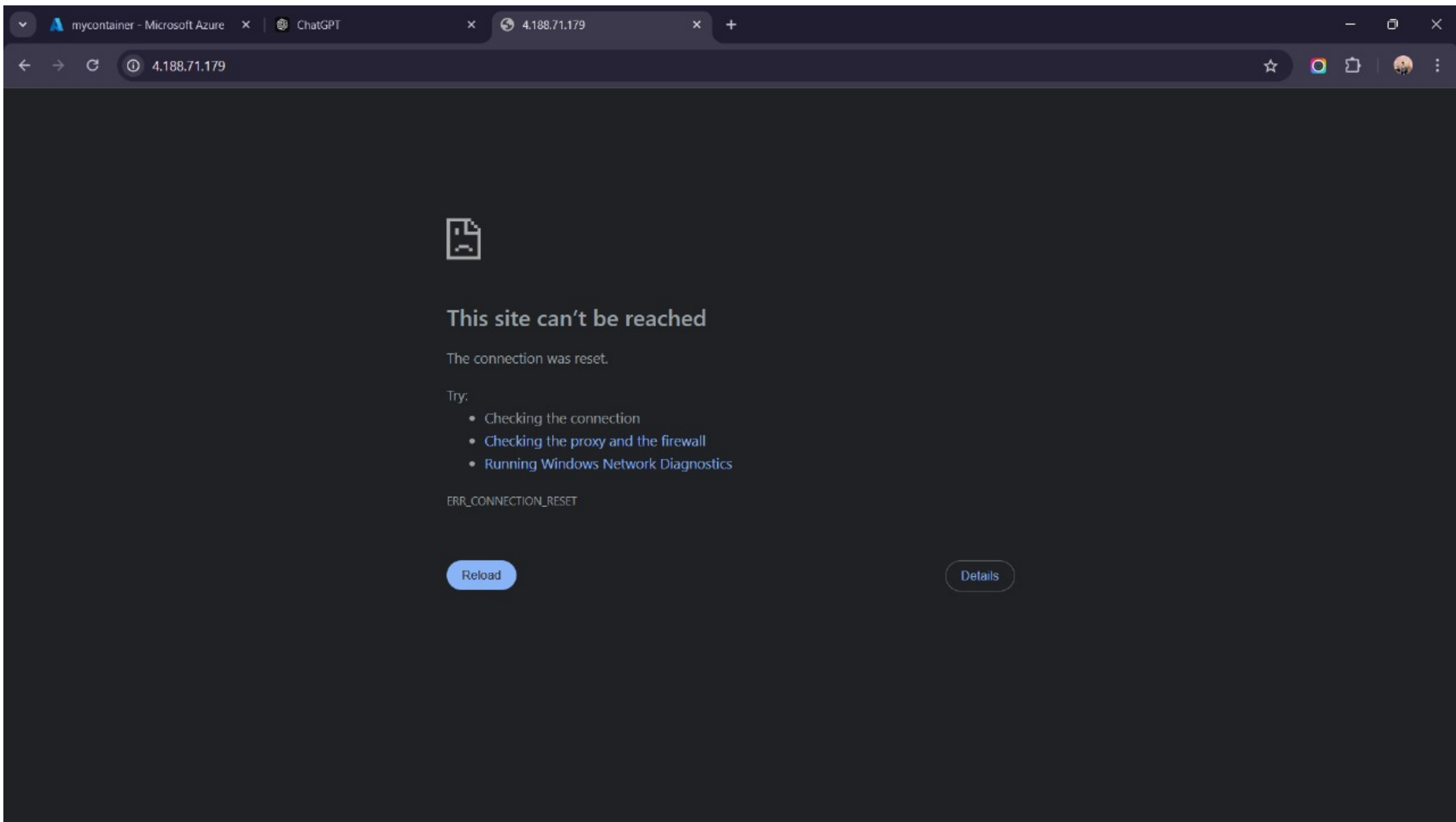
Cost Management: Free Trial | Budgets

Subscription

Search + Add Refresh Help

- Overview
- Change scope
- Access control
- Diagnose and solve problems
- Give feedback about this menu
- > Reporting + analytics
- > Monitoring
 - Cost alerts
 - Alert rules
 - Budgets
- > Optimization
- > Settings
- > Billing
- > Help

Name	Scope	Reset period	Creation date	Expiration date	Budget	Forecasted	Evaluat
Mybudget1	c802eb50-8bf9-4d5b-8a95-354e2db09b59 (Subscription)	Monthly	1/1/2025	2/1/2025	₹16,700.00		₹0.00



To get future Google Chrome updates, you'll need Windows 10 or later. This computer is using Windows 7.

