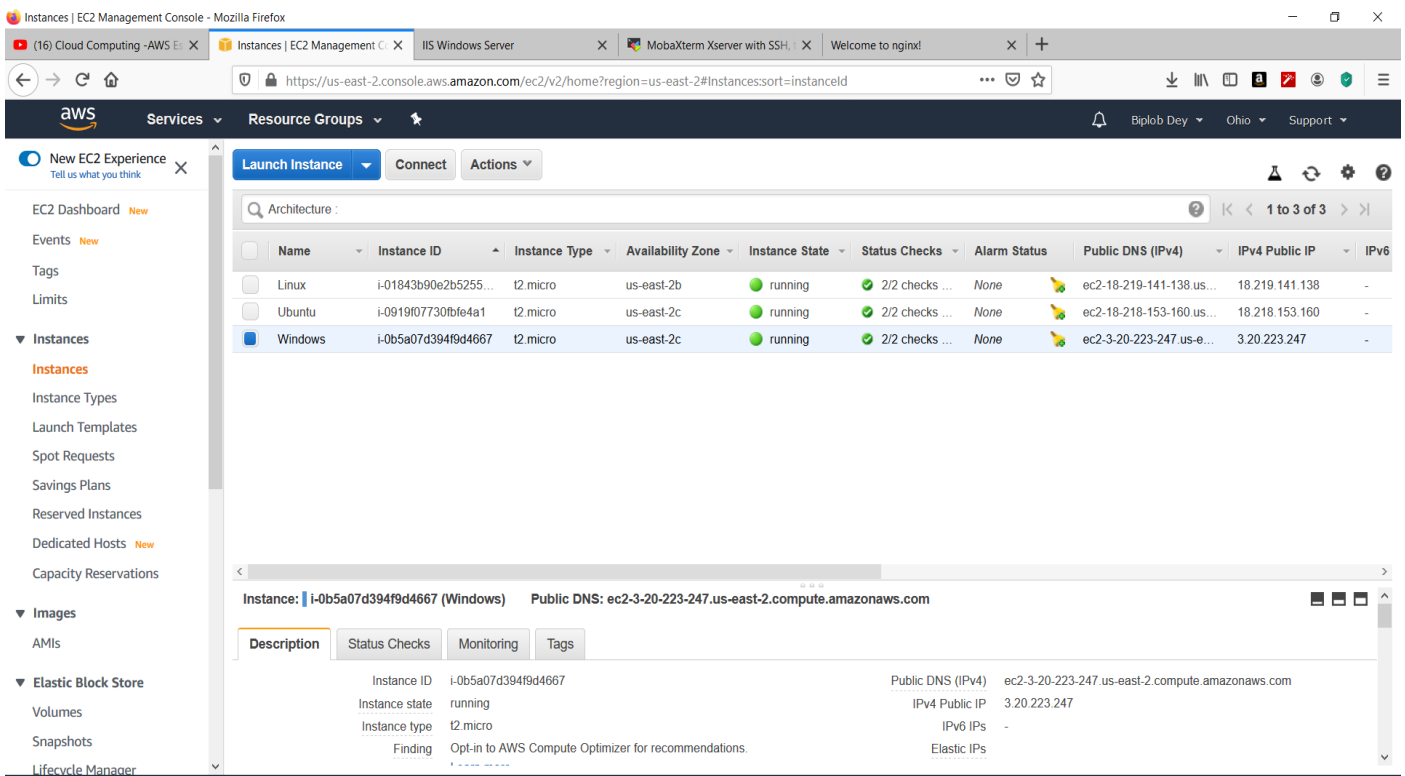


AWS ASSIGNMENT

NAME :- Biplob Dey

Email :- biplobdey159258@gmail.com

WINDOWS



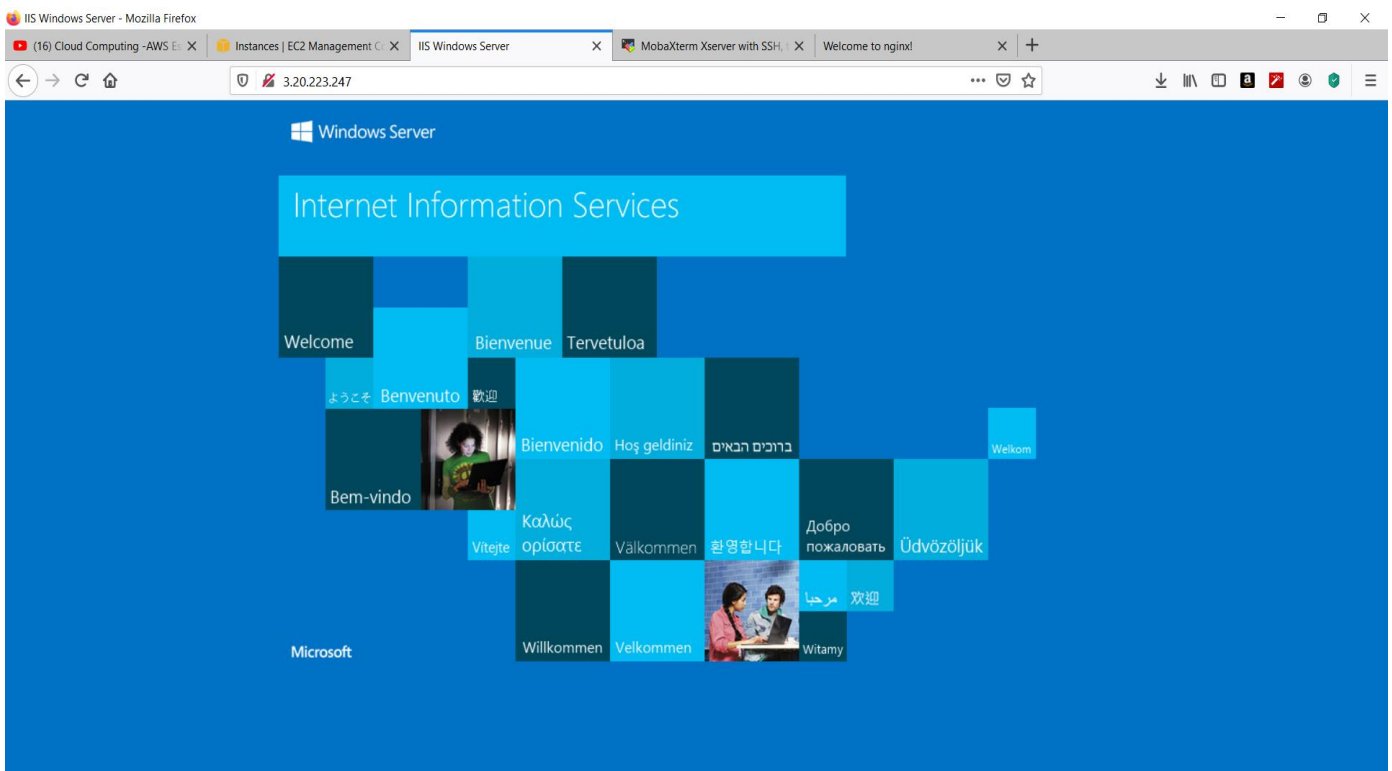
The screenshot shows the AWS Management Console with the 'Instances' page selected. A table lists three EC2 instances: Linux, Ubuntu, and Windows. The Windows instance (i-0b5a07d394f9d4667) is highlighted. Below the table, the details for this instance are shown, including its ID, state (running), type (t2.micro), and public DNS (ec2-3-20-223-247.us-east-2.compute.amazonaws.com).

Name	Instance ID	Instance Type	Availability Zone	Instance State	Status Checks	Alarm Status	Public DNS (IPv4)	IPv4 Public IP	IPv6
Linux	i-01843b90e2b5255...	t2.micro	us-east-2b	running	2/2 checks ...	None	ec2-18-219-141-138.us...	18.219.141.138	-
Ubuntu	i-0919f07730fbfe4a1	t2.micro	us-east-2c	running	2/2 checks ...	None	ec2-18-218-153-160.us...	18.218.153.160	-
Windows	i-0b5a07d394f9d4667	t2.micro	us-east-2c	running	2/2 checks ...	None	ec2-3-20-223-247.us-e...	3.20.223.247	-

Instance: i-0b5a07d394f9d4667 (Windows) Public DNS: ec2-3-20-223-247.us-east-2.compute.amazonaws.com

