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Cost Management: Eniyavarshini A S | Budgets

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Feedback

Help

▼

- Overview
- Change scope
- Access control
- Diagnose and solve problems
- > Reporting + analytics
- ▼ Monitoring
- Cost alerts
- Alert rules
- Budgets**
- > Optimization
- > Settings

Scope : **Eniyavarshini A S**

Search by name

All periods ▼

Name	↑↓	Scope	↑↓	Reset period	↑↓	Creation date	↑↓	Expiration date	↑↓	Budget	↑↓	Forecasted	↑↓
Eniyavarshini		04fe9dbc-498f-55b3...		Monthly		5/1/2025		6/1/2025		\$17,006.25			

> Optimization

> Settings

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Scope : Eniyavarshini A S

Search by name

All periods

Name	Scope	Reset period	Creation date	Expiration date	Budget	Forecasted	Evaluated spend	Progress
Eniyavarshini	04fe9dbc-498f-55b3...	Monthly	5/1/2025	6/1/2025	\$17,006.25		\$0.00	0.00%

Overview

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5/20/2025

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Home >

CreateVm-MicrosoftWindowsServer.WindowsServer-202-20250520154340 | Overview

Deployment

Search

DeleteCancelRedeployDownloadRefresh

OverviewInputsOutputsTemplate

Deployment is in progress

Deployment name: CreateVm-MicrosoftWindowsServer.WindowsSe...
Subscription: Azure subscription 1
Resource group: eniya

Start time: 5/20/2025, 3:47:05 PM
Correlation ID: 1cfa5bea-ff4b-4ff4-a2f3-93572dc1605c

Deployment details

Resource	Type	Status	Operation details
machine1	Microsoft.Compute/virtualMachines	Created	Operation details
machine1913	Microsoft.Network/networkInterfa...	OK	Operation details
machine1-nsg	Microsoft.Network/networkSecuri...	OK	Operation details
machine1-ip	Microsoft.Network/publicIpAddre...	OK	Operation details
machine1-vnet	Microsoft.Network/virtualNetworks	OK	Operation details

Give feedback

Tell us about your experience with deployment

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About Abut Flowers

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Home > CreateVm-canonical.ubuntu-24_04-lts-server-20250521091746 | Overview > machine2

machine2 | Connect

Virtual machine

Search

Overview

Activity log

Access control (IAM)

Tags

Diagnose and solve problems

Resource visualizer

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SSH using Azure CLI

Quickly connect in browser. Supports Microsoft Entra ID authentication. Private key not required.

Public IP address (20.244.42.159)

Select

Native SSH

No additional software needed. Private key re

connection. Best for those with existing SSH t

Public IP address (20.244.42.159)

Select

More ways to connect (3)

SSH using Azure CLI

Connect from the Azure portal

Port 22 is accessible on this virtual machine for all configured IPs. [Learn more](#)

Change the port for connecting to this virtual machine on the Connect page of the virtual machine.

Public IP address: 20.244.42.159
A public IP address is required to connect via this connection method.

☒ I understand just-in-time policy on the virtual machine may be re-configured to 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...

