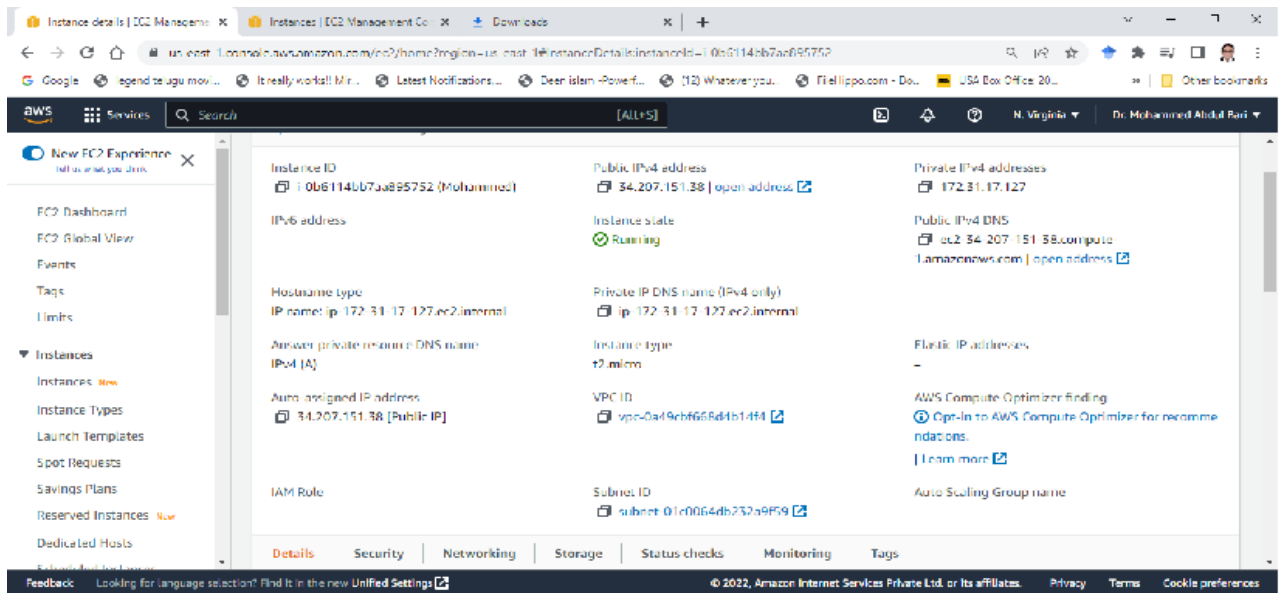
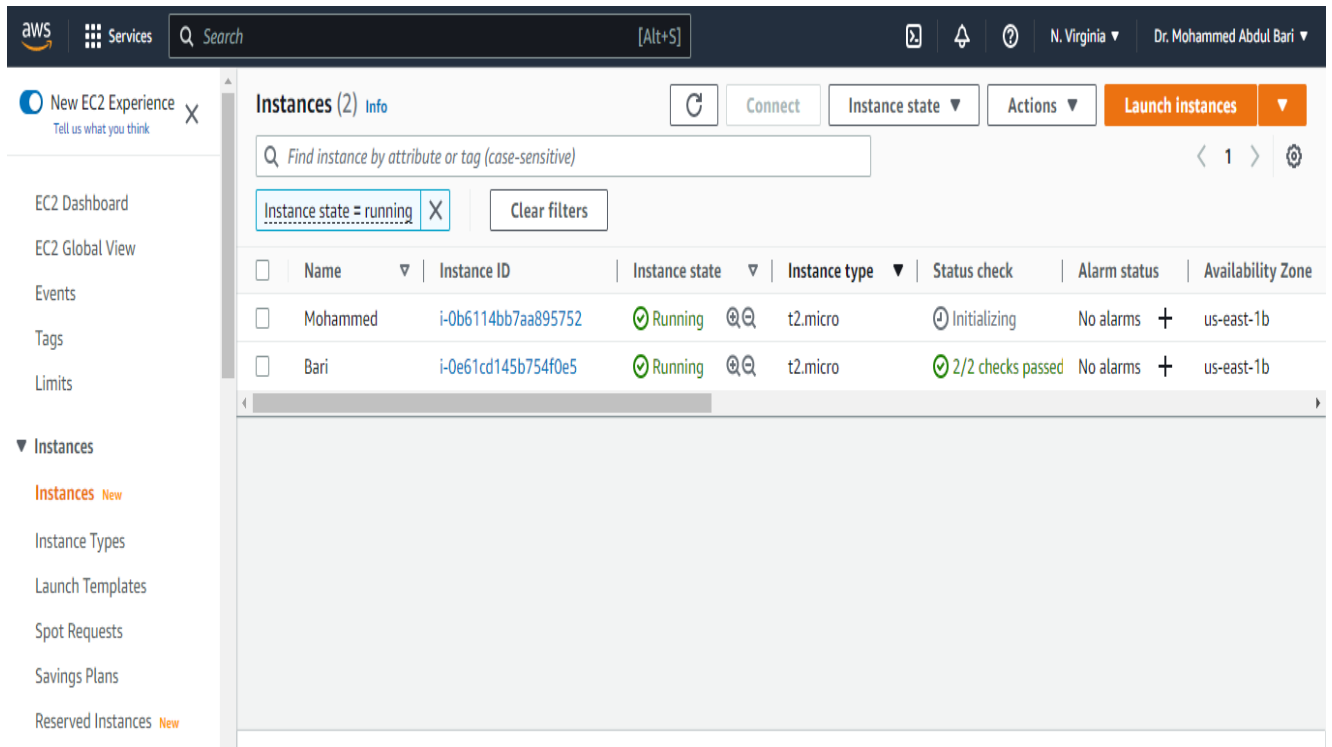


