

ASSIGNMENT 2 / DAY 4

LETSUPGRADE

SUBMITTED BY

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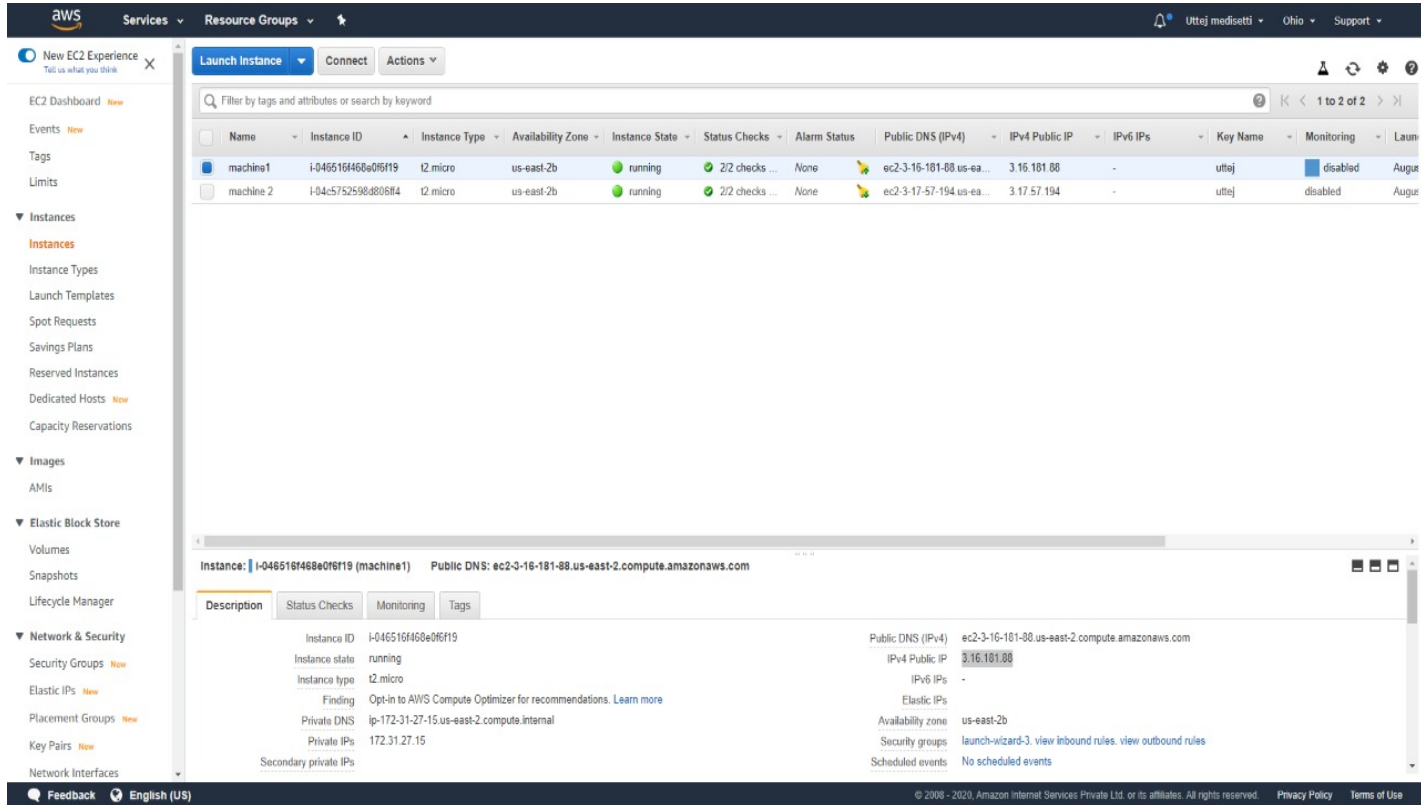
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PROJECT – 3

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



The screenshot displays the AWS Management Console interface. On the left, a navigation menu lists various services including EC2 Dashboard, Events, Tags, Limits, Instances, Images, Elastic Block Store, Network & Security, and more. The main content area shows a table of EC2 instances. Two instances are listed: 'machine1' and 'machine2', both of type 't2.micro' in the 'us-east-2b' availability zone, with a state of 'running'. Below the table, the details for instance 'machine1' (ID: i-046516f460e0f6f19) are shown, including its public DNS, IP address (3.16.181.88), and other configuration details.

