

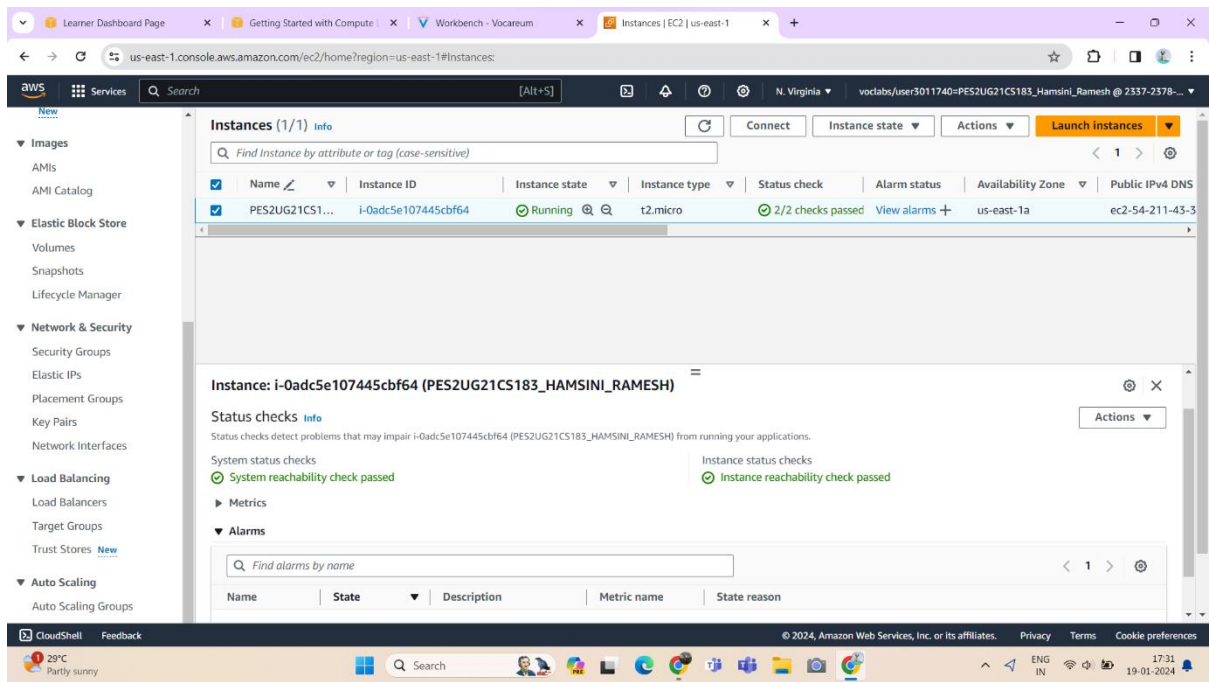
CLOUD COMPUTING LAB1

HAMSINI RAMESH PES2UG21CS183

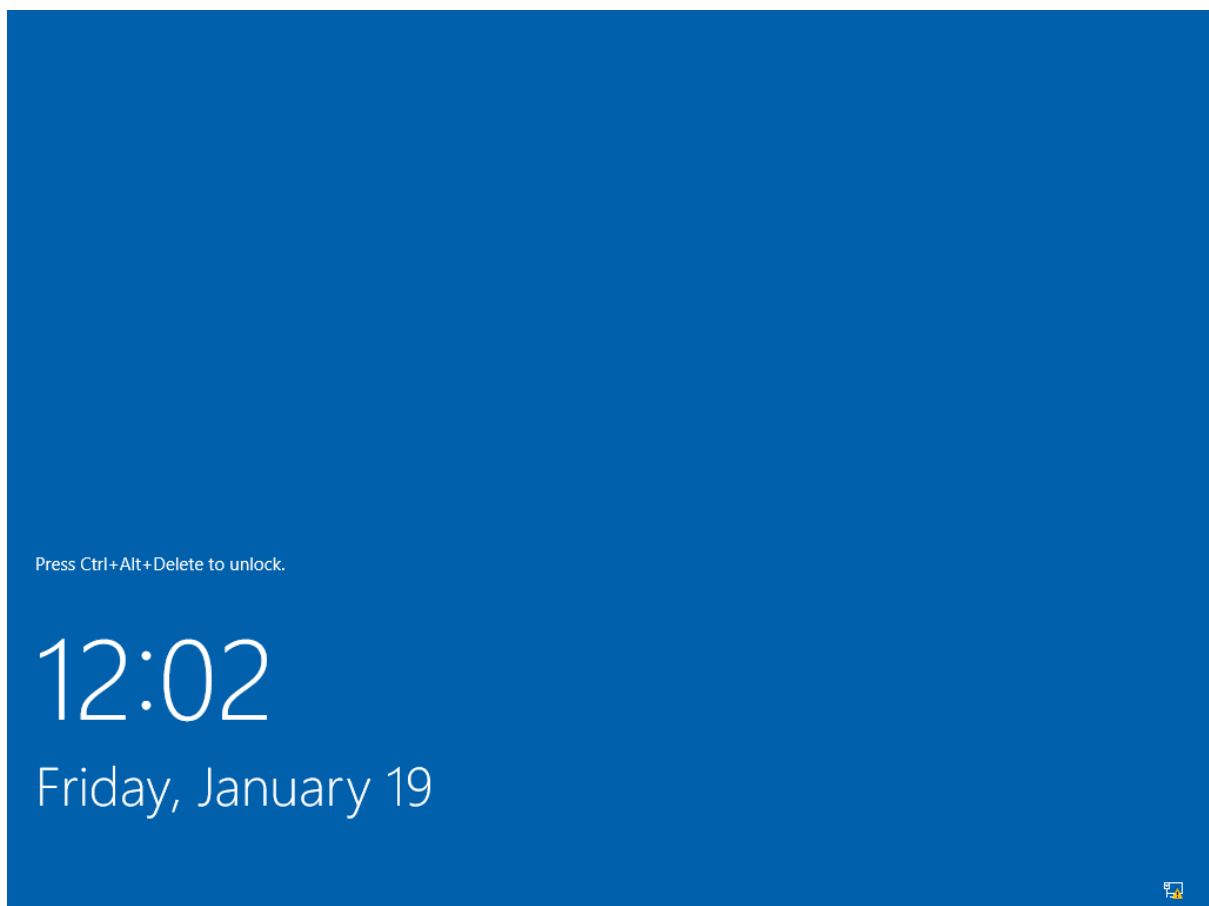
SEC:D

This screenshot shows the AWS Management Console's EC2 Dashboard for the us-east-1 region. The left sidebar contains navigation links for EC2 Dashboard, EC2 Global View, Events, Instances, Instance Types, Launch Templates, Spot Requests, Savings Plans, Reserved Instances, Dedicated Hosts, Capacity Reservations, Images, AMIs, AMI Catalog, Elastic Block Store, Volumes, Snapshots, and Lifecycle Manager. The main content area is divided into several sections: 'Resources' (listing various EC2 services like Instances, Auto Scaling Groups, etc.), 'Launch instance' (with a 'Launch instance' button), 'Service health' (showing the AWS Health Dashboard), and 'Account attributes' (with settings for data protection and security). The bottom of the console shows a Windows taskbar with the date 19-01-2024 and time 12:26.

This screenshot shows the 'Launch an instance' wizard in the AWS Management Console. The 'Name and tags' section has the instance name 'PES2UG21CS183_Hamsini_Ramesh'. The 'Application and OS Images (Amazon Machine Image)' section shows the selected AMI as 'Amazon Linux 2023.3.2'. The 'Summary' section on the right provides a overview of the configuration: 1 instance, Amazon Linux 2023.3.2 AMI, t2.micro instance type, new security group, and 1 volume of 8 GiB. A 'Free tier' notification indicates that the first 750 hours of t2.micro usage are free in the first year. The 'Launch instance' button is highlighted in orange. The bottom of the console shows a Windows taskbar with the date 19-01-2024 and time 18:56.



