

PROJECT-1

The screenshot shows the AWS Management Console interface. The top navigation bar includes the AWS logo, 'Services', 'Resource Groups', and user information. The left sidebar contains navigation links for 'New EC2 Experience', 'EC2 Dashboard', 'Events', 'Tags', 'Limits', 'Instances', 'Instance Types', 'Launch Templates', 'Spot Requests', 'Savings Plans', 'Reserved Instances', 'Dedicated Hosts', 'Capacity Reservations', 'Images', 'AMIs', and 'Elastic Block Store'. The main content area displays a table of EC2 instances. One instance is listed with the name 'windows', Instance ID 'i-0eb86f6e4c9025a9b', Instance Type 't2.micro', Availability Zone 'us-east-2c', and State 'running'. Below the table, the 'Description' tab is selected, showing details for the instance: Instance ID 'i-0eb86f6e4c9025a9b', Instance state 'running', Instance type 't2.micro', and a finding 'Opt-in to AWS Compute Optimizer for recommendations. Learn more'. The bottom of the console shows a taskbar with various application icons and system tray information.

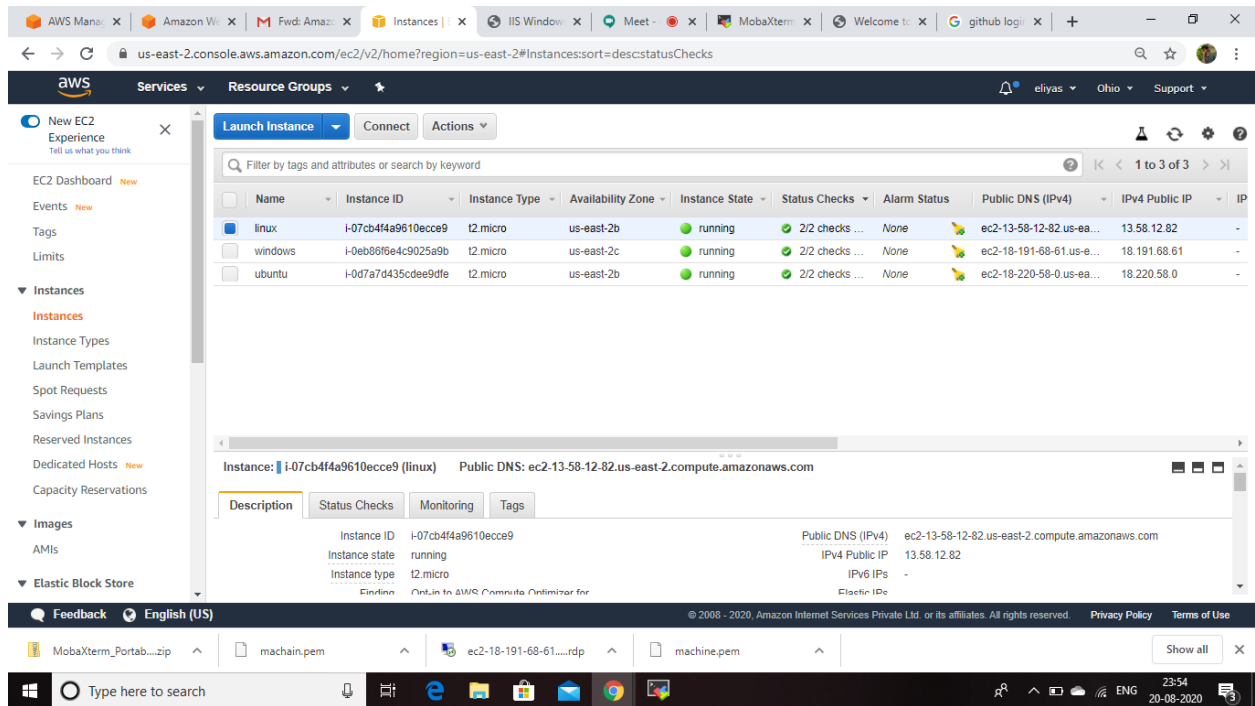
Name	Instance ID	Instance Type	Availability Zone	Instance State	Status Checks	Alarm Status	Public DNS (IPv4)	IPv4 Public IP	IP
windows	i-0eb86f6e4c9025a9b	t2.micro	us-east-2c	running	2/2 checks ...	None	ec2-18-191-68-61.us-e...	18.191.68.61	-

Instance Details:

- Instance ID: i-0eb86f6e4c9025a9b
- Instance state: running
- Instance type: t2.micro
- Finding: Opt-in to AWS Compute Optimizer for recommendations. [Learn more](#)
- Public DNS (IPv4): ec2-18-191-68-61.us-east-2.compute.amazonaws.com
- IPv4 Public IP: 18.191.68.61
- IPv6 IPs: -
- Elastic IPs: -

The screenshot shows a Windows Server desktop environment. The background is a blue Windows Server wallpaper with the text 'Internet Information Services' prominently displayed. Below this, there are several welcome messages in different languages: 'Welcome', 'Bienvenue', 'Tervetuloa', 'ようこそ', 'Benvenuto', '歓迎', 'Bienvenido', 'Hoş geldiniz', 'ברוכים הבאים', 'Bem-vindo', 'Καλώς', 'Vítejte', 'ορίσαστε', 'Välkommen', '환영합니다', 'Добро пожаловать', 'Üdvözlünk', 'مرحبا', '欢迎', 'Willkommen', 'Velkommen', and 'Witamy'. The taskbar at the bottom shows the Windows logo, a search bar, and several application icons. The system tray on the right shows the time as 20:49 and the date as 20-08-2020.

PROJECT-2

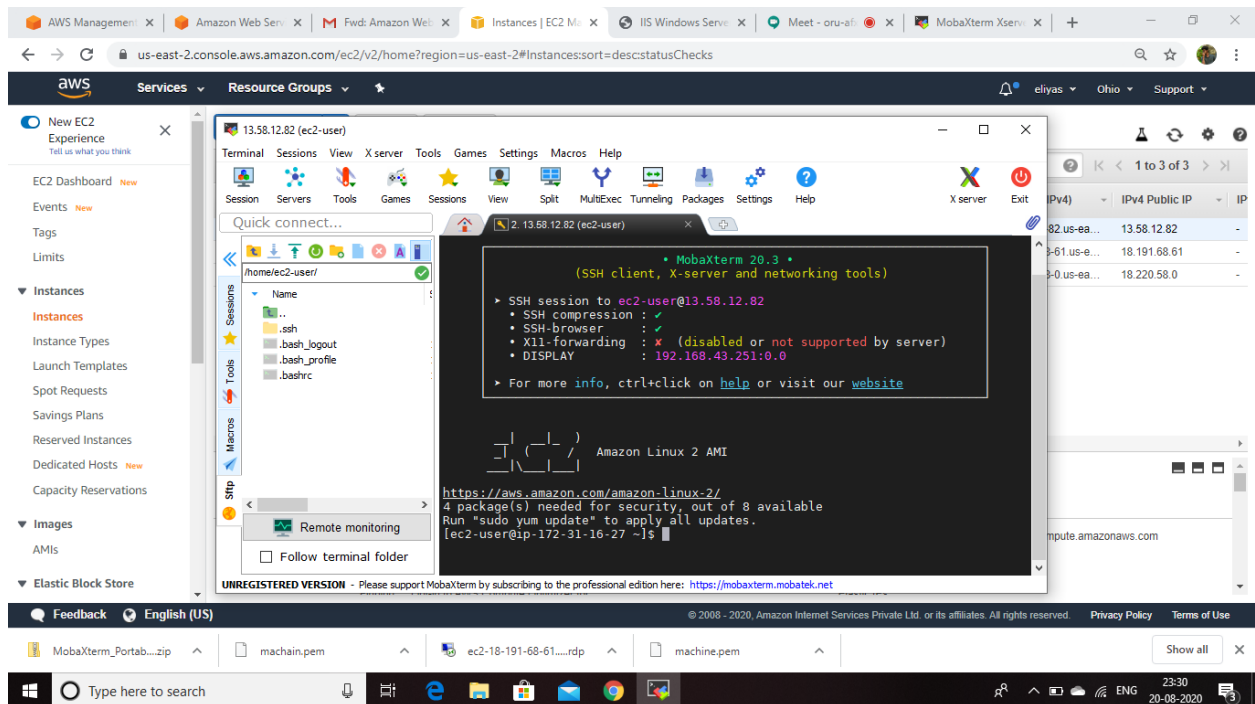


The screenshot shows the AWS Management Console for the us-east-2 region. The left sidebar contains navigation links for EC2 Dashboard, Events, Tags, Limits, Instances, Images, and Elastic Block Store. The main content area displays a table of EC2 instances. The 'linux' instance is selected, and its 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	IP
linux	i-07cb4f4a9610ecce9	t2.micro	us-east-2b	running	2/2 checks ...	None	ec2-13-58-12-82.us-east-2.compute.amazonaws.com	13.58.12.82	-
windows	i-0eb86f6e4c9025a9b	t2.micro	us-east-2c	running	2/2 checks ...	None	ec2-18-191-68-61.us-east-2.compute.amazonaws.com	18.191.68.61	-
ubuntu	i-0d7a7d435cdee9dfe	t2.micro	us-east-2b	running	2/2 checks ...	None	ec2-18-220-58-0.us-east-2.compute.amazonaws.com	18.220.58.0	-