1. EC2 instances (2 machines - 1st machine - name, 2nd machine - sur name)



2. EBS volume

The screenshot shows the AWS Management Console 'Volumes' page. A green notification banner at the top states 'Successfully created volume vol-0529069857ec330f2'. Below this, a blue informational message says 'You can now create Amazon Data Lifecycle Manager policies to automate snapshot management directly from this screen. Select the volumes to back up, and then choose Actions, Create snapshot lifecycle policy. For more information, see the Knowledge Center article.' The main content area is titled 'Volumes (3)' and contains a table with the following data:

Name	Volume ID	Type	Size	IOPS	Throughput	Snapshot	Created
-	vol-0ad1467a77e5343b3	gp2	8 GiB	100	-	snap-0cc1851...	2022/12/05
-	vol-0b559e11f0f78d79e	gp2	8 GiB	100	-	snap-0cc1851...	2022/12/05
-	vol-0529069857ec330f2	gp2	100 GiB	300	-	-	2022/12/05

At the bottom of the table, it says 'Select a volume above'.

This screenshot shows the same AWS Management Console 'Volumes' page, but with a different table view. The table includes additional columns: Availability Zone, Volume state, Alarm status, Attached Instances, Volume status, and Encryption. The data is as follows:

Availability Zone	Volume state	Alarm status	Attached Instances	Volume status	Encryption
us-east-1b	In-use	No alarms	+ i-0e61ed145b754f0a5 (Bar...)	Okay	Not encrypted
us-east-1b	In-use	No alarms	+ i-0b6114bb7aad95752 (M...)	Okay	Not encrypted
us-east-1a	Available	No alarms	+ -	Okay	Not encrypted

At the bottom of the table, it says 'Select a volume above'.

Successfully attached volume vol-07c79415f551b45d7 to instance i-0b6114bb7aa895752.

You can now create Amazon Data Lifecycle Manager policies to automate snapshot management directly from this screen. Select the volumes to back up, and then choose **Actions**, **Create snapshot lifecycle policy**. For more information, see the [Knowledge Center article](#).

Volumes (3)

	Availability Zone	Volume state	Alarm status	Attached Instances	Volume sta...	Encryption
GMT+S...	us-east-1b	In-use	No alarms	+ i-0e61cd145b754f0e5 (Bar...	Okay	Not encrypted
GMT+S...	us-east-1b	In-use	No alarms	+ i-0b6114bb7aa895752 (M...	Okay	Not encrypted
GMT+S...	us-east-1b	In-use	No alarms	+ i-0b6114bb7aa895752 (M...	Okay	Not encrypted

Select a volume above

3. Snapshot

Successfully created snapshot snap-0b2d61c0f44632c30.

Snapshots (1)

	Name	Snapshot ID	Size	Description	Storage...	Snapshot status	Starte
<input type="checkbox"/>	-	snap-0b2d61c0f44632c30	5 GiB	My snapshot	Standard	Completed	2022/

Select a snapshot above.

4. AMI

The screenshot shows the AWS Management Console interface for Amazon Machine Images (AMIs). The page title is "Amazon Machine Images (AMIs) (1)". The main content area displays a table with the following columns: Owner, Visibility, Status, Creation date, and Platform. A modal window titled "Select an AMI" is open in the foreground, obscuring the table content.

Owner	Visibility	Status	Creation date	Platform
634105487980	Private	Available	2022/12/05 22:36 CMT+5:30	Linux/UNIX

5. Load Balancer

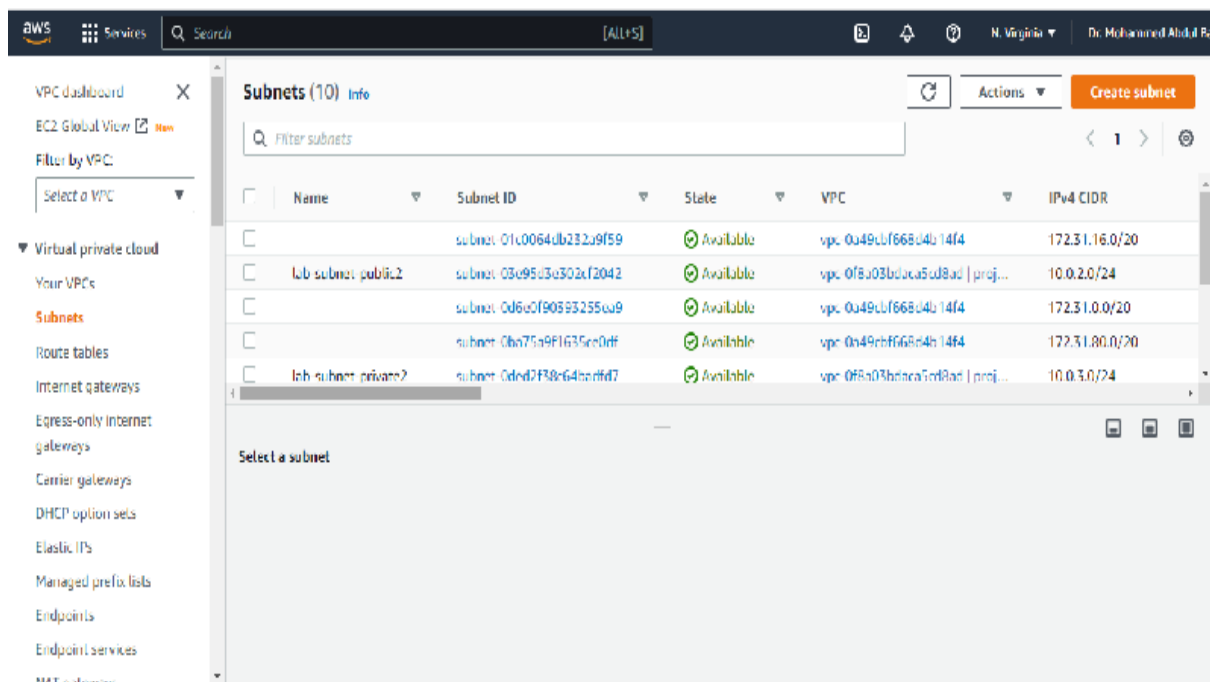
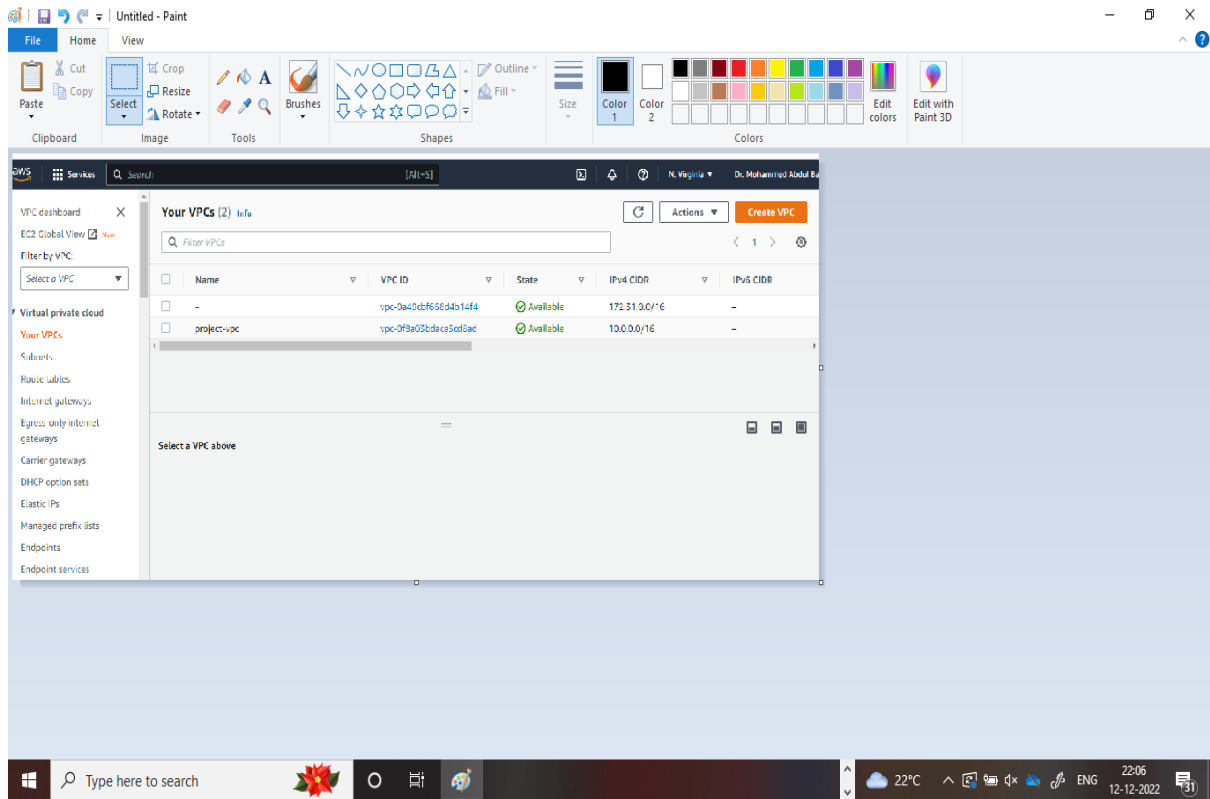
The screenshot shows the AWS Management Console interface for Target Groups. The 'Registered targets' section contains the following table:

<input type="checkbox"/>	Instance ID	Name	Port	Zone	Health status	Health status details
<input type="checkbox"/>	i-0e61cd145b754f0e5	Bari	80	us-east-1b	unused	Target group is not configured to receive traffic from the load balancer
<input type="checkbox"/>	i-0b5114db7aa805752	Mohammed	80	us-east-1b	unused	Target group is not configured to receive traffic from the load balancer

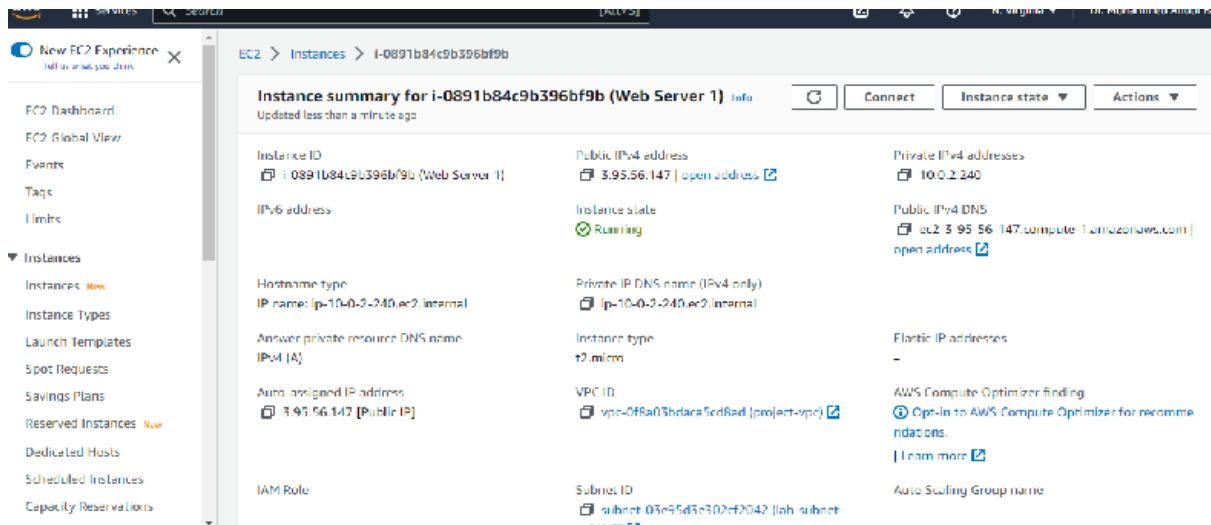
The screenshot shows the AWS Management Console interface for Load Balancers. The 'Load balancer (1)' section contains the following table:

<input type="checkbox"/>	Name	DNS name	State	VPC ID	Availability Zones
<input type="checkbox"/>	Bari	Bari-157405103.us-east-1.elb.amazonaws.com	Active	vpc-0a19cbf668d1b14f1	6 Availability Zones

6. VPC with 2 public subnets & 2 private subnet having Internet gateway and NAT gateway



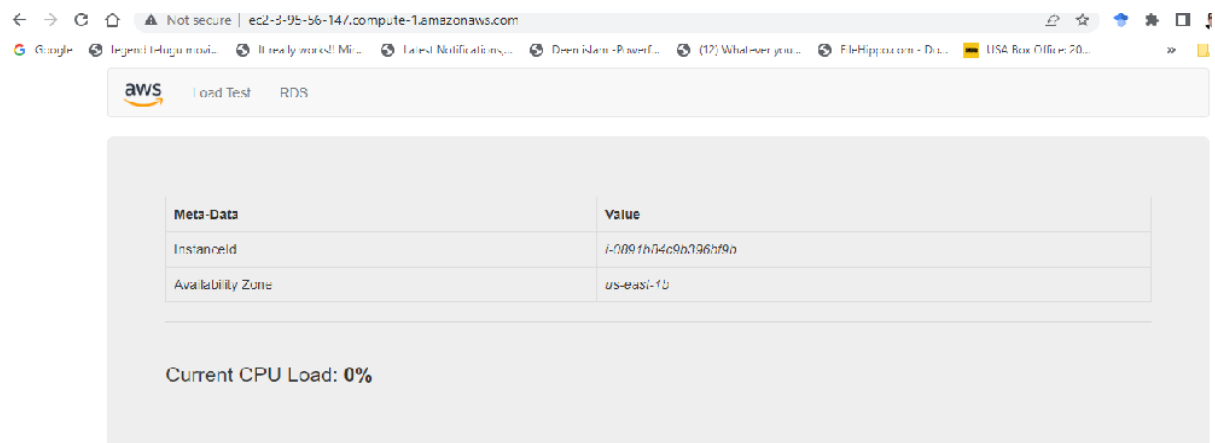
7. VPC Peering



Instance summary for i-0891b84c9b396bf9b (Web Server 1) info

Updated less than a minute ago

Instance ID i-0891b84c9b396bf9b (Web Server 1)	Public IPv4 address 3.95.56.147 open address	Private IPv4 addresses 10.0.2.240
IPv6 address	Instance state Running	Public IPv4 DNS ec2-3-95-56-147.compute-1.amazonaws.com open address
Hostname type IP name: ip-10-0-2-240.ec2.internal	Private IP DNS name (IPv4 only) ip-10-0-2-240.ec2.internal	Elastic IP addresses -
Answer private resource DNS name IPv4 (A)	Instance type t2.micro	AWS Compute Optimizer finding Opt-in to AWS Compute Optimizer for recommendations. Learn more
Auto assigned IP addresses 3.95.56.147 [Public IP]	VPC ID vpc-0f8a03bdaca5cd8ad (project-vpc)	Auto Scaling Group name
IAM Role	Subnet ID subnet-03e95d3e302ef2042 (lab-subnet)	



aws Load Test RDS

Meta-Data	Value
InstanceId	i-0891b84c9b396bf9b
Availability Zone	us-east-1b

Current CPU Load: 0%