

ASSIGNMENT 2 / DAY 4

LETSUPGRADE

SUBMITTED BY

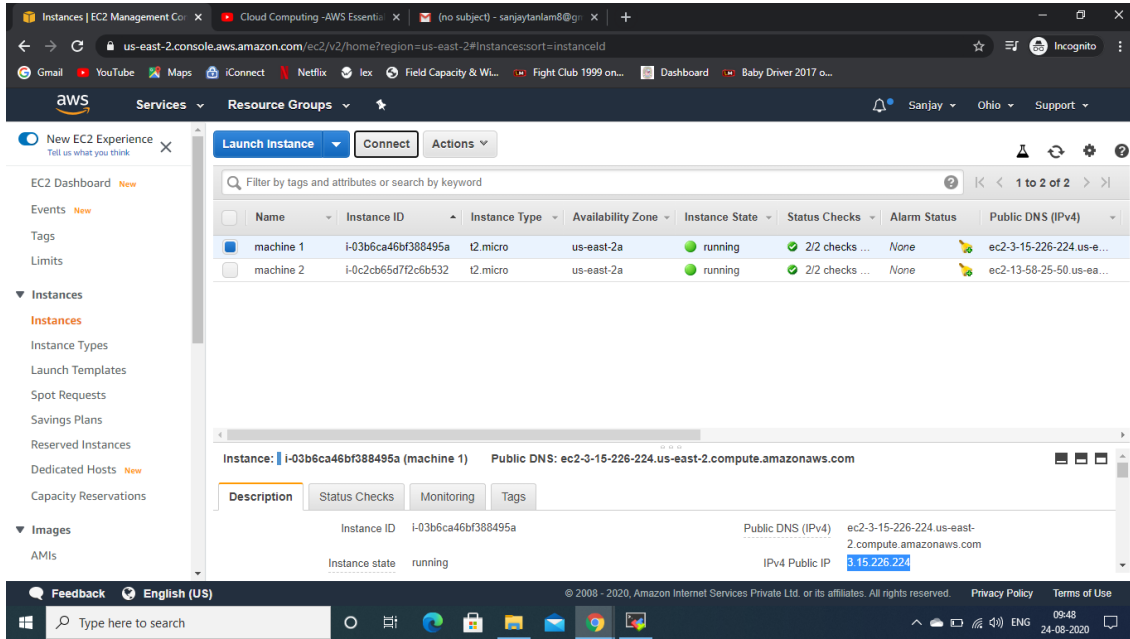
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PROJECT – 3

SET 1 : Create 1st instance, load and verify it.



The screenshot shows the AWS Management Console for the 'us-east-2' region. The 'Instances' page is active, displaying a table of EC2 instances. Two instances are listed: 'machine 1' (Instance ID: i-03b6ca46bf388495a) and 'machine 2' (Instance ID: i-0c2cb65d7f2c6b532). Both are t2.micro instances in the us-east-2a Availability Zone, running in the 'running' state. Below the table, the details for 'machine 1' are expanded, showing its Instance ID, Public DNS (ec2-3-15-226-224.us-east-2.compute.amazonaws.com), and IP address (3.15.226.224).

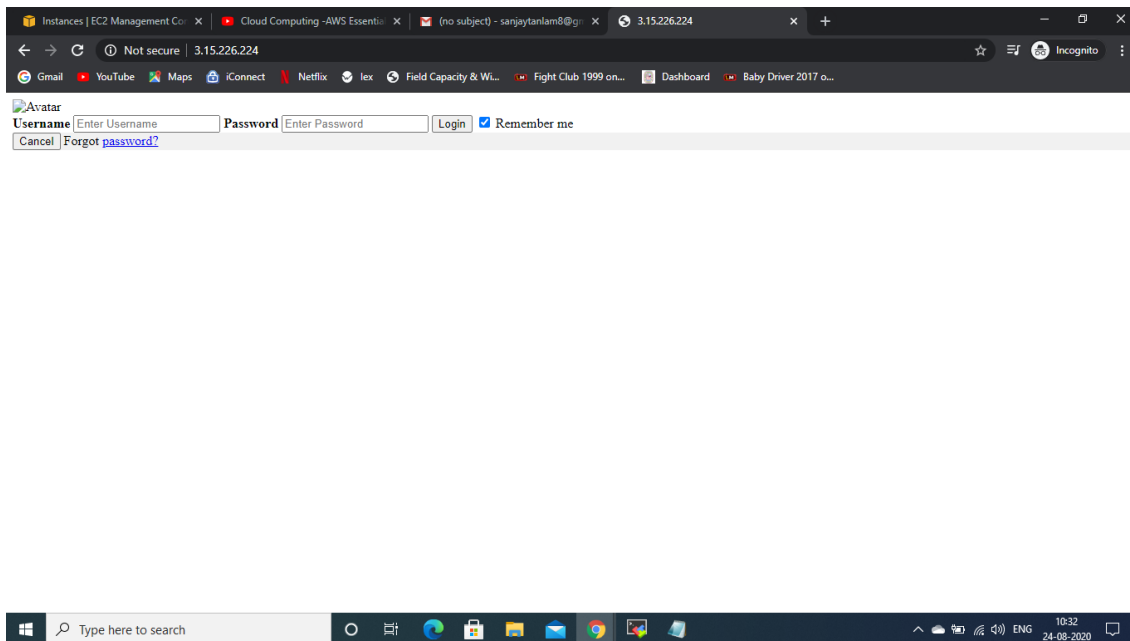
Name	Instance ID	Instance Type	Availability Zone	Instance State	Status Checks	Alarm Status	Public DNS (IPv4)
machine 1	i-03b6ca46bf388495a	t2.micro	us-east-2a	running	2/2 checks ...	None	ec2-3-15-226-224.us-east-2.compute.amazonaws.com
machine 2	i-0c2cb65d7f2c6b532	t2.micro	us-east-2a	running	2/2 checks ...	None	ec2-13-58-25-50.us-east-2.compute.amazonaws.com

Instance: i-03b6ca46bf388495a (machine 1) Public DNS: ec2-3-15-226-224.us-east-2.compute.amazonaws.com

Description Status Checks Monitoring Tags

Instance ID i-03b6ca46bf388495a Public DNS (IPv4) ec2-3-15-226-224.us-east-2.compute.amazonaws.com

Instance state running IPv4 Public IP 3.15.226.224

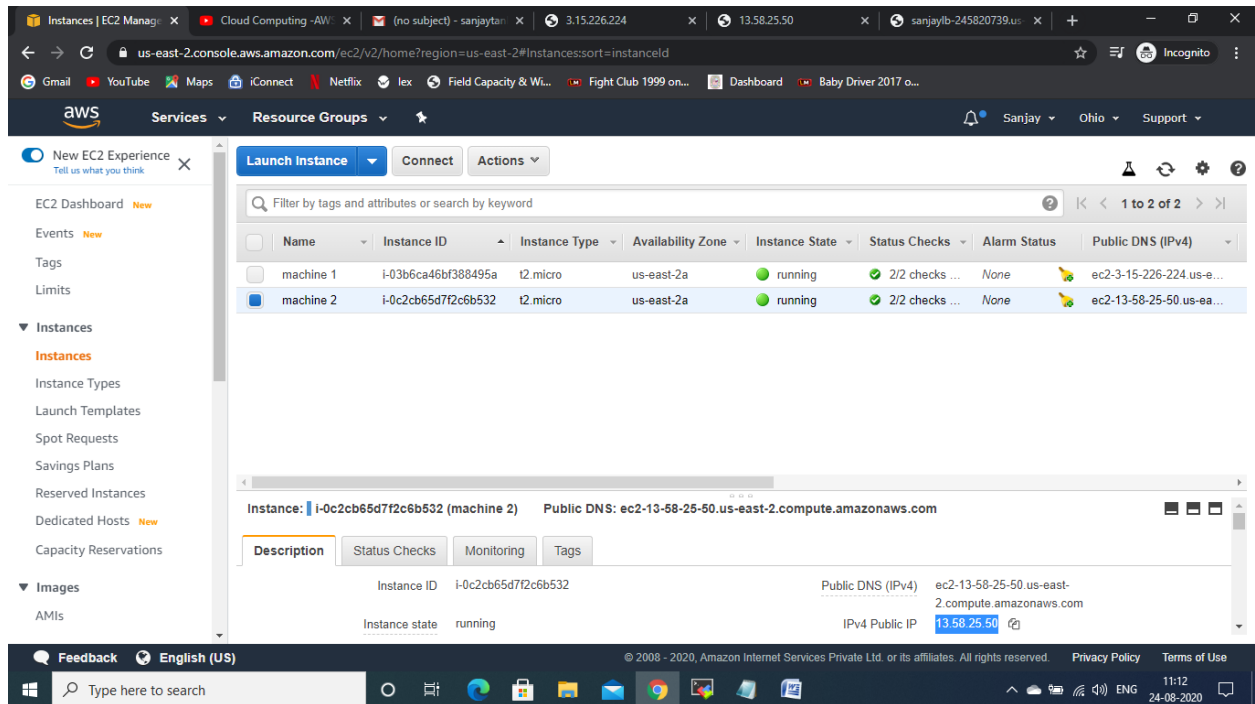


The screenshot shows a web browser window with the address bar displaying '3.15.226.224'. The page is a login form with a 'Username' field, a 'Password' field, and a 'Login' button. There is also a 'Remember me' checkbox and a 'Forgot password?' link. The browser's taskbar at the bottom shows the time as 10:32 on 24-08-2020.