Microsoft Azure

Upgrade

Search resources, services, and docs (G+)

Copilot

samuel2005@gmail...
DEFAULT DIRECTORY (SAMUEL...

Home > CreateVm-canonical.ubuntu-24_04-lts-server-20250108091912 | Overview > linux

linux | Connect

Virtual machine

Search



Refresh



Troubleshoot



More Options



Feedback

Overview

Activity log

Access control (IAM)



Connecting using

Public IP address | 13.71.33.59

SSH using Azure CLI

Connect from the Azure portal

allow any source IP to request just-in-time access to port 22.

Connect

Close

Troubleshooting

Give feedback

Switch to PowerShell

Restart

Manage files

New session

Editor

Web preview

Settings

Help

Requesting a Cloud Shell. Succeeded.

Connecting terminal...

Your Cloud Shell session will be ephemeral so no files or system changes will persist beyond your current session.

```
samrithaa [ ~ ]$ mkdir cse
mkdir: cannot create directory 'cse': File exists
samrithaa [ ~ ]$ mkdir ece
samrithaa [ ~ ]$ ls
cse  ece  ece
samrithaa [ ~ ]$
```

M2_Key.pem

BookwormPup64_1....iso

Download

9:48 AM
08-Jan-25

DELL

asp4 | Storage browser

asp4

Overview Activity log Tags Diagnose and solve problems Access Control (IAM) Data migration Events Storage browser

File shares

file1

View all

Queues Tables

File shares

Search file shares by prefix

Showing all 1 items

Name
file1

Connect

file1

```
} else {  
  Write-Error -Message "Unable to reach the Azure storage account via port 445. Check to make sure your organization or ISP is not blocking port 445, or use Azure P2S VPN, Azure S2S VPN, or Express Route to tunnel SMB traffic over a different port."  
}
```

This script will check to see if this storage account is accessible via TCP port 445, which is the port SMB uses. If port 445 is available, your Azure file share will be persistently mounted. Your organization or internet service provider (ISP) may block port 445, however you may use Azure Point-to-Site (P2S) VPN, Azure Site-to-Site (S2S) VPN, or ExpressRoute to tunnel SMB traffic to your Azure file share over a different port.

```
Switch to Bash Restart Manage files New session Editor Web preview Settings Help  
Check the spelling of the name, or if a path was included, verify that the path is correct and try again.  
PS /home/asprin> if ($connectTestResult.TcpTestSucceeded) {  
>> # Save the password so the drive will persist on reboot  
>> cmd.exe /C "cmdkey /add:"asp4.file.core.windows.net" /user:"localhost\asp4" /pass:"Z5T4V+mb7H1UIprzIlyVu98KaKwHa/qMo7r2L6/4pnXJ3RUgmFMx7Z4o8wBelpJda1fP5ynqLtt+4Sty85IDg=="  
>> # Mount the drive  
>> New-PSDrive -Name Z -PSProvider FileSystem -Root "\\asp4.file.core.windows.net\file1" -Persist  
>> } else {  
>> Write-Error -Message "Unable to reach the Azure storage account via port 445. Check to make sure your organization or ISP is not blocking port 445, or use Azure P2S VPN, Azure S2S VPN, or Express Route to tunnel SMB traffic over a different port."  
>> }  
Write-Error: Unable to reach the Azure storage account via port 445. Check to make sure your organization or ISP is not blocking port 445, or use Azure P2S VPN, Azure S2S VPN, or Express Route to tunnel SMB traffic over a different port.  
PS /home/asprin>
```

Home > swas1

swas1 | Storage browser

Storage account

Search

- Data migration
- Events
- Storage browser
- Storage Mover
- Partner solutions
- Data storage
 - Containers
 - File shares
 - Queues
 - Tables
- Security + networking
 - Networking
 - Front Door and CDN
 - Access keys
 - Shared access signature

- swas1
 - Favorites
 - Recently viewed
 - Blob containers
 - File shares
 - Queues
 - queue
 - View all
 - Tables
 - tab
 - View all

+ Add message Dequeue message X Clear queue

Queues > queue

Authentication method: Access key (Switch to Microsoft Entra user)