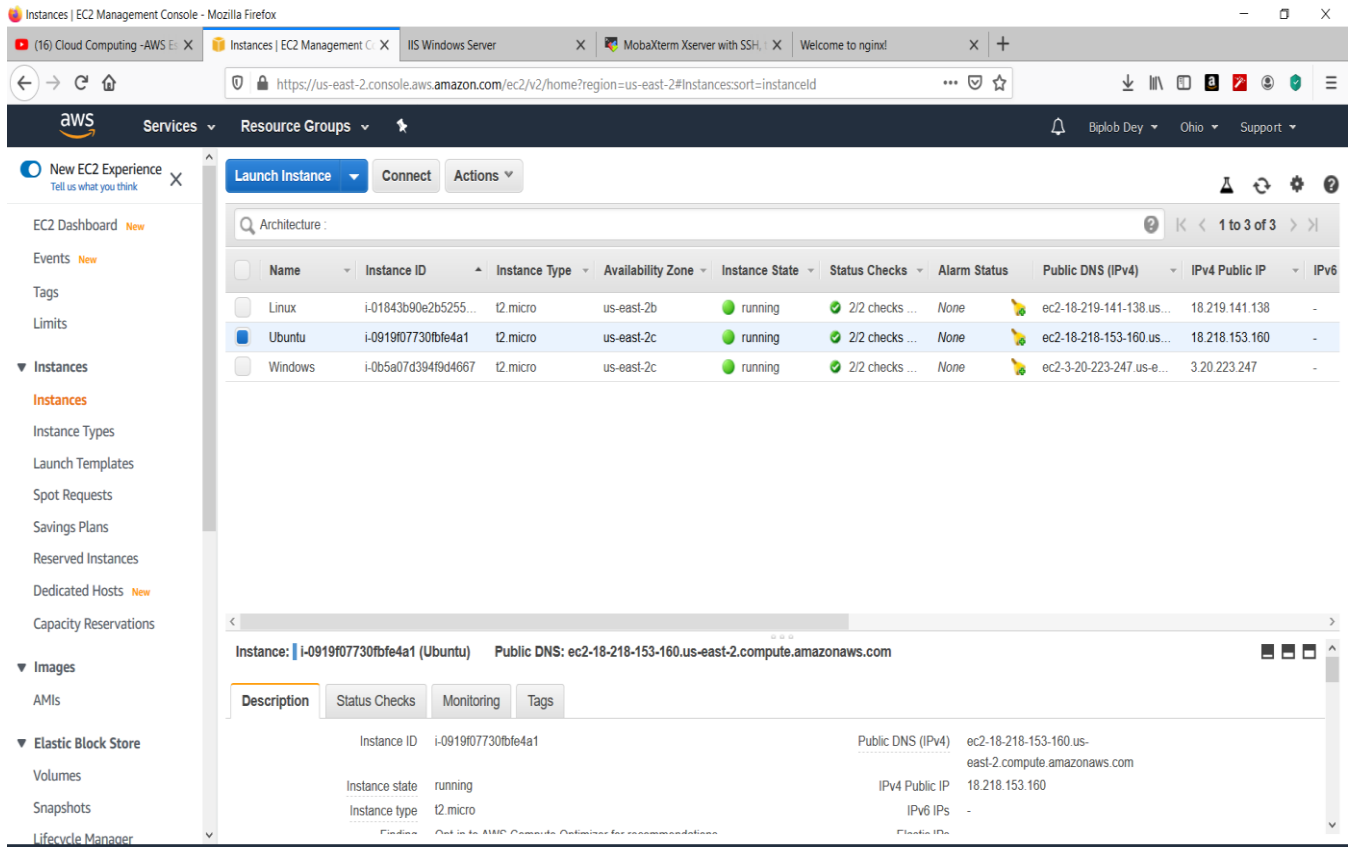
Description: Instance ID: i-0b5a07d394f9d4667, Instance state: running, Instance type: t2.micro, Finding: Opt-in to AWS Compute Optimizer for recommendations.

Public DNS (IPv4): ec2-3-20-223-247.us-east-2.compute.amazonaws.com, IPv4 Public IP: 3.20.223.247, IPv6 IPs: -, Elastic IPs: -



The screenshot shows the Windows Server desktop environment. The desktop background is blue with the Windows logo in the top left. The main text reads "Internet Information Services". Below this, there is a grid of welcome messages in various languages: Welcome, Bienvenue, Tervetuloa, ようこそ Benvenuto, 歡迎, Bem-vindo, Καλώς, Hoş geldiniz, ברוכים הבאים, Vitajte, ορίσστε, Valkommen, 환영합니다, Добро пожаловать, Üdvözlünk, مرحبا, 欢迎, Willkommen, Velkommen, Witamy.