Username Password Login ☒ Remember me

[Forgot password?](#)

SET 2 : Create 2nd instance, load and verify it.



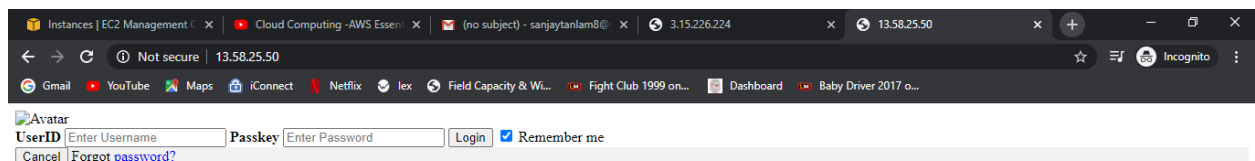
The screenshot shows the AWS Management Console for the us-east-2 region. The left sidebar contains navigation links for EC2 Dashboard, Events, Tags, Limits, Instances, Images, and AMIs. The main content area displays a table of EC2 instances. Two instances are listed: 'machine 1' (ID: i-03b6ca46bf388495a) and 'machine 2' (ID: i-0c2cb65d7f2c6b532). 'machine 2' is selected, and its details are shown below the table. The details include the Instance ID, Public DNS (IPv4), Instance state, and IPv4 Public IP.

Name	Instance ID	Instance Type	Availability Zone	Instance State	Status Checks	Alarm Status	Public DNS (IPv4)
machine 1	i-03b6ca46bf388495a	t2.micro	us-east-2a	running	2/2 checks ...	None	ec2-3-15-226-224.us-east-2.compute.amazonaws.com
machine 2	i-0c2cb65d7f2c6b532	t2.micro	us-east-2a	running	2/2 checks ...	None	ec2-13-58-25-50.us-east-2.compute.amazonaws.com

Instance: **i-0c2cb65d7f2c6b532 (machine 2)** Public DNS: **ec2-13-58-25-50.us-east-2.compute.amazonaws.com**

Instance ID: i-0c2cb65d7f2c6b532 Public DNS (IPv4): ec2-13-58-25-50.us-east-2.compute.amazonaws.com

Instance state: running IPv4 Public IP: 13.58.25.50



The screenshot shows the login page for the EC2 instance. The page includes fields for UserID, Passkey, and a Remember me checkbox. The UserID field is labeled 'Enter Username' and the Passkey field is labeled 'Enter Password'. The Remember me checkbox is checked. The page also includes a 'Forgot password?' link and a 'Cancel' button.

Avatar
UserID Enter Username Passkey Enter Password ☒ Remember me

[Forgot password?](#)



The screenshot shows the Windows taskbar at the bottom of the screen. It includes the search bar with the text 'Type here to search', several application icons (Edge, File Explorer, Mail, etc.), and the system tray with the date and time (10:37, 24-08-2020).

SET 3 : Create Load balancer, load and verify it.

The screenshot shows the AWS Management Console interface. On the left, the navigation menu is visible with categories like Volumes, Snapshots, Lifecycle Manager, Network & Security, Load Balancing, and Auto Scaling. The 'Load Balancing' section is expanded, showing 'Load Balancers' and 'Target Groups'. The main content area displays the 'Create Load Balancer' page. A table lists the created load balancers:

Name	DNS name	State	VPC ID	Availability Zones	Type
sanjaylb	sanjaylb-245820739.us-east-2...	provisioning	vpc-77ed2d1c	us-east-2a, us-east-2b	application

Below the table, the details for the selected load balancer are shown:

- ARN: arn:aws:elasticloadbalancing:us-east-2:566314646858:loadbalancer/app/sanjaylb/e98e90a9cfe0b981
- DNS name: sanjaylb-245820739.us-east-2.elb.amazonaws.com (A Record)
- State: provisioning
- Type: application

The screenshot shows a web browser window with the URL 'sanjaylb-245820739.us-east-2.elb.amazonaws.com'. The browser displays a 'Not secure' warning. The login page includes the following elements:

- Avatar icon
- Username field: Enter Username
- Password field: Enter Password
- Login button
- Remember me checkbox (checked)
- Forgot password? link
- Cancel link

EC2 Management Con... x Cloud Computing -AW... x (no subject) - sanjaytan... x 3.15.226.224 x 13.58.25.50 x sanjaylb-245820739.us x + -

Not secure | sanjaylb-245820739.us-east-2.elb.amazonaws.com ☆ Incognito

Gmail YouTube Maps iConnect Netflix lex Field Capacity & Wi... Fight Club 1999 on... Dashboard Baby Driver 2017 o...

Avatar

UserID Enter Username Passkey Enter Password ☒ Remember me

[Forgot password?](#)

Windows Search Type here to search

Taskbar icons: File Explorer, Edge, Mail, Photos, Google Chrome, Task View, Settings, Network, Volume, ENG, 10:48, 24-08-2020