

ScreenShort

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 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 IPv4 addresses: 172.31.94.10

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

Private IP DNS name (IPv4 only): -

EC2 > Instances > i-0b412199a3851af38 > Connect to instance

Connect to instance Info

Connect to your instance i-0b412199a3851af38 (AmazonApp) using any of these options

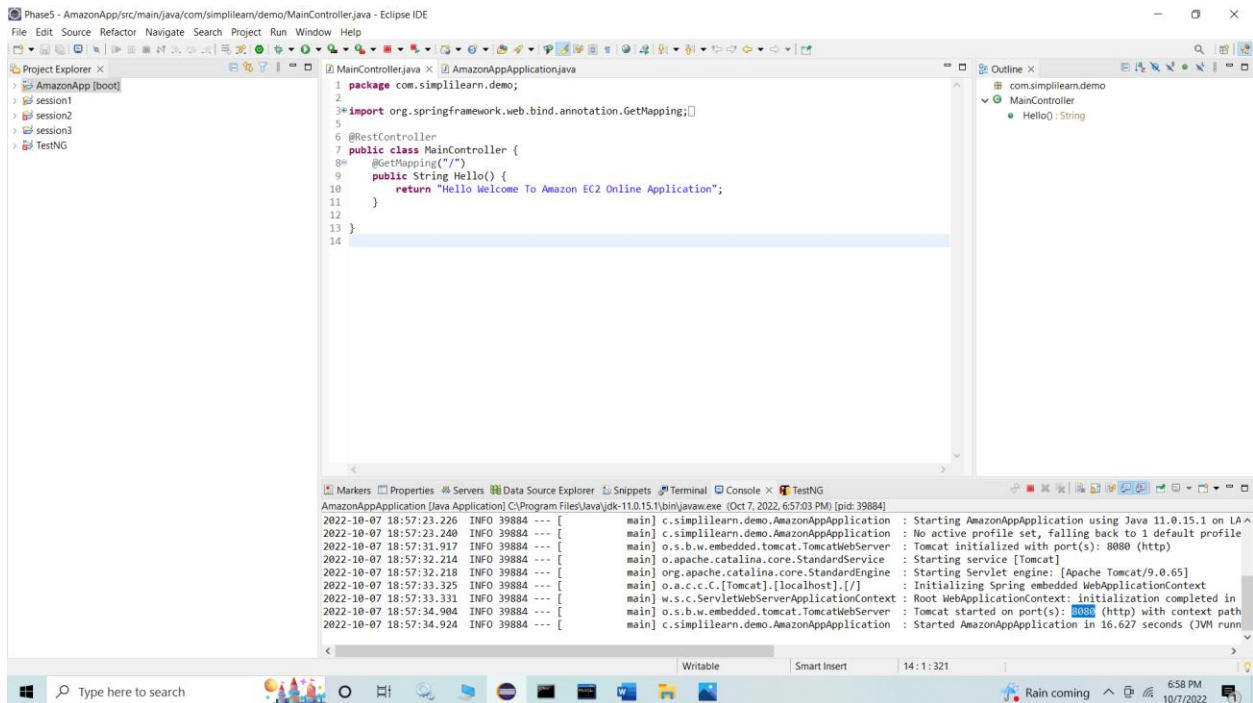
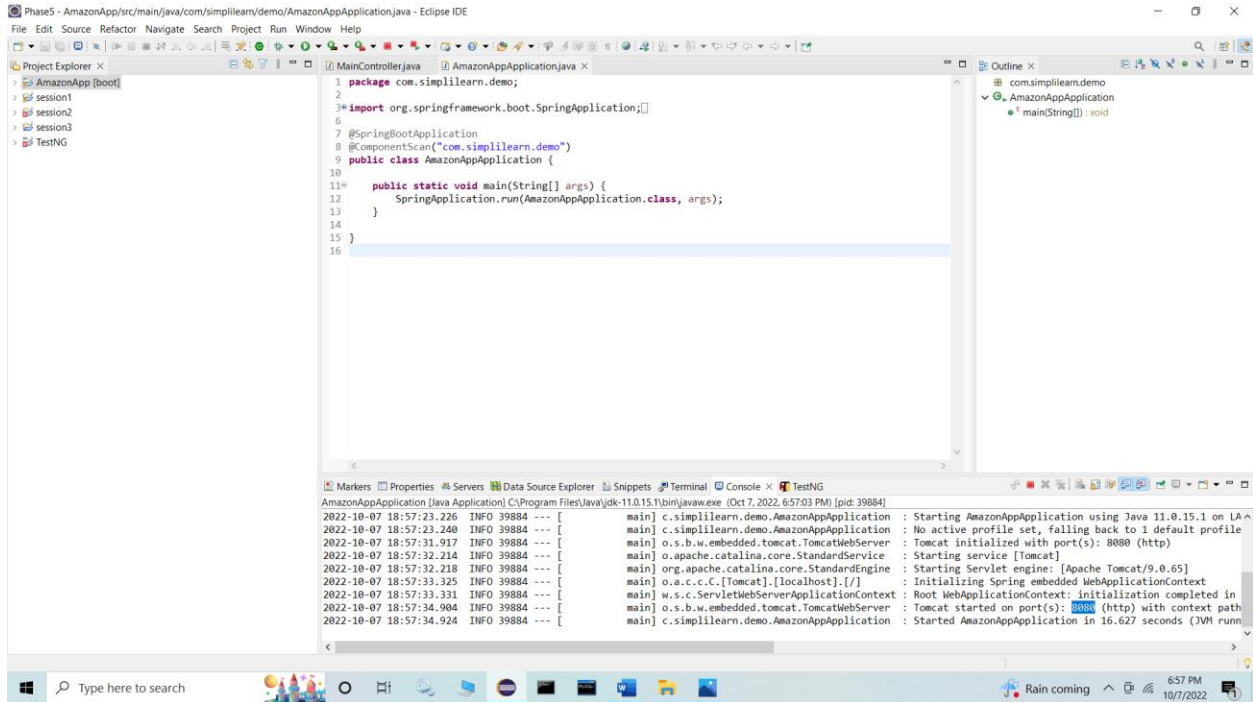
EC2 Instance Connect | Session Manager | **SSH client** | EC2 serial console

