

Assignment Day - 4

Project 3:

Linux 1:

Public IP : <http://34.209.64.166/>

The screenshot shows the AWS Management Console interface. At the top, there are buttons for 'Launch Instance', 'Connect', and 'Actions'. Below these is a search bar and a table of EC2 instances. The table has columns for Name, Instance ID, Instance Type, Availability Zone, Instance State, Status Checks, Alarm Status, and Public IP. The instance 'linux9' is highlighted in blue. Below the table, the details for 'linux9' are shown, including its Instance ID (i-06f3a3efcb2b09dc9), Instance state (running), Instance type (t2.micro), and Public DNS (IPv4) (ec2-34-209-64-166.us-west-2.compute.amazonaws.com). The Public IP address is also listed as 34.209.64.166.

Name	Instance ID	Instance Type	Availability Zone	Instance State	Status Checks	Alarm Status	Public IP
linux5	i-01342040b099f3620	t2.micro	us-west-2c	terminated		None	
linux1	i-01782c491de47d889	t2.micro	us-west-2c	running	2/2 checks ...	None	ec2-34-209-64-166.us-west-2.compute.amazonaws.com
linux3	i-01f0c73657f1370d7	t2.micro	us-west-2c	running	2/2 checks ...	None	ec2-34-209-64-166.us-west-2.compute.amazonaws.com
linux7	i-066640d265e9e29...	t2.micro	us-west-2c	running	2/2 checks ...	None	ec2-34-209-64-166.us-west-2.compute.amazonaws.com
linux9	i-06f3a3efcb2b09dc9	t2.micro	us-west-2c	running	2/2 checks ...	None	ec2-34-209-64-166.us-west-2.compute.amazonaws.com
linux8	i-070a76cb3f7fa822f	t2.micro	us-west-2c	running	2/2 checks ...	None	ec2-34-209-64-166.us-west-2.compute.amazonaws.com
linux4	i-086f027c9c0ca1593	t2.micro	us-west-2c	running	2/2 checks ...	None	ec2-34-209-64-166.us-west-2.compute.amazonaws.com
linux2	i-08fb0a9c93058f611	t2.micro	us-west-2c	running	2/2 checks ...	None	ec2-34-209-64-166.us-west-2.compute.amazonaws.com

Instance ID: i-06f3a3efcb2b09dc9
Instance state: running
Instance type: t2.micro
Public DNS (IPv4): ec2-34-209-64-166.us-west-2.compute.amazonaws.com
IPv4 Public IP: 34.209.64.166
IPv6 IPs: -
Elastic IPs: -

