

SCREENSHOT

The screenshot displays the AWS Management Console interface. The top navigation bar shows the user is logged in as 'Corestack_Role/saurabh.singh4_mphasis' in the 'us-east-1' region. The left sidebar contains navigation links for 'EC2 Dashboard', 'EC2 Global View', 'Events', 'Tags', 'Limits', 'Instances', 'Images', and 'AMI Catalog'. The main content area shows the 'Instances (1/1)' page. A table lists the instance 'AmazonApp' with ID 'i-0b412199a3851af38', status 'Running', type 't2.micro', and public IP 'ec2-44-203-142-243.compute-1.amazonaws.com'. Below the table, the 'Details' tab is active, showing the instance summary. A tooltip indicates that the 'Public IPv4 address' has been copied. The summary includes the instance ID, IP addresses, and DNS information.

Name	Instance ID	Instance state	Instance type	Status check	Alarm status	Availability Zone	Public IPv4 DNS
AmazonApp	i-0b412199a3851af38	Running	t2.micro	2/2 checks passed	No alarms	us-east-1c	ec2-44-203-142-243.compute-1.amazonaws.com

Instance: i-0b412199a3851af38 (AmazonApp)

Details | Security | Networking | Storage | Status checks | Monitoring | Tags

Instance summary Info

Instance ID: i-0b412199a3851af38 (AmazonApp)

IPv6 address: -

Hostname type: -

Public IPv4 address: 44.203.142.243 | [open address](#)

Instance state: **Running**

Private IP DNS name (IPv4 only): -

Private IPv4 addresses: 172.31.94.10

Public IPv4 DNS: ec2-44-203-142-243.compute-1.amazonaws.com | [open address](#)

