

LET'S UPGRADE
HANDS ON ASSIGNMENT - 2

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PROJECT 3

The screenshot shows the AWS Management Console interface. The top navigation bar includes the AWS logo, 'Services', 'Resource Groups', and user information 'Aarthi B L' with a location of 'Ohio'. The left sidebar contains navigation links for 'New EC2 Experience', 'EC2 Dashboard', 'Events', 'Tags', 'Limits', 'Instances', 'Instance Types', 'Launch Templates', 'Spot Requests', 'Savings Plans', 'Reserved Instances', 'Dedicated Hosts', 'Capacity Reservations', 'Images', 'AMIs', and 'Elastic Block Store'. The main content area displays a table of EC2 instances with the following data:

Name	Instance ID	Instance Type	Availability Zone	Instance State	Status Checks	Alarm Status	Public DNS
Linux1	i-0fe5f653b0652d4ad	t2.micro	us-east-2b	running	2/2 checks ...	None	ec2-52-15-102

Below the table, the details for the selected instance 'Linux1' (ID: i-0fe5f653b0652d4ad) are shown. The 'Description' tab is active, displaying the instance's state as 'running' and its public DNS as 'ec2-52-15-102-207.us-east-2.compute.amazonaws.com'. The 'Monitoring' and 'Tags' tabs are also visible. The bottom of the console shows a taskbar with various application icons and a system clock indicating 10:46 PM on 23-Aug-20.

Output for Linux1

The screenshot shows a web browser window with the address bar displaying '52.15.102.207'. The page is a login form with the following fields and elements:

- Username:** A text input field with the placeholder 'Enter Username'.
- Password:** A text input field with the placeholder 'Enter Password'.
- Login:** A button to submit the login credentials.
- Remember me:** A checkbox labeled 'Remember me'.
- Forgot password?:** A link to reset the password.

The browser's taskbar at the bottom shows various application icons and a system clock indicating 11:22 PM on 23-Aug-20.

Instances | EC2 Management Console

us-east-2.console.aws.amazon.com/ec2/v2/home?region=us-east-2#Instances:search=i-085b6d96e25792788:sort=tag:Name

Services Resource Groups

New EC2 Experience

EC2 Dashboard Events Tags Limits

Instances

Instances

Instance Types

Launch Templates

Spot Requests

Savings Plans

Reserved Instances

Dedicated Hosts

Capacity Reservations

Images

AMIs

Elastic Block Store

Launch Instance Connect Actions

search: i-085b6d96e25792788

Name	Instance ID	Instance Type	Availability Zone	Instance State	Status Checks	Alarm Status	Public DNS (I
Linux2	i-085b6d96e257927...	t2.micro	us-east-2b	running	2/2 checks ...	None	ec2-18-222-58

Instance: i-085b6d96e25792788 (Linux2) Public DNS: ec2-18-222-58-190.us-east-2.compute.amazonaws.com

Description Status Checks Monitoring Tags

Instance ID i-085b6d96e25792788 Public DNS (IPv4) ec2-18-222-58-190.us-east-2.compute.amazonaws.com

Instance state running IPv4 Public IP 18.222.58.190

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Output for Linux2

Instances | EC2 Management Console

Not secure | 18.222.58.190

Avatar

User ID Enter Username Passkey Enter Password Login Remember me

Cancel Forgot password?

11:29 PM 23-Aug-20

Creation of Load Balancer.

The screenshot displays the AWS Management Console interface for the 'us-east-2' region. The left-hand navigation pane is expanded to show the 'Load Balancing' section, with 'Load Balancers' highlighted. The main content area features a 'Create Load Balancer' button and a table listing existing load balancers. Below the table, the 'Basic Configuration' details for a load balancer named 'LoadB1' are shown.

Create Load Balancer **Actions**

Filter by tags and attributes or search by keyword

Name	DNS name	State	VPC ID	Availability Zones
LoadB1	LoadB1-2124846102.us-east-2.elb.amazonaws.com	provisioning	vpc-7068cb1b	us-east-2a, us-east-2b

Basic Configuration

- Name:** LoadB1
- ARN:** arn:aws:elasticloadbalancing:us-east-2:890517164317:loadbalancer/app/LoadB1/007763e1528da337
- DNS name:** LoadB1-2124846102.us-east-2.elb.amazonaws.com (A Record)
- State:** provisioning

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11:33 PM 23-Aug-20

Output for Load Balancer using DNS name:

