

Creating 1st Instance

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, Instance Types, Launch Templates, Spot Requests, Savings Plans, Reserved Instances, Dedicated Hosts, Capacity Reservations, Images, and AMIs. The main pane displays a table of EC2 instances. The 'linux1' instance is selected, and its details are shown in the bottom pane.

Name	Instance ID	Instance Type	Availability Zone	Instance State	Status Checks	Alarm Status	Public DNS (IPv4)
linux1	i-021d6ef95ef451910	t2.micro	us-east-2b	running	2/2 checks ...	None	ec2-3-129-89-136.us-e...
linux 2	i-05fabec861521dd9b	t2.micro	us-east-2b	running	2/2 checks ...	None	ec2-13-58-63-203.us-e...

Details for 'linux1':

- Instance state: running
- Instance type: t2.micro
- Private DNS: ip-172-31-18-122.us-east-2.compute.internal
- IPv4 Public IP: 3.129.89.136
- IPv6 IPs: -
- Elastic IPs: -
- Availability zone: us-east-2b

The screenshot shows the login page for the 'linux1' instance. The page has a 'Username' field, a 'Password' field, a 'Login' button, and a 'Remember me' checkbox. There are also links for 'Cancel', 'Forgot password?', and 'Avatar'.

Username: Password: Login ☒ Remember me

[Cancel](#) [Forgot password?](#) [Avatar](#)

The screenshot shows the Windows taskbar at the bottom of the screen. It includes the Start button, a search bar, and several application icons. The system clock shows the time as 22:39 on 23-08-2020.

Creating 2nd instance

Instances | EC2 Manage | WhatsApp | (217) Cloud Computing | Day-4 Assignment.pdf | 3.129.89.136 | 13.58.63.203

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

aws Services Resource Groups

New EC2 Experience Tell us what you think

EC2 Dashboard **New**

Events **New**

Tags

Limits

▼ Instances

Instances

Instance Types

Launch Templates

Spot Requests

Savings Plans

Reserved Instances

Dedicated Hosts **New**

Capacity Reservations

▼ Images

AMIs

Launch Instance Connect Actions

Filter by tags and attributes or search by keyword

Name	Instance ID	Instance Type	Availability Zone	Instance State	Status Checks	Alarm Status	Public DNS (IPv4)
linux1	i-021d6ef95ef451910	t2.micro	us-east-2b	running	2/2 checks ...	None	ec2-3-129-89-136 us-e...
linux 2	i-05fabec861521dd9b	t2.micro	us-east-2b	running	2/2 checks ...	None	ec2-13-58-63-203 us-e...

Instance state: running

Instance type: t2.micro

Finding: Opt-in to AWS Compute Optimizer for recommendations. [Learn more](#)

Private DNS: ip-172-31-22-198.us-east-2.compute.internal

IPv4 Public IP: 13.58.63.203

IPv6 IPs: -

Elastic IPs: -

Availability zone: us-east-2b

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Feedback English (US)

Type here to search

Instances | EC2 Manage | WhatsApp | (217) Cloud Computing | Day-4 Assignment.pdf | 3.129.89.136 | 13.58.63.203

Not secure | 13.58.63.203

Avatar

UserId Enter Username

Passkey Enter Password

Login

Remember me

Cancel

Forgot password?

Type here to search

22:39 23-08-2020

Create load balancing

The screenshot shows the AWS Management Console interface. On the left, the 'Network & Security' sidebar is expanded, with 'Load Balancing' selected. The 'Load Balancers' list shows a single entry named 'newlinux'. Below this, the details for the 'newlinux' load balancer are displayed:

Name	newlinux
ARN	arn:aws:elasticloadbalancing:us-east-2:409578114950:loadbalancer/app/newlinux/33a1809c0b843cd4
DNS name	newlinux-84210956.us-east-2.elb.amazonaws.com (A Record)
State	active
Type	application

The bottom of the console shows the footer with '© 2008 - 2020, Amazon Internet Services Private Ltd. or its affiliates. All rights reserved.' and links to 'Privacy Policy' and 'Terms of Use'.

The screenshot shows the AWS Management Console interface. The browser address bar displays the URL newlinux-84210956.us-east-2.elb.amazonaws.com. Below the address bar, the 'Avatar' section shows the 'Username' field with the text 'Enter Username' and the 'Password' field with the text 'Enter Password'. The 'Login' button is visible, along with a 'Remember me' checkbox. The 'Cancel' button is also present.

The screenshot shows the Windows taskbar. The search bar on the left contains the text 'Type here to search'. The system tray on the right shows the time '23:28' and the date '23-08-2020'.

EC2 Management x WhatsApp x (217) Cloud Comp x Day-4 Assignment x 3.129.89.136 x 13.58.63.203 x newlinux-8421095 x + -

Not secure | newlinux-84210956.us-east-2.elb.amazonaws.com

Apps Gmail YouTube Maps WhatsApp The Complete Wor... AWS Management...

Avatar
UserId Enter Username Passkey Enter Password ☒ Remember me
 [Forgot password?](#)

Windows Search Type here to search

Taskbar icons: File Explorer, Edge, Chrome, etc.

System tray: 23:28, 23-06-2020