

PROJECT-3

Linux-1 Instance with IP

The screenshot displays the AWS Management Console interface. The left sidebar shows the navigation menu with 'Instances' selected. The main content area shows a list of EC2 instances. Two instances are listed: 'linux1' and 'linux2'. The 'linux1' instance is selected, and its details are shown in the 'Description' tab. The instance is running, has a public IP of 18.189.11.58, and a public DNS of ec2-18-189-11-58.us-east-2.compute.amazonaws.com.

Name	Instance ID	Instance Type	Availability Zone	Instance State	Status Checks	Alarm Status	Public DNS (IPv4)
linux1	i-00a88d2f67e767207	t2.micro	us-east-2b	running	2/2 checks ...	None	ec2-18-189-11
linux2	i-010e352e3cf23eb79	t2.micro	us-east-2b	running	2/2 checks ...	None	ec2-3-135-234

Instance: i-00a88d2f67e767207 (linux1) Public DNS: ec2-18-189-11-58.us-east-2.compute.amazonaws.com

Description	Status Checks	Monitoring	Tags
Instance ID	i-00a88d2f67e767207	Public DNS (IPv4)	ec2-18-189-11-58.us-east-2.compute.amazonaws.com
Instance state	running	IPv4 Public IP	18.189.11.58

Linux-2 Instance with IP

The screenshot displays the AWS Management Console interface. The left sidebar shows the navigation menu with 'Instances' selected. The main content area shows a list of EC2 instances. Two instances are listed: 'linux1' and 'linux2'. The 'linux2' instance is selected, and its details are shown in the 'Description' tab. The instance is running, has a public IP of 3.135.234.146, and a public DNS of ec2-3-135-234-146.us-east-2.compute.amazonaws.com.

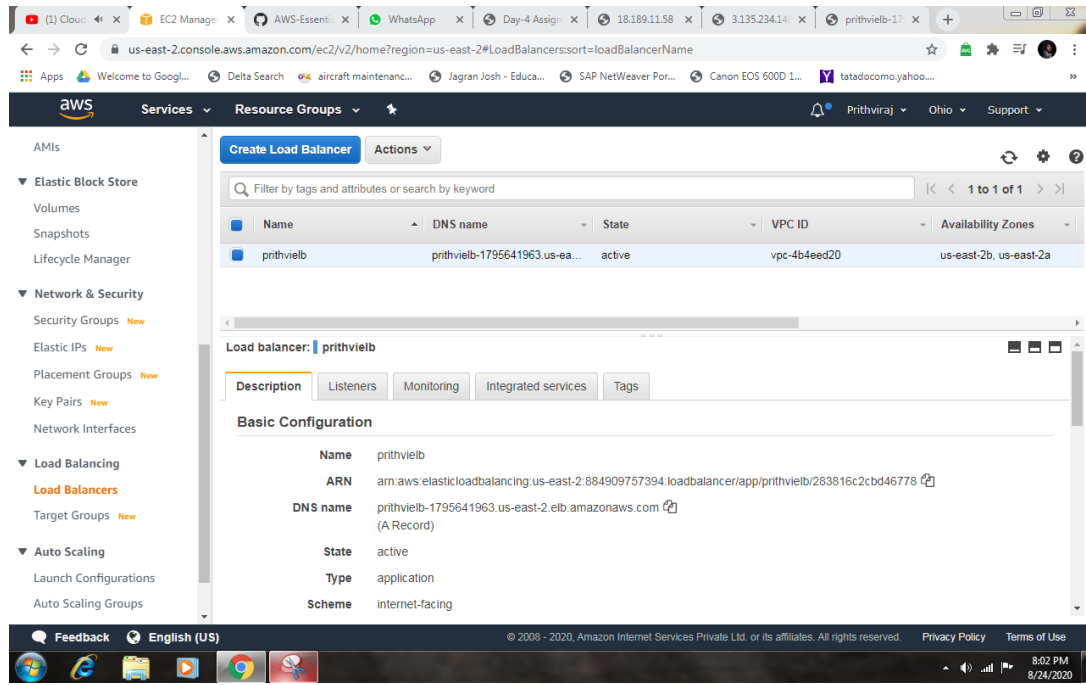
Name	Instance ID	Instance Type	Availability Zone	Instance State	Status Checks	Alarm Status	Public DNS (IPv4)
linux1	i-00a88d2f67e767207	t2.micro	us-east-2b	running	2/2 checks ...	None	ec2-18-189-11
linux2	i-010e352e3cf23eb79	t2.micro	us-east-2b	running	2/2 checks ...	None	ec2-3-135-234

