

## TASK – 3 Commands

### Creating Instance...

The screenshot shows the AWS EC2 Instances page. On the left, there's a sidebar with 'EC2' selected under 'Instances'. The main area displays two instances:

Name	Instance ID	Instance state	Instance type	Status check	Alarm status	Availability Zone	Public IP
linux-instance	i-053eab9c8cd850bc6	Terminated	t2.micro	-	<a href="#">View alarms</a>	ap-southeast-1b	-
linux-instance	i-04918e26d188609b9	Running	t2.micro	2/2 checks passed	<a href="#">View alarms</a>	ap-southeast-1b	ec2-13-213-74-70.ap-southeast-1.compute.amazonaws.com

Below the table, the details for the running instance are shown:

- Instance ID: i-04918e26d188609b9
- Public IPv4 address: 13.213.74.70
- Private IPv4 addresses: 172.31.20.77
- Public DNS: ec2-13-213-74-70.ap-southeast-1.compute.amazonaws.com
- Instance state: Running

### Commands in Gitbash...

```
[root@ip-172-31-20-77 ~] $ sudo su
[root@ip-172-31-20-77 ~] # ls
[root@ip-172-31-20-77 ~] # mkdir awscourse
[root@ip-172-31-20-77 ~] # ls
awscourse
[root@ip-172-31-20-77 ~] # cd awscourse/
[root@ip-172-31-20-77 awscourse] #
```

```
[root@ip-172-31-20-77 ~] $ sudo su
[root@ip-172-31-20-77 ~] # ls
[root@ip-172-31-20-77 ~] # mkdir awscourse
[root@ip-172-31-20-77 ~] # ls
awscourse
[root@ip-172-31-20-77 ~] # cd awscourse/
[root@ip-172-31-20-77 awscourse] # touch awsfile
[root@ip-172-31-20-77 awscourse] # ls
awsfile
[root@ip-172-31-20-77 awscourse] #
```

```
[root@ip-172-31-20-77 ~]# sudo su
[ec2-user@ip-172-31-20-77 ~]$ ls
[ec2-user@ip-172-31-20-77 ~]$ mkdir awscourse
[ec2-user@ip-172-31-20-77 ~]$ ls
awscourse
[ec2-user@ip-172-31-20-77 ~]$ cd awscourse/
[ec2-user@ip-172-31-20-77 awscourse]$ touch awsfile
[ec2-user@ip-172-31-20-77 awscourse]$ ls
awsfile
[ec2-user@ip-172-31-20-77 awscourse]$ cat awsfile
[ec2-user@ip-172-31-20-77 awscourse]$ |
```

```
[root@ip-172-31-20-77 ~] $ sudo su
[ec2-user@ip-172-31-20-77 ec2-user]# ls
[ec2-user@ip-172-31-20-77 ec2-user]# mkdir awscourse
[ec2-user@ip-172-31-20-77 ec2-user]# ls
awscourse
[ec2-user@ip-172-31-20-77 ec2-user]# cd awscourse/
[ec2-user@ip-172-31-20-77 awscourse]# touch awsfile
[ec2-user@ip-172-31-20-77 awscourse]# ls
awsfile
[ec2-user@ip-172-31-20-77 awscourse]# cat awsfile
[ec2-user@ip-172-31-20-77 awscourse]# vi awsfile
[ec2-user@ip-172-31-20-77 awscourse]# cat awsfile
Hey there....welcome to AWS and Devops course!!!!
[ec2-user@ip-172-31-20-77 awscourse]# |
```

```
[root@ip-172-31-20-77 ~] $ sudo su
[ec2-user@ip-172-31-20-77 ec2-user]# ls
[root@ip-172-31-20-77 ec2-user]# mkdir awscourse
[root@ip-172-31-20-77 ec2-user]# ls
awscourse
[ec2-user@ip-172-31-20-77 ec2-user]# cd awscourse/
[ec2-user@ip-172-31-20-77 awscourse]# touch awsfile
[ec2-user@ip-172-31-20-77 awscourse]# ls
awsfile
[ec2-user@ip-172-31-20-77 awscourse]# cat awsfile
[ec2-user@ip-172-31-20-77 awscourse]# vi awsfile
[ec2-user@ip-172-31-20-77 awscourse]# cat awsfile
Hey there...welcome to AWS and Devops course!!!!
[ec2-user@ip-172-31-20-77 awscourse]# vi awsfile
[ec2-user@ip-172-31-20-77 awscourse]# cat awsfile
Hey there...welcome to AWS and Devops course!!!!
Let's learn few easy Linux commands through git bash!!
[root@ip-172-31-20-77 awscourse]# |
```

```
[ec2-user@ip-172-31-20-77 ~] $ sudo su
[root@ip-172-31-20-77 ec2-user]# ls
[root@ip-172-31-20-77 ec2-user]# mkdir awscourse
[root@ip-172-31-20-77 ec2-user]# ls
awscourse
[ec2-user@ip-172-31-20-77 ec2-user]# cd awscourse/
[ec2-user@ip-172-31-20-77 awscourse]# touch awsfile
[ec2-user@ip-172-31-20-77 awscourse]# ls
awsfile
[ec2-user@ip-172-31-20-77 awscourse]# cat awsfile
[ec2-user@ip-172-31-20-77 awscourse]# vi awsfile
[ec2-user@ip-172-31-20-77 awscourse]# cat awsfile
Hey there...welcome to AWS and Devops course!!!!
[ec2-user@ip-172-31-20-77 awscourse]# vi awsfile
[ec2-user@ip-172-31-20-77 awscourse]# cat awsfile
Hey there...welcome to AWS and Devops course!!!!
Let's learn few easy Linux commands through git bash!!
[root@ip-172-31-20-77 awscourse]# history
1  ls
2  mkdir awscourse
3  ls
4  cd awscourse/
5  touch awsfile
6  ls
7  cat awsfile
8  vi awsfile
9  cat awsfile
10 vi awsfile
11 cat awsfile
12 history
13 clear
14 history
[root@ip-172-31-20-77 awscourse]# |
```

```
[root@ip-172-31-20-77 ~] $ history
1  ls
2  mkdir awscourse
3  ls
4  cd awscourse/
5  touch awsfile
6  ls
7  cat awsfile
8  vi awsfile
9  cat awsfile
10 vi awsfile
11 cat awsfile
12 history
13 clear
14 history
[root@ip-172-31-20-77 awscourse]# |
```