UBUNTU



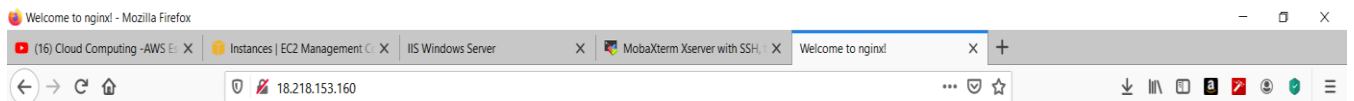
The screenshot shows the AWS Management Console for the EC2 service. The left sidebar contains navigation links for EC2 Dashboard, Events, Tags, Limits, Instances, Images, and Elastic Block Store. The main content area displays a table of EC2 instances. The Ubuntu instance is selected, and its details are shown below the table.

Name	Instance ID	Instance Type	Availability Zone	Instance State	Status Checks	Alarm Status	Public DNS (IPv4)	IPv4 Public IP	IPv6
Linux	i-01843b90e2b5255...	t2.micro	us-east-2b	running	2/2 checks ...	None	ec2-18-219-141-138 us...	18.219.141.138	-
Ubuntu	i-0919f07730fbfe4a1	t2.micro	us-east-2c	running	2/2 checks ...	None	ec2-18-218-153-160 us...	18.218.153.160	-
Windows	i-0b5a07d394f9d4667	t2.micro	us-east-2c	running	2/2 checks ...	None	ec2-3-20-223-247 us-e...	3.20.223.247	-

Instance: **i-0919f07730fbfe4a1 (Ubuntu)** Public DNS: **ec2-18-218-153-160.us-east-2.compute.amazonaws.com**

Description | Status Checks | Monitoring | Tags

Property	Value
Instance ID	i-0919f07730fbfe4a1
Public DNS (IPv4)	ec2-18-218-153-160.us-east-2.compute.amazonaws.com
Instance state	running
IPv4 Public IP	18.218.153.160
Instance type	t2.micro
IPv6 IPs	-