Instance: i-010e352e3cf23eb79 (linux2) Public DNS: ec2-3-135-234-146.us-east-2.compute.amazonaws.com

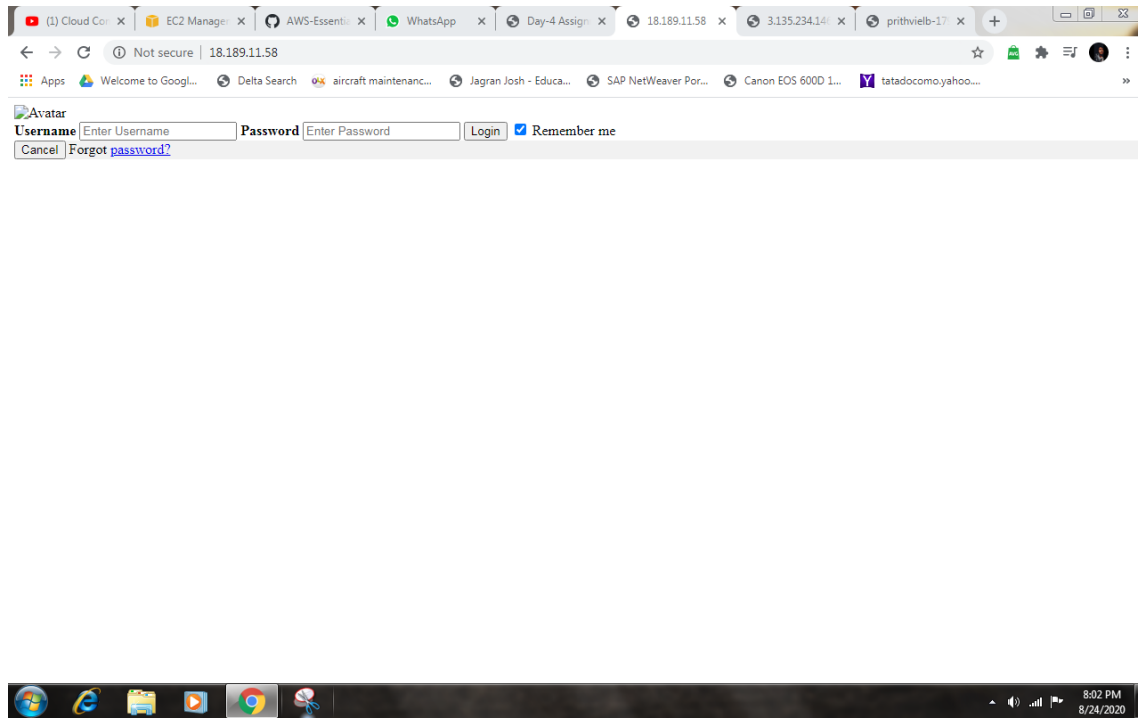
Description	Status Checks	Monitoring	Tags
Instance ID	i-010e352e3cf23eb79	Public DNS (IPv4)	ec2-3-135-234-146.us-east-2.compute.amazonaws.com
Instance state	running	IPv4 Public IP	3.135.234.146