Instance: i-07cb4f4a9610ecce9 (linux) Public DNS: ec2-13-58-12-82.us-east-2.compute.amazonaws.com

Description: Instance ID: i-07cb4f4a9610ecce9, Instance state: running, Instance type: t2.micro, Public DNS (IPv4): ec2-13-58-12-82.us-east-2.compute.amazonaws.com, IPv4 Public IP: 13.58.12.82, IPv6 IPs: -, Elastic IPs: -



The screenshot shows the AWS Management Console for the us-east-2 region. 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 'linux' instance is selected, and its details are shown below the table. A MobaXterm terminal window is open, showing an SSH session to the 'linux' instance.

Name	Instance ID	Instance Type	Availability Zone	Instance State	Status Checks	Alarm Status	Public DNS (IPv4)	IPv4 Public IP	IP
linux	i-07cb4f4a9610ecce9	t2.micro	us-east-2b	running	2/2 checks ...	None	ec2-13-58-12-82.us-east-2.compute.amazonaws.com	13.58.12.82	-
windows	i-0eb86f6e4c9025a9b	t2.micro	us-east-2c	running	2/2 checks ...	None	ec2-18-191-68-61.us-east-2.compute.amazonaws.com	18.191.68.61	-
ubuntu	i-0d7a7d435cdee9dfe	t2.micro	us-east-2b	running	2/2 checks ...	None	ec2-18-220-58-0.us-east-2.compute.amazonaws.com	18.220.58.0	-

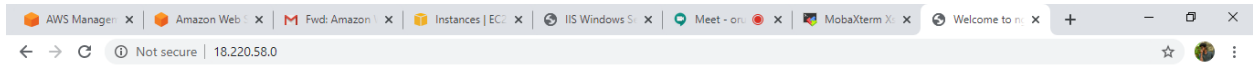
Instance: i-07cb4f4a9610ecce9 (linux) Public DNS: ec2-13-58-12-82.us-east-2.compute.amazonaws.com

Description: Instance ID: i-07cb4f4a9610ecce9, Instance state: running, Instance type: t2.micro, Public DNS (IPv4): ec2-13-58-12-82.us-east-2.compute.amazonaws.com, IPv4 Public IP: 13.58.12.82, IPv6 IPs: -, Elastic IPs: -

```
SSH client, X-server and networking tools
SSH session to ec2-user@13.58.12.82
SSH compression : ✓
SSH-browser      : ✓
X11-forwarding   : ✗ (disabled or not supported by server)
DISPLAY         : 192.168.43.251:0.0
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-172-31-16-27 ~]$
```

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.