STEP 33 OUTPUT



STEP 44

us-east-1.console.aws.amazon.com/ec2/home?region=us-east-1#SecurityGroups:

aws Services Search [Alt+S] N. Virginia voclabs/user3011740~PES2UG21CS183_Hamini_Ramesh @ 2337-2378...

EC2 Dashboard
EC2 Global View
Events
Console-to-Code
Preview

▼ Instances
Instances
Instance Types
Launch Templates
Spot Requests
Savings Plans
Reserved Instances
Dedicated Hosts
Capacity Reservations
New

▼ Images
AMIs
AMI Catalog

▼ Elastic Block Store
Volumes
Snapshots

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29°C Partly sunny Search ENG IN 17:35 19-01-2024

Inbound security group rules successfully modified on security group (sg-0584370925c4d9b39 | Web Server security group)

Details

Security Groups (3) Info Actions Export security groups to CSV Create security group

Find resources by attribute or tag

<input type="checkbox"/>	Name	Security group ID	Security group name	VPC ID	Description
<input type="checkbox"/>	-	sg-00d4ba0000b39ee8a	default	ypc-01a7028babdb252b1	default VPC security group
<input type="checkbox"/>	-	sg-0b2d7dfd8cfc7fa77	default	ypc-00d2e7c8a1486ac6b	default VPC security group
<input type="checkbox"/>	-	sg-0584370925c4d9b39	Web Server security group	ypc-00d2e7c8a1486ac6b	Security group for web server

OUTPUT

us-east-1.console.aws.amazon.com/ec2/home?region=us-east-1#SecurityGroups: Bird website: home

Not secure 54.211.43.36

Home Page

HOME BIRDS

Welcome Students!

This school year, you will be learning to identify different kinds of birds. Whenever you spot a bird, you will save your sighting details in the bird sightings log. The more you look, the more birds you will notice. You may be surprised how many you can spot around your home, local, parks, or even inside a store!

You can use the all birds page to help identify birds that you have found. Simply choose a bird image to find out the bird's name and common characteristics.

You will need to login to get to the secret page where you will add your bird sightings.

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The bird descriptions were provided by www.allaboutbirds.org, © Cornell Lab of Ornithology

Upcoming Earnings Search ENG IN 17:35 19-01-2024

STEP 50 OUTPUT

The screenshot displays the AWS Fleet Manager Remote Desktop interface. The browser's address bar shows the URL: `us-east-1.console.aws.amazon.com/systems-manager/managed-instances/rdp-connect?region=us-east-1&instances=i-0adc5e107445cbf64`. The AWS console header includes the 'Services' menu, a search bar, and the user profile 'voclabs/user3011740--PES2UG21CS183_Hamsini_Ramesh @ 2337-2378-...'. The main heading is 'Fleet Manager - Remote Desktop', with a sub-note: 'You can connect to a maximum of 4 nodes in this view.' and an 'Add new session' button. Below this, a tab labeled 'All sessions' is active, showing a table with session details:

Node ID	Node name	Session time remaining	Actions
i-0adc5e107445cbf64	PES2UG21CS183_HAMSINI	60 minutes	[Expand icon]

The selected session shows a Windows 10 desktop environment with the 'Windows' logo wallpaper. The taskbar at the bottom of the remote desktop includes the Start button, a search bar, and several application icons. The bottom of the screenshot shows the local browser's status bar with 'CloudShell Feedback', copyright information '© 2024, Amazon Web Services, Inc. or its affiliates.', and links for 'Privacy', 'Terms', and 'Cookie preferences'. The system tray on the right indicates 'ENG IN', signal strength, and the time '17:37' on '19-01-2024'.

us-east-1.console.aws.amazon.com/ec2/home?region=us-east-1#Instances:

Instance type changed successfully

Instances (1) Info

Find Instance by attribute or tag (case-sensitive)

	Name	Instance ID	Instance state	Instance type	Status check	Alarm status	Availability Zone	Public IPv4
<input type="checkbox"/>	PES2UG21CS1...	i-0adc5e107445cbf64	Stopped	t2.nano	-	View alarms +	us-east-1a	-

Select an instance

Successfully stopped i-0adc5e107445cbf64

Instances (1/1) Info

Find Instance by attribute or tag (case-sensitive)