PROJECT-3

Load Balancer

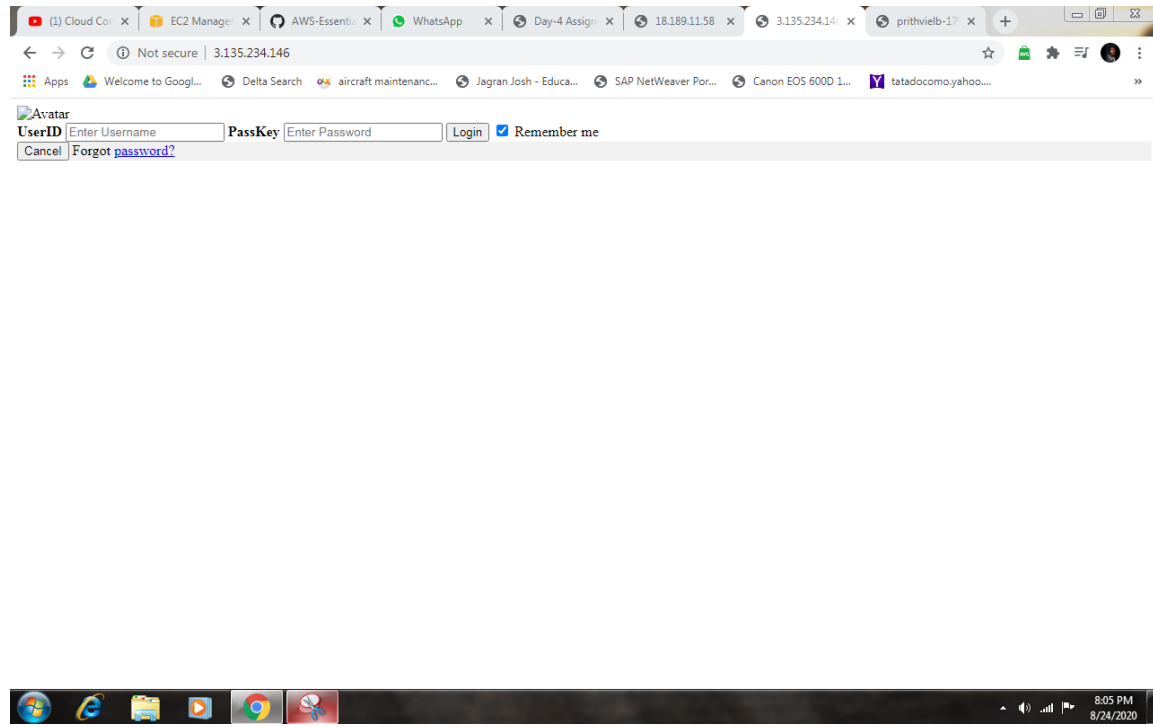


Elastic Load Balancer for Linux-1



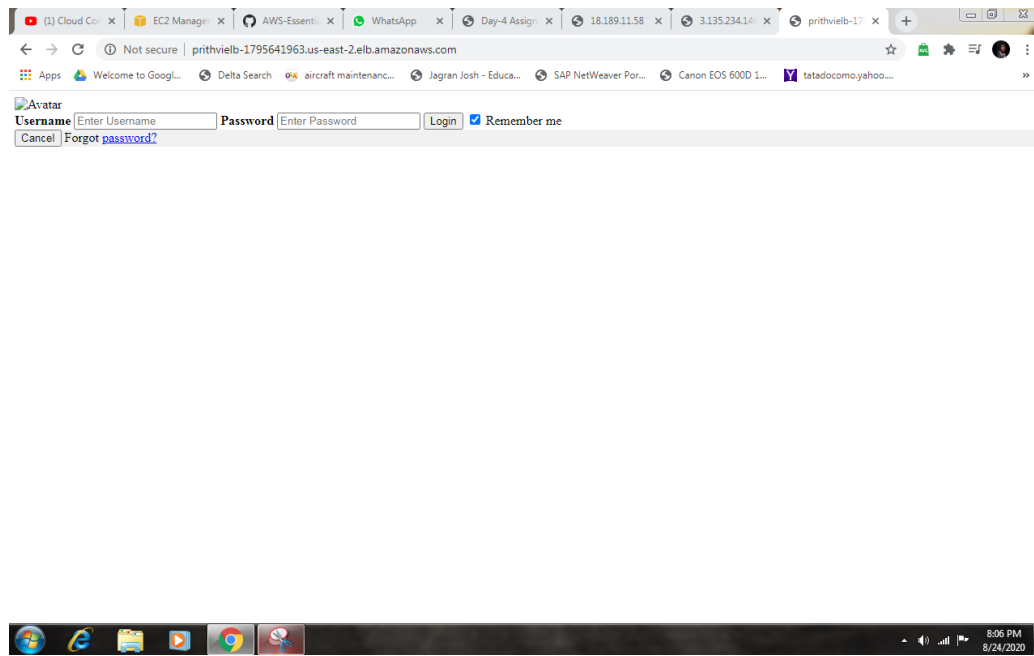
PROJECT-3

Elastic Load Balancer for Linux-2



Elastic Load Balancer with DNS

1. Linux-1



PROJECT-3

2. Linux-2