Name	Instance ID	Instance Type	Availability Zone	Instance State	Status Checks	Alarm Status	Public DNS (IPv4)	IPv4 Public IP	IPv6 IPs	Key Name	Monitoring	Launch
machine1	i-046516f460e0f6f19	t2.micro	us-east-2b	running	2/2 checks ...	None	ec2-3-16-181-88.us-east-2.compute.amazonaws.com	3.16.181.88	-	uttej	disabled	Aug 24, 2020
machine2	i-04c5752598d8068f4	t2.micro	us-east-2b	running	2/2 checks ...	None	ec2-3-17-57-194.us-east-2.compute.amazonaws.com	3.17.57.194	-	uttej	disabled	Aug 24, 2020

Instance: i-046516f460e0f6f19 (machine1) Public DNS: ec2-3-16-181-88.us-east-2.compute.amazonaws.com

Instance ID: i-046516f460e0f6f19
Instance state: running
Instance type: t2.micro
Finding: Opt-in to AWS Compute Optimizer for recommendations. Learn more
Private DNS: ip-172-31-27-15.us-east-2.compute.internal
Private IPs: 172.31.27.15
Secondary private IPs: -

Public DNS (IPv4): ec2-3-16-181-88.us-east-2.compute.amazonaws.com
IPv4 Public IP: 3.16.181.88
IPv6 IPs: -
Elastic IPs: -
Availability zone: us-east-2b
Security groups: launch-wizard-3, view inbound rules, view outbound rules
Scheduled events: No scheduled events

8/24/2020 3.16.181.88

 Avatar

Username **Password** ☒ Remember me

[Forgot password?](#)



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

The screenshot shows the AWS Management Console interface. On the left, there's a navigation menu with categories like EC2 Dashboard, Instances, Images, Elastic Block Store, and Network & Security. The main area displays a table of EC2 instances. Two instances are listed: 'machine1' and 'machine2'. 'machine2' is selected, and its details are shown in the bottom pane. The details pane shows the instance's configuration, including its ID, state, type, and various IP addresses.

Name	Instance ID	Instance Type	Availability Zone	Instance State	Status Checks	Alarm Status	Public DNS (IPv4)	IPv4 Public IP	IPv6 IPs	Key Name	Monitoring	Launch
machine1	i-046516465a095f19	t2.micro	us-east-2b	running	2/2 checks ...	None	ec2-3-16-181-88 us-ea...	3.16.181.88	-	uttej	disabled	Aug 24
machine2	i-04c5752598d806ff4	t2.micro	us-east-2b	running	2/2 checks ...	None	ec2-3-17-57-194 us-ea...	3.17.57.194	-	uttej	disabled	Aug 24

Instance: **i-04c5752598d806ff4 (machine 2)** Public DNS: **ec2-3-17-57-194.us-east-2.compute.amazonaws.com**

Description | Status Checks | Monitoring | Tags

Instance ID: i-04c5752598d806ff4
Instance state: running
Instance type: t2.micro
Finding: Opt-in to AWS Compute Optimizer for recommendations. [Learn more](#)
Private DNS: ip-172-31-27-31.us-east-2.compute.internal
Private IPs: 172.31.27.31
Secondary private IPs: -
Public DNS (IPv4): ec2-3-17-57-194.us-east-2.compute.amazonaws.com
IPv4 Public IP: **3.17.57.194**
IPv6 IPs: -
Elastic IPs: -
Availability zone: us-east-2b
Security groups: [launch-wizard-3](#), [view inbound rules](#), [view outbound rules](#)
Scheduled events: No scheduled events

8/24/2020

3.17.57.194



Userid Enter Username

Passkey Enter Password

Login

☒ Remember me

Cancel [Forgot password?](#)



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

The screenshot shows the AWS Management Console interface for creating a new Load Balancer. The left sidebar contains navigation links for various AWS services, with 'Load Balancing' selected. The main content area shows the 'Create Load Balancer' page. A table lists the newly created load balancer 'uttejlb'. Below the table, the 'Basic Configuration' section provides detailed information about the load balancer.

Name	DNS name	State	VPC ID	Availability Zones	Type	Created At	Monitoring
uttejlb	uttejlb-213878582.us-east-2.elb.amazonaws.com	provisioning	vpc-3133905a	us-east-2a, us-east-2b	application	August 24, 2020 at 3:57:48 ...	<input type="checkbox"/>

Basic Configuration

Name	uttejlb
ARN	arn:aws:elasticloadbalancing:us-east-2:593337544382:loadbalancer/app/uttejlb:1aa3ce93c2a7e4b
DNS name	uttejlb-213878582.us-east-2.elb.amazonaws.com (A Record)
State	provisioning
Type	application
Scheme	internet-facing
IP address type	ipv4

The screenshot shows a login page for the load balancer. It includes a date, a URL, and a login form with fields for username and password, a login button, a remember me checkbox, and links for forgot password and cancel.

8/24/2020 uttejlb-213878582.us-east-2.elb.amazonaws.com

Avatar

Username Password Login ☒ Remember me

[Forgot password?](#)