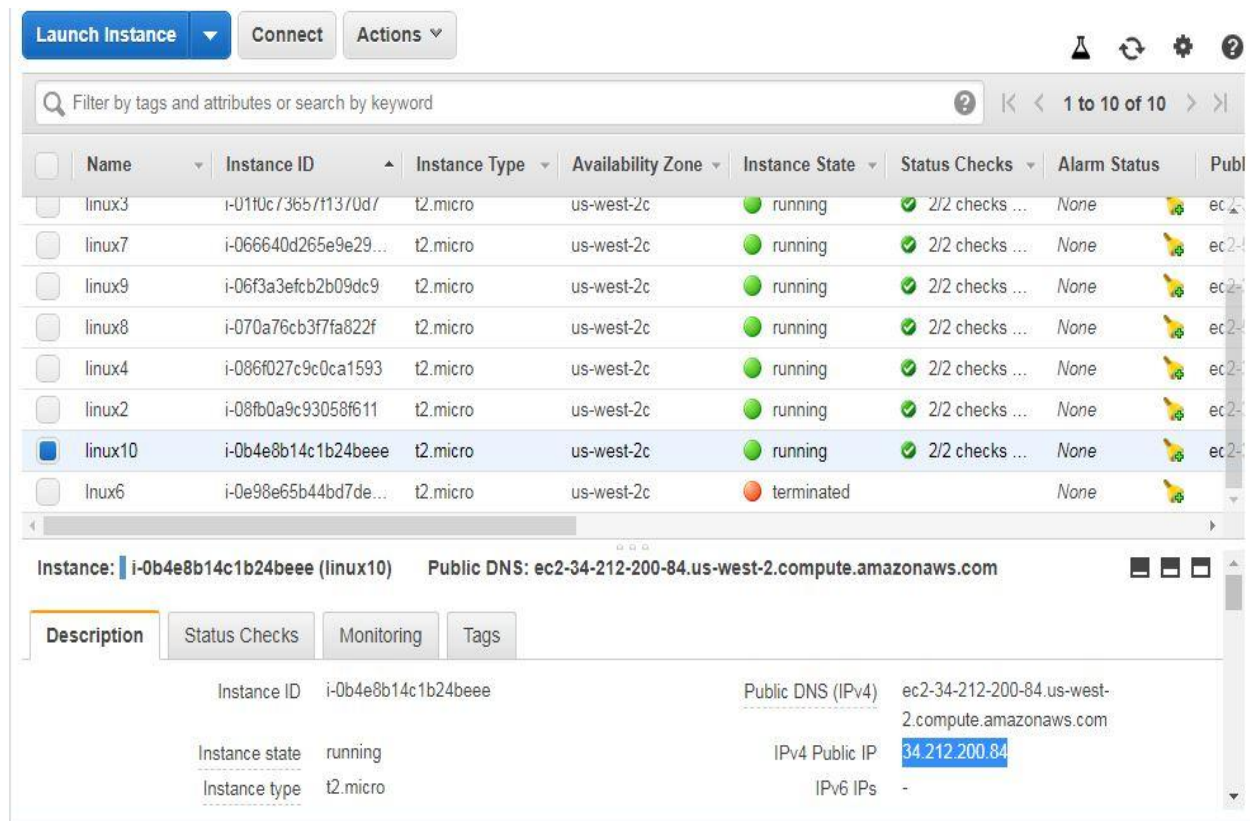
Output:

The screenshot shows a web browser window with the address bar displaying '34.209.64.166'. The browser has several tabs open, including 'EC2 Management Console', '34.209.64.166', '34.212.200.84', and 'target3-51281987.us-west-2.compute.amazonaws.com'. The main content area shows the login page for the EC2 Management Console. It includes a 'Username' field, a 'Password' field, a 'Login' button, and a 'Remember me' checkbox. There are also links for 'Forgot password?' and 'Cancel'.

Username: Password: Login ☒ Remember me
[Forgot password?](#) [Cancel](#)

Linux 2:

Public IP: <http://34.212.200.84/>



The screenshot shows the AWS Management Console interface. At the top, there are buttons for 'Launch Instance', 'Connect', and 'Actions'. Below these is a search bar and a table of EC2 instances. The table has columns for Name, Instance ID, Instance Type, Availability Zone, Instance State, Status Checks, Alarm Status, and Public IP. The instance 'linux10' is selected, and its details are shown in a panel below the table. The details panel has tabs for 'Description', 'Status Checks', 'Monitoring', and 'Tags'. The 'Description' tab is active, showing the Instance ID, Instance state, Instance type, Public DNS (IPv4), IPv4 Public IP, and IPv6 IPs.