Showing all 1 items

Message text	Id	Insertion time
hi	d8335e6a-4e19-4f17-9d...	1/9/2025

Message properties

ID
d8335e6a-4e19-4f17-9d5c-2d5b9a140ceb

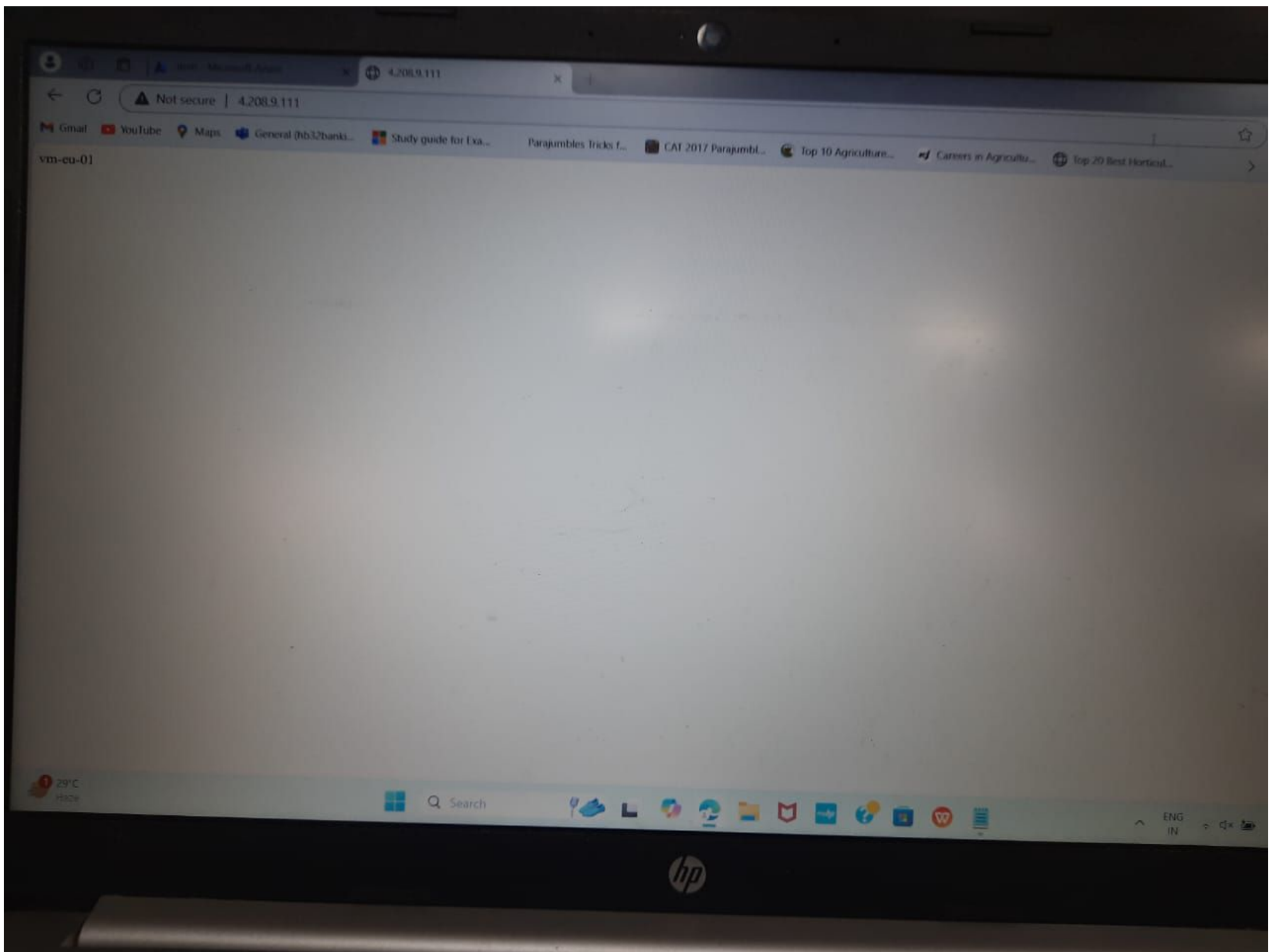
MESSAGE BODY
hi

INSERTION TIME
Thu Jan 09 2025 15:48:50 GMT+0530 (India Standard Time)

EXPIRATION TIME
Thu Jan 16 2025 15:48:50 GMT+0530 (India Standard Time)