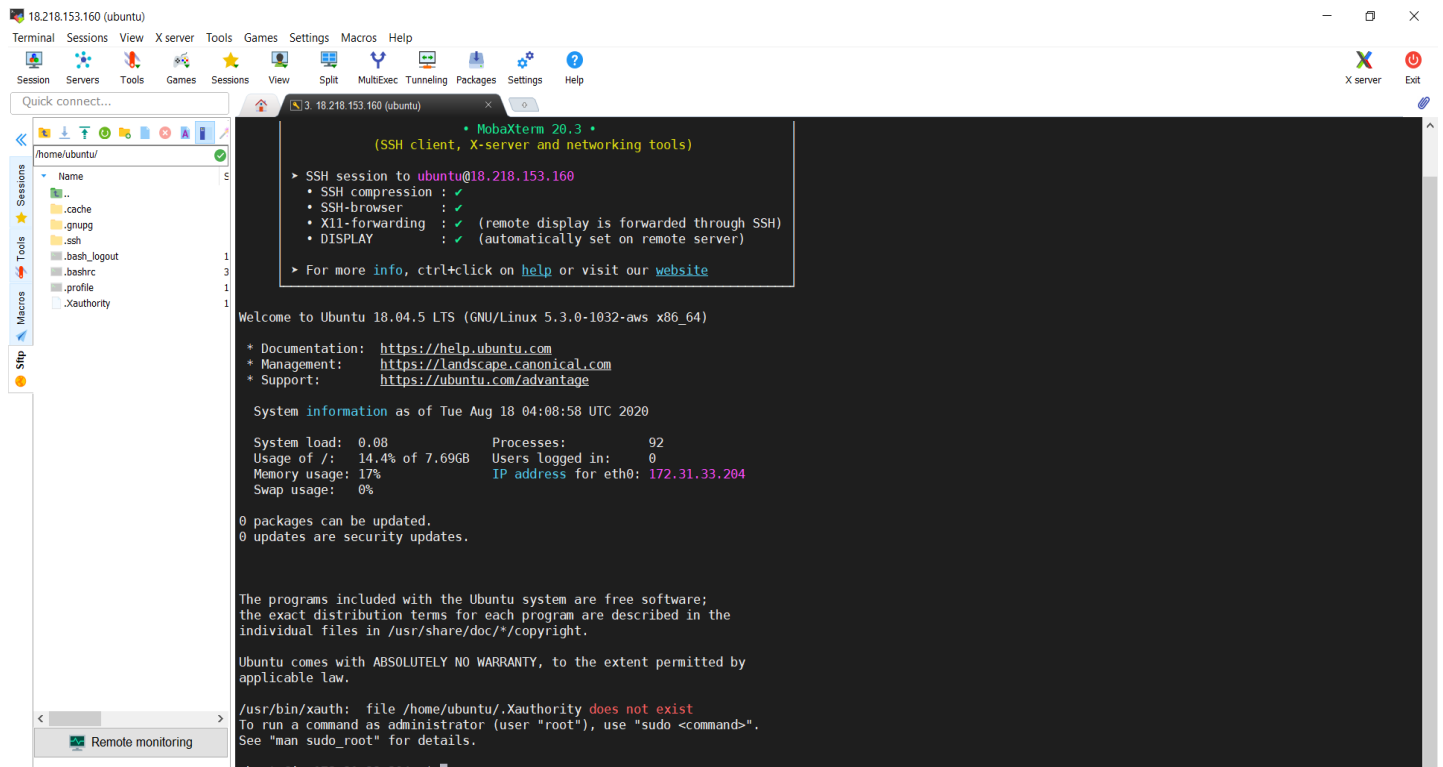
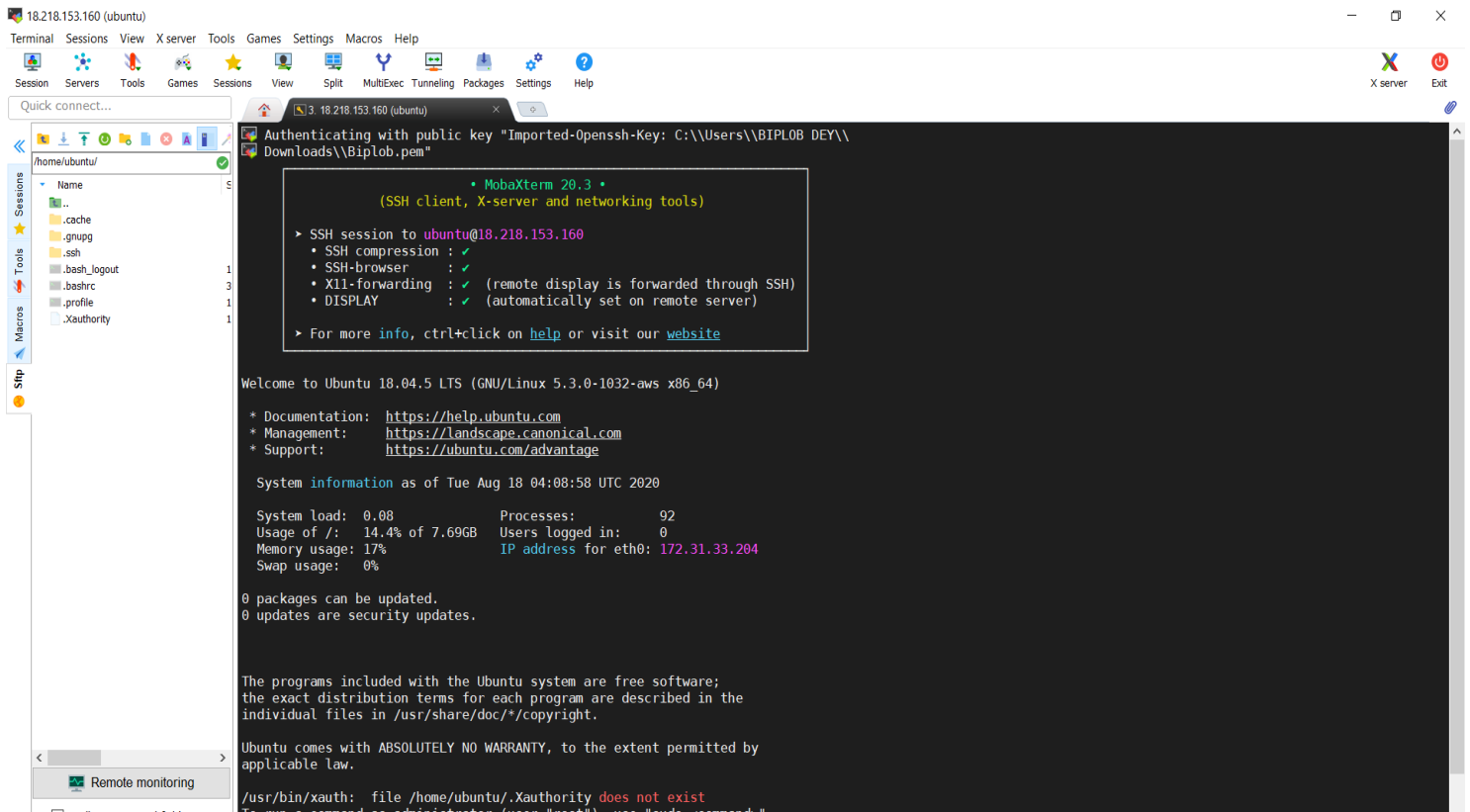
The screenshot shows a web browser window displaying the 'Welcome to nginx!' page. The address bar shows the IP address 18.218.153.160. The page content includes a welcome message and links to documentation and support.