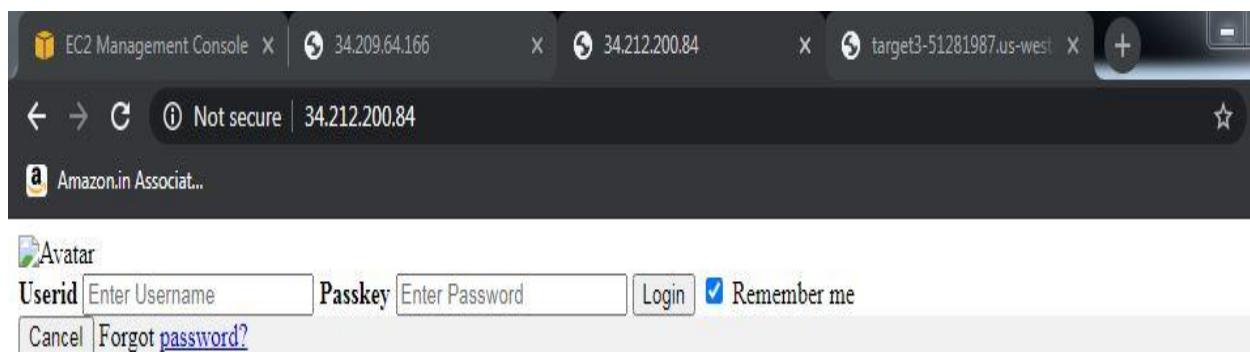
Name	Instance ID	Instance Type	Availability Zone	Instance State	Status Checks	Alarm Status	Public IP
linux3	i-01f0c7365711370d7	t2.micro	us-west-2c	running	2/2 checks ...	None	ec2-34-212-200-84.us-west-2.compute.amazonaws.com
linux7	i-066640d265e9e29...	t2.micro	us-west-2c	running	2/2 checks ...	None	ec2-34-212-200-84.us-west-2.compute.amazonaws.com
linux9	i-06f3a3efcb2b09dc9	t2.micro	us-west-2c	running	2/2 checks ...	None	ec2-34-212-200-84.us-west-2.compute.amazonaws.com
linux8	i-070a76cb3f7fa822f	t2.micro	us-west-2c	running	2/2 checks ...	None	ec2-34-212-200-84.us-west-2.compute.amazonaws.com
linux4	i-086f027c9c0ca1593	t2.micro	us-west-2c	running	2/2 checks ...	None	ec2-34-212-200-84.us-west-2.compute.amazonaws.com
linux2	i-08fb0a9c93058f611	t2.micro	us-west-2c	running	2/2 checks ...	None	ec2-34-212-200-84.us-west-2.compute.amazonaws.com
linux10	i-0b4e8b14c1b24beee	t2.micro	us-west-2c	running	2/2 checks ...	None	ec2-34-212-200-84.us-west-2.compute.amazonaws.com
linux6	i-0e98e65b44bd7de...	t2.micro	us-west-2c	terminated		None	

Instance: **i-0b4e8b14c1b24beee (linux10)** Public DNS: **ec2-34-212-200-84.us-west-2.compute.amazonaws.com**

Description | Status Checks | Monitoring | Tags

Instance ID	i-0b4e8b14c1b24beee	Public DNS (IPv4)	ec2-34-212-200-84.us-west-2.compute.amazonaws.com
Instance state	running	IPv4 Public IP	34.212.200.84
Instance type	t2.micro	IPv6 IPs	-

Output:



The screenshot shows a web browser window with multiple tabs. The active tab is '34.212.200.84'. The browser's address bar shows the URL '34.212.200.84'. The page content shows the login page for the Amazon.in Associate program. It has a header with the Amazon.in logo and the text 'Amazon.in Associat...'. Below the header is a login form with fields for 'Userid' (Enter Username) and 'Passkey' (Enter Password), a 'Login' button, and a 'Remember me' checkbox. There are also links for 'Cancel' and 'Forgot password?'.

Load Balancer:

DNS Name: <http://target3-51281987.us-west-2.elb.amazonaws.com/>

The screenshot shows the AWS Management Console interface for Load Balancers. At the top, there is a 'Create Load Balancer' button and an 'Actions' dropdown. Below this is a search bar and a table listing four load balancers: target, target1, target2, and target3. target3 is selected. Below the table, the details for target3 are displayed, including its DNS name, state, type, and scheme.

Name	DNS name	State	VPC ID	Availability Zones
target	target-2103142257.us-west-...	active	vpc-01a5e079	us-west-2b, us-west-2c
target1	target1-1992441030.us-west-...	active	vpc-01a5e079	us-west-2b, us-west-2c
target2	target2-1983303011.us-west-...	active	vpc-01a5e079	us-west-2b, us-west-2c
target3	target3-51281987.us-west-2....	active	vpc-01a5e079	us-west-2c, us-west-2b

Details for target3:

- DNS name: target3-51281987.us-west-2.elb.amazonaws.com (A Record)
- State: active
- Type: application
- Scheme: internet-facing

Output:

The screenshot shows a web browser window with the address bar displaying 'target3-51281987.us-west-2.elb.amazonaws.com'. The page is titled 'Amazon.in Associat...' and features a login form with fields for 'Username' and 'Password', a 'Login' button, and a 'Remember me' checkbox. There are also links for 'Cancel' and 'Forgot password?'.