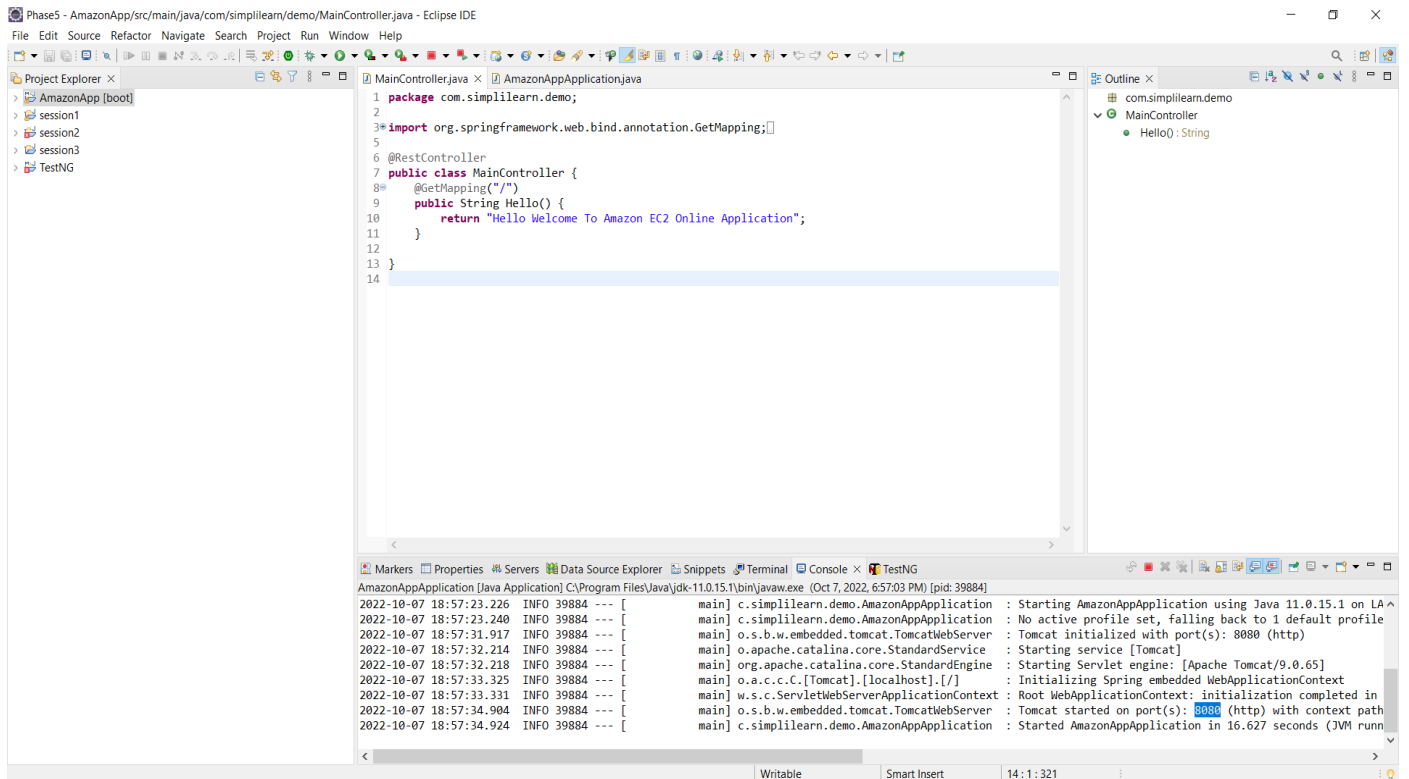
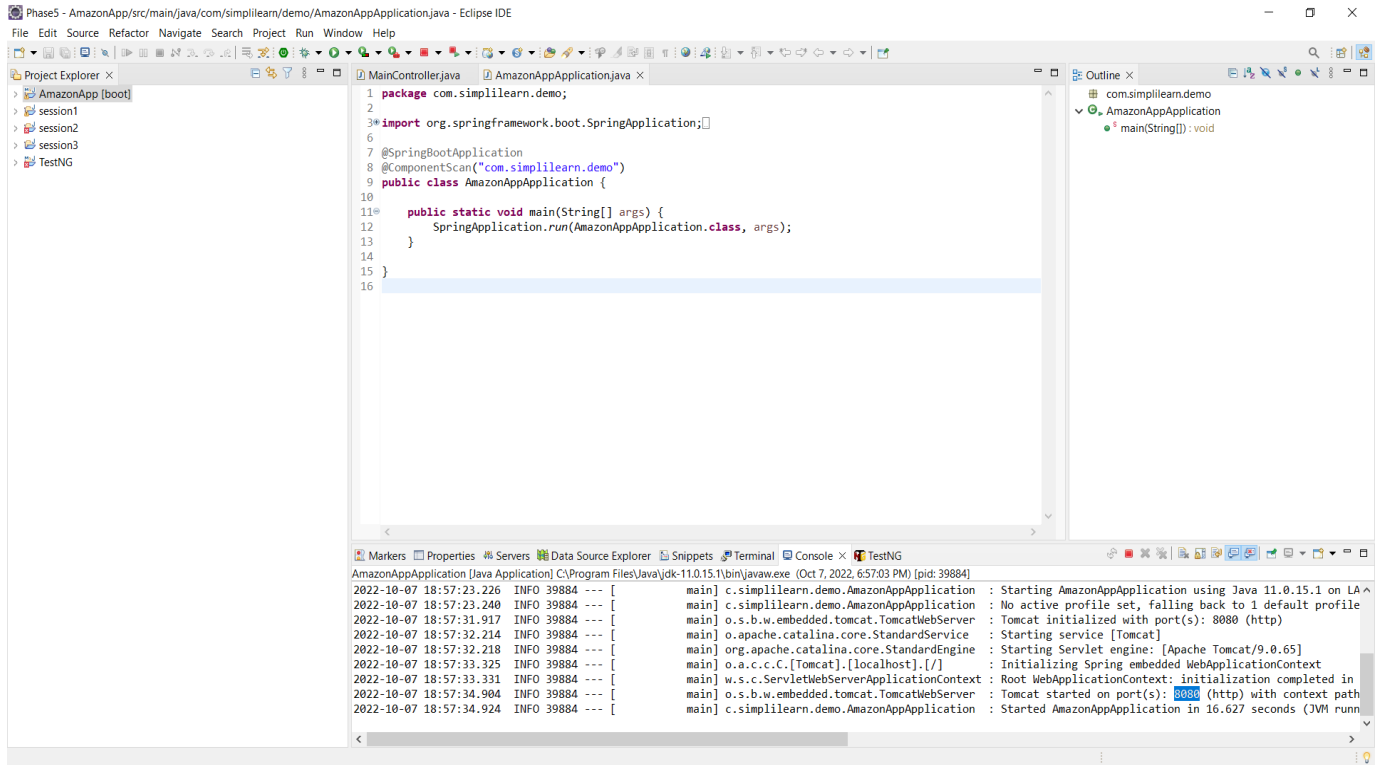
The screenshot displays the 'Connect to instance' page in the AWS Management Console. The page title is 'Connect to instance' and it provides instructions on how to connect to the instance 'i-0b412199a3851af38 (AmazonApp)'. The page is divided into four tabs: 'EC2 Instance Connect', 'Session Manager', 'SSH client', and 'EC2 serial console'. The 'SSH client' tab is selected. The instructions include:

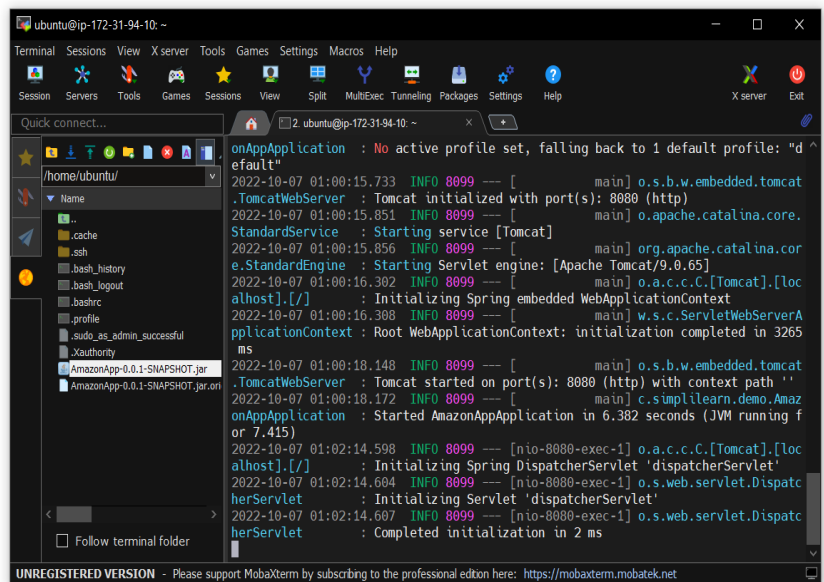
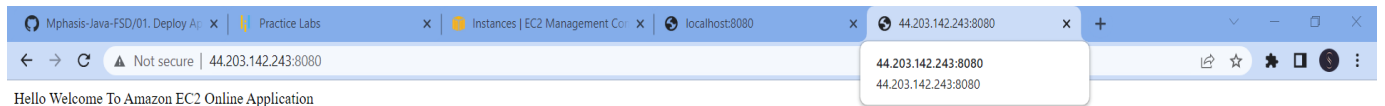
1. Open an SSH client.
2. Locate your private key file. The key used to launch this instance is AmazonApp.pem
3. Run this command, if necessary, to ensure your key is not publicly viewable.
`chmod 400 AmazonApp.pem`
4. Connect to your instance using its Public DNS:
`ec2-44-203-142-243.compute-1.amazonaws.com`

Example:

```
ssh -i "AmazonApp.pem" ubuntu@ec2-44-203-142-243.compute-1.amazonaws.com
```

Note: In most cases, the guessed user name is correct. However, read your AMI usage instructions to check if the AMI owner has changed the default AMI user name.





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

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 - AMI Catalog

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 D
AmazonApp	i-0b412199a3851af38	Running	t2.micro	2/2 checks passed	No alarms	us-east-1c	ec2-44-203-142-243.compute-1.amazonaws.com

Instance: i-0b412199a3851af38 (AmazonApp)

Details Security Networking Storage Status checks Monitoring Tags

Instance summary Info

Instance ID: i-0b412199a3851af38 (AmazonApp)

IPv6 address: -

Hostname type: -

Public IPv4 address copied

44.203.142.243 | open address

Instance state: Running

Private IPv4 addresses: 172.31.94.10

Public IPv4 DNS: ec2-44-203-142-243.compute-1.amazonaws.com | open address

44.203.142.243:8080

Not secure | 44.203.142.243:8080

Hello Welcome To Amazon EC2 Online Application