Welcome to Azure Cloud Shell

Type "az" to use Azure CLI

Type "help" to learn about Cloud Shell

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

enyavarshini [~]\$ mkdir folder_abc

enyavarshini [~]\$ mkdir folder_abcazure

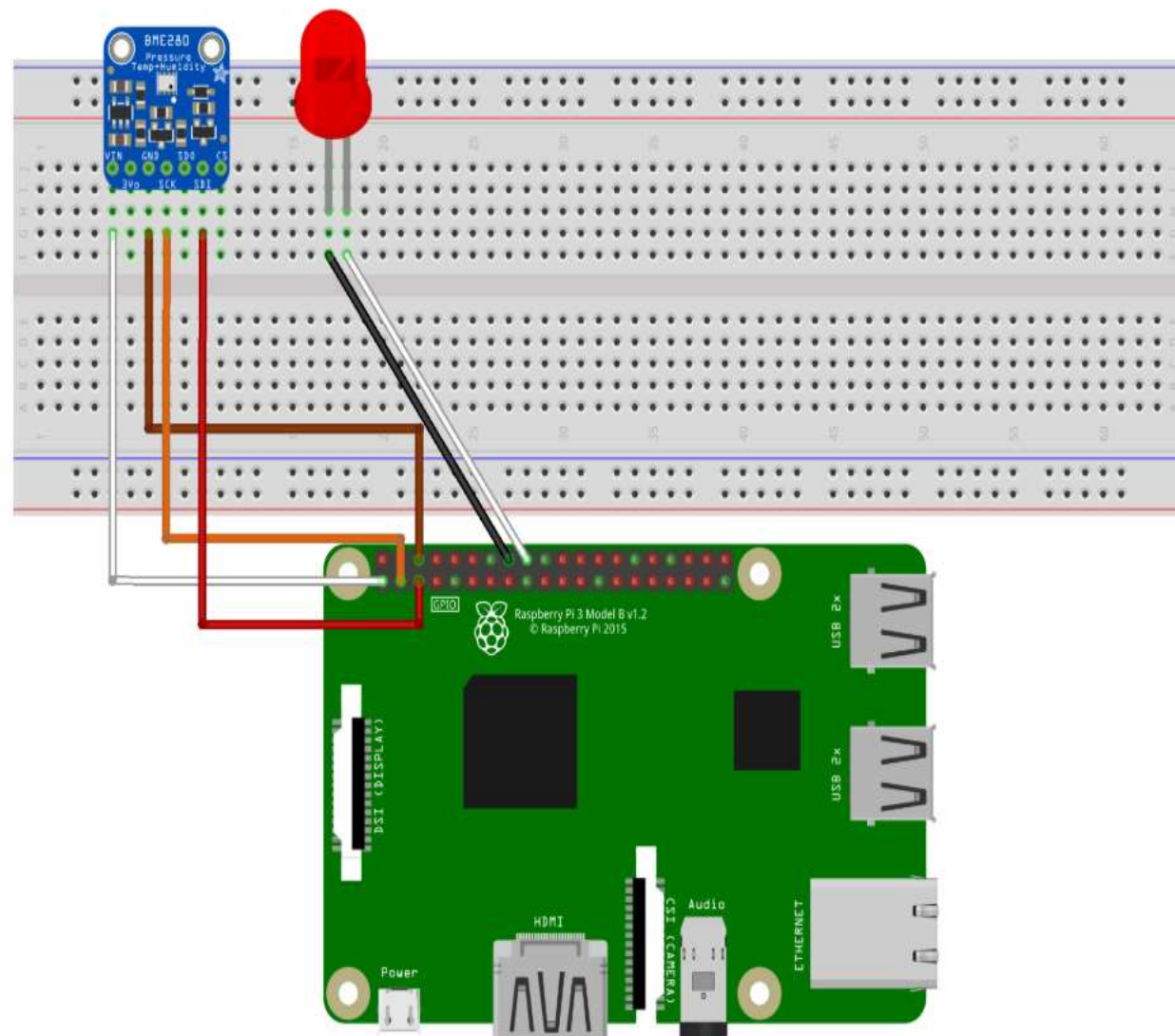
enyavarshini [~]\$

30°C
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Search

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IN

10:15 AM
5/21/2025



fritzing

```
1 /*
2  * IoT Hub Raspberry Pi NodeJS - Microsoft Sample Code - Copyright (c) 2017 - Licensed MIT
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=Eniyavarshini.azure-devices.net;DeviceId=iot;SharedAccessKey=0oow0/y9';
16 const LEDPin = 4;
17
18 var sendingMessage = false;
19 var messageId = 0;
20 var client, sensor;
21 var blinkLEDTIMEOUT = null;
22
23 function getMessage(cb) {
24   messageId++;
25   sensor.readSensorData();
26 }
```

Stop Reset

```
>
Message sent to Azure IoT Hub
>
Sending message: {"messageId":24,"deviceId":"Raspberry Pi Web Client","temperature":20.506436240969265,"humidity":
>
Message sent to Azure IoT Hub
>
Sending message: {"messageId":25,"deviceId":"Raspberry Pi Web Client","temperature":28.879805424623644,"humidity":
>
Message sent to Azure IoT Hub
>
>
```

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Home > Microsoft.DevTestLab.17479730071468195 | Overview >

devapDevTest Lab

Search

OverviewGetting startedInternal supportResource visualizerMy LabSettings

Upcoming Retirements on Sept 30, 2025:

- Basic Load Balancers and SKU: Upgrade existing Basic Load Balancers and SKU to Standard. To avoid disruptions post-upgrade, do not rename the load balancer during the upgrade. For more information, see the official announcement or read our upgrade by name guidance.
- Default Outbound Access for Private IP VMs: Find out how you can configure your outbound access here for your VMs to ensure continued access.

EssentialsJSON View

Resource group (move)dev

StatusReady

LocationCentral India

Subscription (move)Azure subscription 1

Subscription ID1298cd87-f45c-4271-ac00-f91b53a29f89

My virtual machines

Virtual machines you have added and claimed appear in this list. Choose "claim any" to immediately claim a random virtual machine, or see Claimable virtual machines to choose among all existing machines available in this DevTest Lab.

Name	Status	Auto-start	Auto-shutdown	Base
------	--------	------------	---------------	------

Notifications

More events in the activity log →Dismiss all

Created virtual machine eniyavarshin001

Created virtual machine eniyavarshin001

24 minutes

Deployment succeeded

Deployment 'Microsoft.DevTestLab.17479730071468195' to resource group 'dev' was successful.

Go to resourcePin to dashboard

49 minutes

₹15,980.77 credit remaining

Subscription 'Azure subscription 1' has a remaining credit of ₹15,980.

Upgrade to a Pay-As-You-Go subscription.

an hour

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portal.azure.com/#view/Microsoft_Azure_DevTestLab/LabVirtualMachineMenuBlade/~/_virtualMachine/id/%2Fsubscriptions%2F1298cd87-f45c-4271-ac00-f91b53a29f89%...

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Home > eniyavarshin001 | Overview virtual machine

Search

Connect Start Restart Stop Hibernate Artifacts Claim machine Unclaim

General Overview Activity log Access control (IAM) Tags Diagnose and solve problems Operations Settings

Configure Network Security Group (NSG) rules on the subnet to allow inbound traffic for shared and public IP VMs using a standard public IP address.

Essentials JSON View

StatusRunningSizeStandard_B2msResource groupdevap2825115360000Operating systemWindowsVirtual network/subnetDtldevap/DtldevapSubnetBaseWindows 10 Enterprise (x64) (Microsoft Dev Box Compa...IP address or FQDNdevap2825115360000.centralindia.cloudapp.azure.comExpiration dateNo expirationNAT protocol / Port to connectRDP / 55032Security typeStandard

Schedules

Name	Status	Time	Time zone	Day of week
Auto-start	Opted-out			
Auto-shutdown	Opted-out			

Notifications

More events in the activity log → Dismiss all

Created virtual machine eniyavarshin001

Created virtual machine eniyavarshin001

28 minutes ago

Deployment succeeded

Deployment 'Microsoft.DevTestLab.17479730071468195' to resource group 'dev' was successful.

Go to resource Pin to dashboard

53 minutes ago

₹15,980.77 credit remaining

Subscription 'Azure subscription 1' has a remaining credit of ₹15,980.77.

Upgrade to a Pay-As-You-Go subscription.

an hour ago

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Microsoft Azure

Data Factory eniyavv

Search factory and documentation

1

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Would you like to see Data Factory inside of Microsoft Fabric, Microsoft's newest cloud-first data analytics SaaS platform? Click [here](#) to get started with Fabric.

»

Data Factory

Validate all

Publish all

Factory Resources

Filter resources by name

Pipelines0

Change Data Capture (preview)0

Datasets2

destination

source

Data flows0

Power Query0

source

destination

DelimitedText source

CSV

Connection

Schema

Parameters

Linked service *sourceeniya

Test connection Edit New Learn more

File path *Container / Directory

Compression typeNo compression

Column delimiterComma (,)

Row delimiterDefault (\r,\n, or \r\n)

EncodingDefault(UTF-8)

Notifications

Dismiss all

Publishing completed

Successfully published

6 minutes ago

Publishing canceled

Canceled

9 minutes ago

Successfully created

Successfully created destinationblog (Linked service).

11 minutes ago

Successfully created

Successfully created sourceeniya (Linked service).

2 hours ago

Close

36°C

Sun intensity is...

Search

ENG IN

12:56 PM

5/23/2025