DEQUEUE COUNT
0





portal.azure.com

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

Home > swas1

swas1 | Storage browser

Storage account

Search

- Data migration
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swas1

- Favorites
- Recently viewed
- Blob containers
- File shares
- Queues
- Tables
 - tab**
 - View all

+ Add entity Refresh Delete Edit columns

Tables > tab

Authentication method: Access key (Switch to Microsoft Entra user account)

Add filter Advanced filters

Showing all 1 items

id	dept	age	branch	skills
101	cse	20	engineering	java prg

3:23 PM 09-Jan-23

DELL



Recycle Bin



Microsoft
Edge



20.10.2017 13:23:17



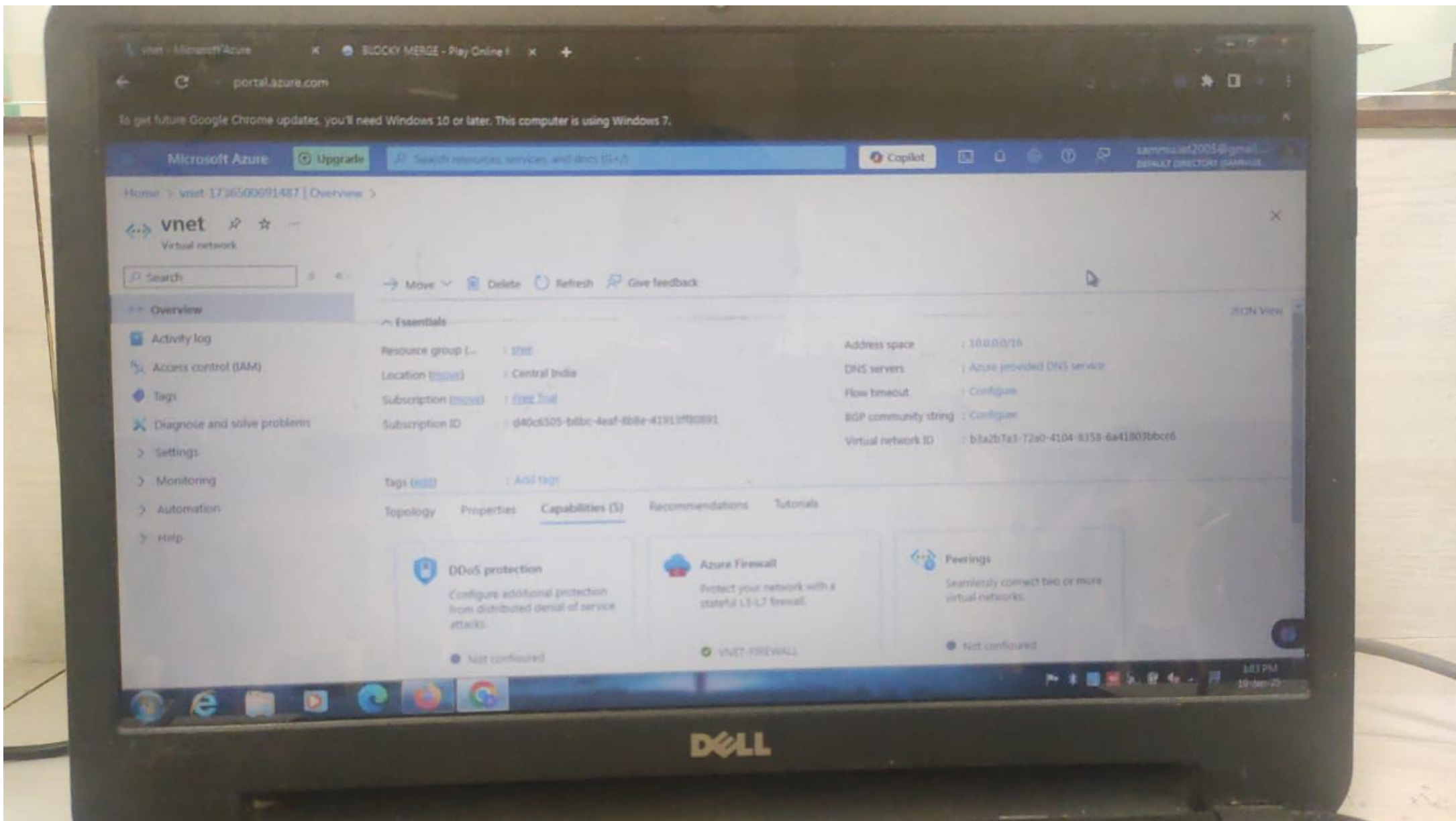
Log out
User Name



Type here to search



10.10.2017 13:23:17



pro | Protected resources ☆

Disk protection plan

Search + Add Refresh

Overview

Activity log

Access control (IAM)

Tags

Diagnose and solve problems

Settings

Protected resources

Properties

Links

Monitoring

Automation

Help

VNET

Firewall

Application Gateway

Bastion Host

Load Balancer

NIC

Virtual Machine Scale Set

Virtual Network Gateway

Filter by name...