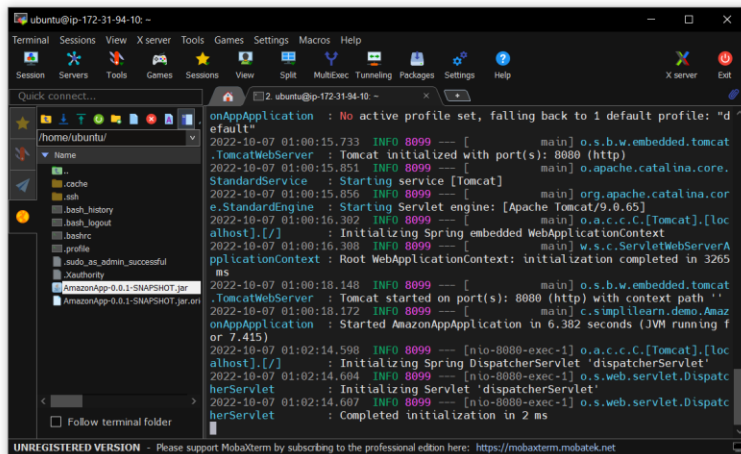
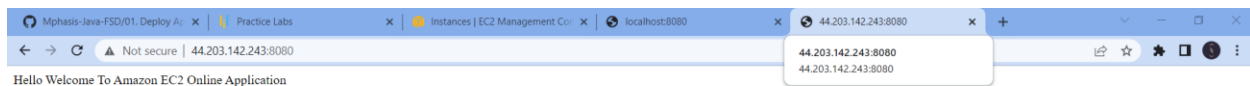
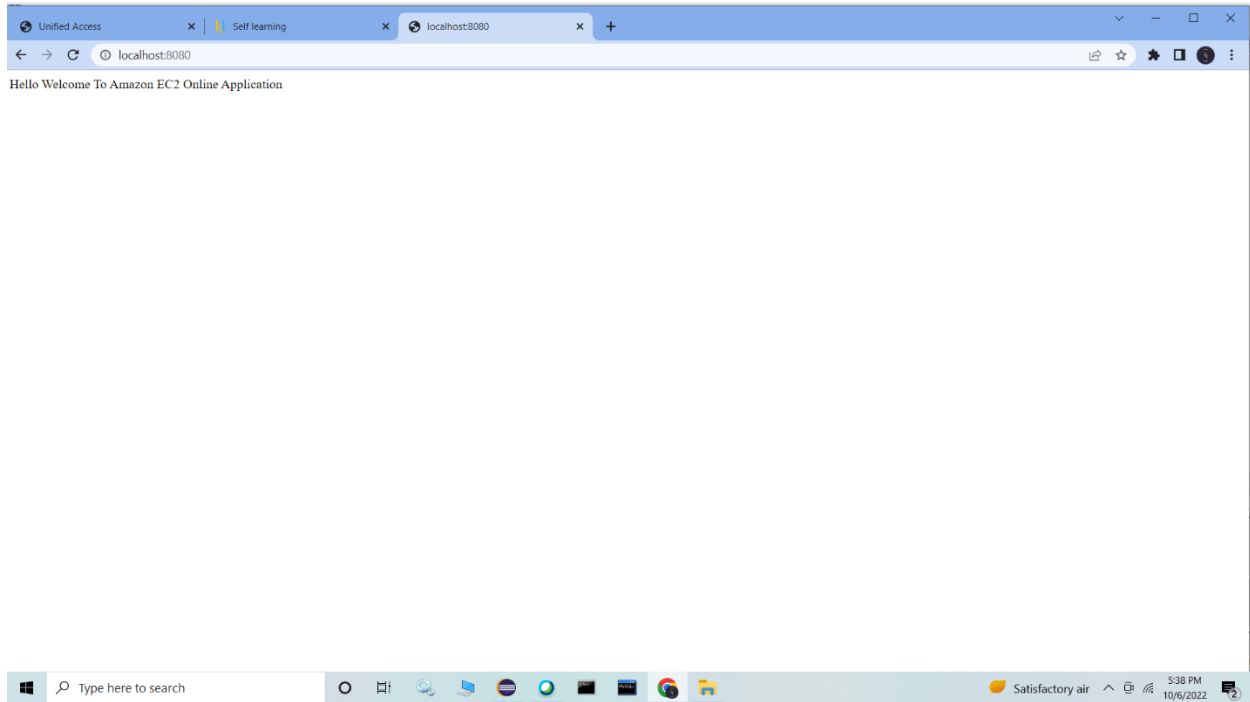
Instance ID: i-0b412199a3851af38 (AmazonApp)

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.





Amazon EC2 Management Console interface showing the 'Instances (1/1)' page. The instance 'AmazonApp' (ID: i-0b412199a3851af38) is in a 'Running' state. The 'Details' tab is selected, displaying instance summary information including Instance ID, IPv6 address, Hostname type, and Public/Private IP addresses. A tooltip indicates 'Public IPv4 address copied'.

Instances (1/1) Info

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](#)
- Private IPv4 addresses: 172.31.94.10
- Public IPv4 DNS: ec2-44-203-142-243.compute-1.amazonaws.com | [open address](#)
- Instance state: Running
- Private IP DNS name (IPv4 only): -

Browser tabs and address bar showing the connection to the Amazon EC2 instance. The address bar displays '44.203.142.243:8080'.

AmazonApp.pem | Practice Labs | Instances | EC2 Management Console | localhost:8080 | 44.203.142.243:8080

Not secure | 44.203.142.243:8080

Hello Welcome To Amazon EC2 Online Application

Windows taskbar and system tray showing the time and date.

AmazonApp.pem | Show all

Type here to search | 27°C Partly sunny | 6:31 AM 10/7/2022