Welcome to nginx!

If you see this page, the nginx web server is successfully installed and working. Further configuration is required.

For online documentation and support please refer to nginx.org.
Commercial support is available at nginx.com.

Thank you for using nginx.



LINUX

Instances | EC2 Management Console - Mozilla Firefox

(16) Cloud Computing - AWS E...

Instances | EC2 Management C...

IIS Windows Server

MobaXterm Xserver with SSH...

Welcome to nginx!

← → ↺ 🏠

🔒 https://us-east-2.console.aws.amazon.com/ec2/v2/home?region=us-east-2#Instances:sort=instancetype

⋮ 🛡️ ☆

⬇️ 📄 📁 📌 📎 📧 📧 📧

aws

Services ▾

Resource Groups ▾

🌟

🔔 Biplob Dey ▾ Ohio ▾ Support ▾

New EC2 Experience

Tell us what you think

✕

Launch Instance ▾

Connect

Actions ▾

🔍 Architecture :

🔍

⏪ < 1 to 3 of 3 > ⏩

<

Instance: i-01843b90e2b52558b (Linux) Public DNS: ec2-18-219-141-138.us-east-2.compute.amazonaws.com

🗒 🗒 🗒

Description

Status Checks

Monitoring

Tags

Instance ID

i-01843b90e2b52558b

Public DNS (IPv4)

ec2-18-219-141-138.us-east-2.compute.amazonaws.com

Instance state

running

IPv4 Public IP

18.219.141.138

Instance type

t2.micro

IPv6 IPs

-

Findings

Get into AWS Cloud Optimizer for recommendations

Elastic IPs

18.219.141.138 (ec2-user)

Terminal Sessions View X server Tools Games Settings Macros Help

🖥️ 🌐 🛠️ 🎮 🌟 📺 🖨️ 🔄 📦 ⚙️ ?

Session Servers Tools Games Sessions View Split MultiExec Tunneling Packages Settings Help

Quick connect...

🏠 📄 2. 18.219.141.138 (ec2-user) ✕ 🔍

Sessions

Tools

Macros

Stop

Name

18.219.141.138 (ec2-user)

• MobaXterm 20.3 •

(SSH client, X-server and networking tools)

➤ SSH session to ec2-user@18.219.141.138

• SSH compression : ✅

• SSH-browser : ✅

• X11-forwarding : ❌ (disabled or not supported by server)

• DISPLAY : 192.168.43.113:0.0

➤ For more info, ctrl+click on help or visit our website

🌐 (🌐) Amazon Linux 2 AMI

🌐 (🌐)

https://aws.amazon.com/amazon-linux-2/

4 package(s) needed for security, out of 8 available

Run "sudo yum update" to apply all updates.

[ec2-user@ip-172-31-26-63 ~]\$

Remote monitoring