Subscription == Free Trial

Resource Group == all

Showing 1 to 1 of 1 records.

Virtual network ↑↓

Resource group ↑↓

Subscription ↑↓

net

tharshi

Free Trial

< Previous

Page

1

of 1

Next >

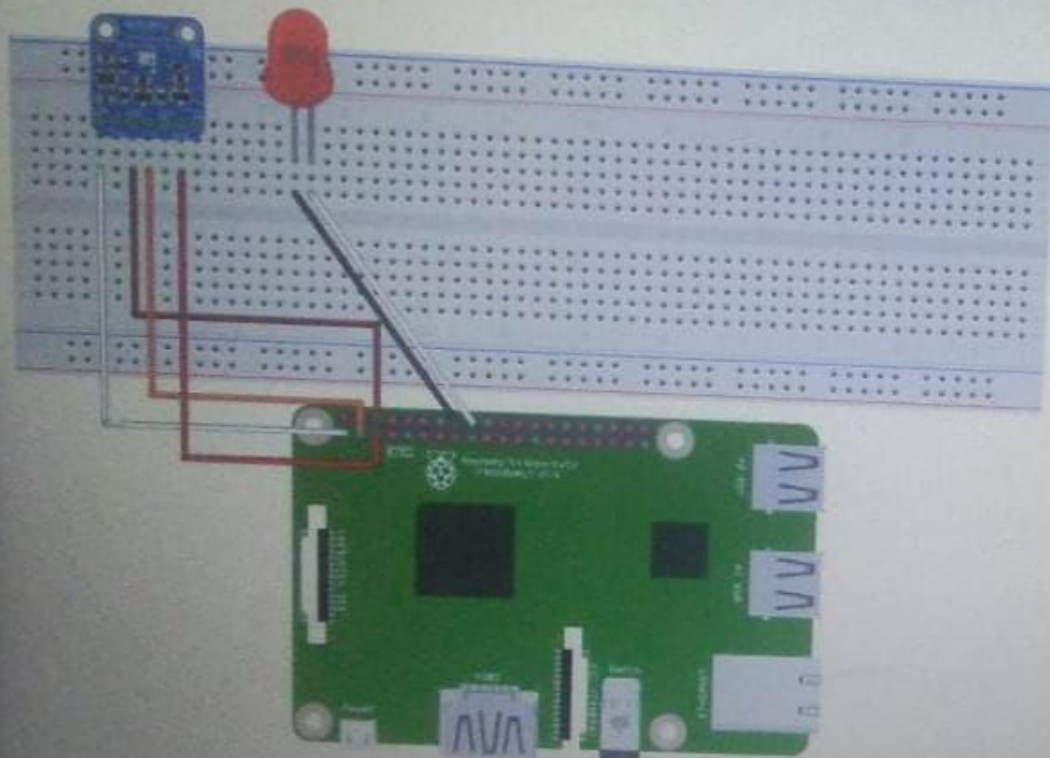
Get Started



5:25 PM

1/10/2023





tritzing

Help English

```

1> /*
2 * IoT Hub Raspberry Pi NodeJS - Microsoft Sample Code - Copyright (c) 2015 - 2016
3 */
4 const wpi = require('wiring-pi');
5 const Client = require('azure-iot-device').Client;
6 const Message = require('azure-iot-device').Message;
7 const Protocol = require('azure-iot-device-mqtt').Mqtt;
8 const BME280 = require('bme280-sensor');
9
10 const BME280_OPTION = {
11   i2cBusNo: 1, // defaults to 1
12   i2cAddress: BME280.BME280_DEFAULT_I2C_ADDRESS() // defaults to 0x77
13 };
14
15 const connectionString = 'HostName=hubvar.azure-devices.net;DeviceId=raspi3-bme280';
16 const LEDPin = 4;
17
18 var sendingMessage = false;
19
20
21 Stop Reset
22
23 >
24 Message sent to Azure IoT Hub
25
26 >
27 Sending message: {"messageId":35,"deviceId":"Raspberry Pi web client","temperature":11.125}
28
29 Message sent to Azure IoT Hub
30
31 >
32 Sending message: {"messageId":36,"deviceId":"Raspberry Pi web client","temperature":11.125}
33
34 Message sent to Azure IoT Hub
35
36 >

```

Database (Tharshi)

Showing limited object explorer here. For full capability please click here to open Azure Data Studio.