<input checked="" type="checkbox"/>	Name	Instance ID	Instance state	Instance type	Status check	Alarm status	Availability Zone	Public IPv4 DNS
<input checked="" type="checkbox"/>	PES2UG21CS1...	i-0adc5e107445cbf64	Stopping	t2.micro	2/2 checks passed	View alarms +	us-east-1a	ec2-54-211-43-3

Instance: i-0adc5e107445cbf64 (PES2UG21CS183_HAMSINI_RAMESH)

Details | Status and alarms New | Monitoring | Security | Networking | Storage | Tags

▼ Instance summary Info

Instance ID i-0adc5e107445cbf64 (PES2UG21CS183_HAMSINI_RAMESH)	Public IPv4 address 54.211.43.36 open address	Private IPv4 addresses 10.0.1.58
IPv6 address -	Instance state Stopping	Public IPv4 DNS ec2-54-211-43-36.compute-1.amazonaws.com open address
Hostname tune	Private IP DNS name (IPv4 only)	

us-east-1.console.aws.amazon.com/ec2/home?region=us-east-1#Instances:

Successfully started i-0adc5e107445cbf64

Notifications 0 0 2 0 0 0

Instances (1/1) Info

Find Instance by attribute or tag (case-sensitive)

Name	Instance ID	Instance state	Instance type	Status check	Alarm status	Availability Zone	Public IPv4
PES2UG21CS1...	i-0adc5e107445cbf64	Pending	t2.nano	-	View alarms +	us-east-1a	-

Instance: i-0adc5e107445cbf64 (PES2UG21CS183_HAMSINI_RAMESH)

Details Status and alarms New Monitoring Security Networking Storage Tags

Instance summary Info

Instance ID	i-0adc5e107445cbf64 (PES2UG21CS183_HAMSINI_RAMESH)	Public IPv4 address	-	Private IPv4 addresses	10.0.1.58
IPv6 address	-	Instance state	Pending	Public IPv4 DNS	-
Hostname type	IP name: in-10-0-1-58 ec2 internal	Private IP DNS name (IPv4 only)	in-10-0-1-58 ec2 internal		

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Search

ENG IN 17:42 19-01-2024

us-east-1.console.aws.amazon.com/ec2/home?region=us-east-1#Instances:

Successfully enabled termination protection for instance i-0adc5e107445cbf64. The instance can not be terminated.

Notifications 0 0 3 0 0 0

Instances (1/1) Info

Find Instance by attribute or tag (case-sensitive)

Name	Instance ID	Instance state	Instance type	Status check	Alarm status	Availability Zone	Public IPv4
PES2UG21CS1...	i-0adc5e107445cbf64	Running	t2.nano	-	View alarms +	us-east-1a	ec2-54-196-99-141

Instance: i-0adc5e107445cbf64 (PES2UG21CS183_HAMSINI_RAMESH)

Details Status and alarms New Monitoring Security Networking Storage Tags

Instance summary Info

Instance ID	i-0adc5e107445cbf64 (PES2UG21CS183_HAMSINI_RAMESH)	Public IPv4 address	54.196.99.141 open address	Private IPv4 addresses	10.0.1.58
IPv6 address	-	Instance state	Running	Public IPv4 DNS	ec2-54-196-99-141.compute-1.amazonaws.com open address
Hostname type	Private IP DNS name (IPv4 only)				

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ENG IN 17:44 19-01-2024

Learner Dashboard PageFinal AssessmentGetting Started with ComQuotas list - Amazon ElastiAmazon Elastic ComputeBird website: home

←→↻emergingtalent.contentcontroller.com/ScormEngineInterface/dispatch/lti/ltiDispatch.html?studentId=4ab8215b-9e09-481d-9c88-fc8a74f64620&studentName&redirectOnExitUrl=ht...

KEYBOARD SHORTCUTS

Final assessment results

Your Score: 80% (120 points)

Passing Score: 70% (105 points)

Result:

Congratulations! You passed.

Review Quiz

Retry Quiz

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18-22
19-01-2024