

Name: Muhammad Osama  
Reg no: 2280151  
Section: B  
LAB: 9b

Task 1 - Deploy an Azure Container Instance using a Docker image:

Microsoft Azure

Upgrade

Search resources, services, and docs (G+)

Copilot

muhammadosama0661...

DEFAULT DIRECTORY

All services > Container instances >

Create container instance

Validation passed

Basics Networking Monitoring Advanced Tags Review + create

Basics

Subscription

Azure subscription 1

Resource group

az104-rg9

Region

Central India

Container name

az104-c1

SKU

Standard

Image type

Public

Image

mcr.microsoft.com/azuredocs/aci-helloworld:latest

OS type

Linux

Memory (GiB)

1.5

Number of CPU cores

1

GPU type (preview)

None

GPU count

0

Networking

Microsoft Azure

Upgrade

Search resources, services, and docs (G+)

Copilot

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DEFAULT DIRECTORY

All services > NoMarketplace-20250110180746 | Overview >

az104-c1

Container instances

Start Restart Stop Delete Refresh Give feedback

Overview

Activity log

Access control (IAM)

Tags

Resource visualizer

Settings

Monitoring

Automation

Help

Essentials

Resource group (move)

az104-rg9

Status

Running

Location

Central India

Subscription (move)

Azure subscription 1

Subscription ID

b27ea303-a842-43a4-8123-8bd4aec006b

Tags (edit)

Add tags

SKU

Standard

OS type

Linux

IP address (Public)

4.224.154.77

FQDN

osamaac123.afcfb7c0f9gxdh3.centralindia.azurecontainer.io

Container count

1

CPU (millicores)

100

80

60

40

20

0

5:30 PM 5:45 PM 6 PM UTC+05:00

CPU Usage (Avg), az104-c1

Memory

100B

80B

60B

40B

20B

0B

5:30 PM 5:45 PM 6 PM UTC+05:00

Memory Usage (Avg), az104-c1

Network bytes received

100B

80B

60B

40B

20B

0B

5:30 PM 5:45 PM 6 PM UTC+05:00

Network Bytes Received Per Second (Avg), az104-c1

## Task 2 - Test and verify deployment of an Azure Container Instance:

Microsoft Azure | Upgrade | Search resources, services, and docs (D+:/) | Copilot | muhammadosama0661... | Sign out

All services > NoMarketplace-20260110180746 | Overview > az104-c1

az104-c1 | Containers | Container instances

Search | Refresh | Give feedback

1 container and 0 init containers

Name	Image	State	Previous state	Start time
az104-c1	mcr.microsoft.com/azuredocs/aci-helloworld:latest	Running	-	2026-01-10T13:15:40.392Z

Events | Properties | **Logs** | Connect

To troubleshoot your container further, please navigate to Logs. Learn more >

listening on port 80

osamaaci123.afcfb7d0f6gxdh3.centralindia.azurecontainer.io

Welcome to Azure Container Instances!