- > Tables
- > Views
- > Stored Procedures

Query 1

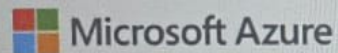
Run ☐ Cancel query Save query Export data as Show only Editor Open Copilot

```
1 create table grar(courseno int, cname varchar(100));
2 insert into grar values('1','python');
3 insert into grar values('2','C');
4 insert into grar values('3','C++');
5 insert into grar values('4','Java');
6 select * from grar;
7 delete from grar where cname='C';
```

Results Messages

Results	Messages
1	python
2	C++
3	Java

Query succeeded | 0s



Congratulations on your new site!

Your site will be ready soon—please check back later.

Recommended next steps:



Learn about Azure Static Web Apps

See how SWA automatically builds and deploys web apps from a code repository to Azure (and more).

[SWA overview](#)



Create a static web app from VS Code

Code, build, and debug your web and cloud apps with the Azure Static Web Apps extension for VS Code.

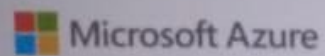
[Download the extension](#)



Install the Static Web Apps CLI

Locally develop your app—testing, debugging, auth, and more—using the SWA CLI.

[Install now](#)



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[Install now](#)

portal.azure.com - Yahoo India x SSH using Azure CLI - Microsoft x

portal.azure.com/#@kiruthik2004@gmail.onmicrosoft.com/resource/subscriptions/c0b59e0f-633e-4519-83eb-b4486314a2ff/resourcegroups/suvRG/providers/...

Microsoft Azure Upgrade Search resources, services, and docs (G+/) Copilot kiruthik2004@gmail.com

Home > ubuntuVM

ubuntuVM | Connect

Virtual machine

Search Refresh Troubleshoot More Options Feedback

Connecting using Public IP address | 20.235.131.25

Admin username: Suvetha
Port (change): 22 Check access
Just-in-time policy: Unsupported by plan

Recommended Most common

SSH using Azure CLI
Quickly connect in browser. Supports Microsoft Entra ID authentication. Private key not required.
Public IP address (20.235.131.25)

Native SSH
No additional software needed. Private key required for connection. Best for those with existing SSH keys.
Public IP address (20.235.131.25)

SSH using Azure CLI

Connect from the Azure portal

Connect from your local machine

- 1 Configure prerequisites for SSH using Azure CLI
Azure needs to configure some features in order to connect to the VM.

- ✓ Prerequisites configured
- ✓ System assigned managed identity
Azure will configure a system-assigned managed identity in order to enable the Microsoft Entra ID login extension. [Learn more](#)
- ✓ Microsoft Entra ID SSH Login Extension
The Microsoft Entra ID-based SSH Login extension will securely connect to the VM using Microsoft Entra ID instead of SSH or a username and password. [Learn more](#)
- ✓ Virtual machine user or administrator login
A virtual machine administrator login role on the resource group will allow login to the virtual machine via CloudShell. [Learn more](#)
- ✓ Port 22 access
Port 22 is accessible on this virtual machine for all configured IPs. [Learn more](#)

Close Troubleshooting Give feedback

Switch to PowerShell Restart Manage files New session Editor Web preview Settings Help

```
$ mmkkddiirr CCSSEE
Please type 'yes', 'no' or the fingerprint:
$ llss
Please type 'yes', 'no' or the fingerprint:
CSE
$ mmkkddiirr EEEEEEE
Please type 'yes', 'no' or the fingerprint:
$
```


Azure services


Create a resource


Cost Management ...


Subscriptions


Quickstart Center


Azure AI services


Kubernetes services


Virtual machines


App Services


Storage accounts


More services

Resources

Recent Favorite

Name	Type	Last Viewed
------	------	-------------

No resources have been viewed recently

View all resources

Navigate

 Subscriptions

 Resource groups

 All resources

 Dashboard

Tools

