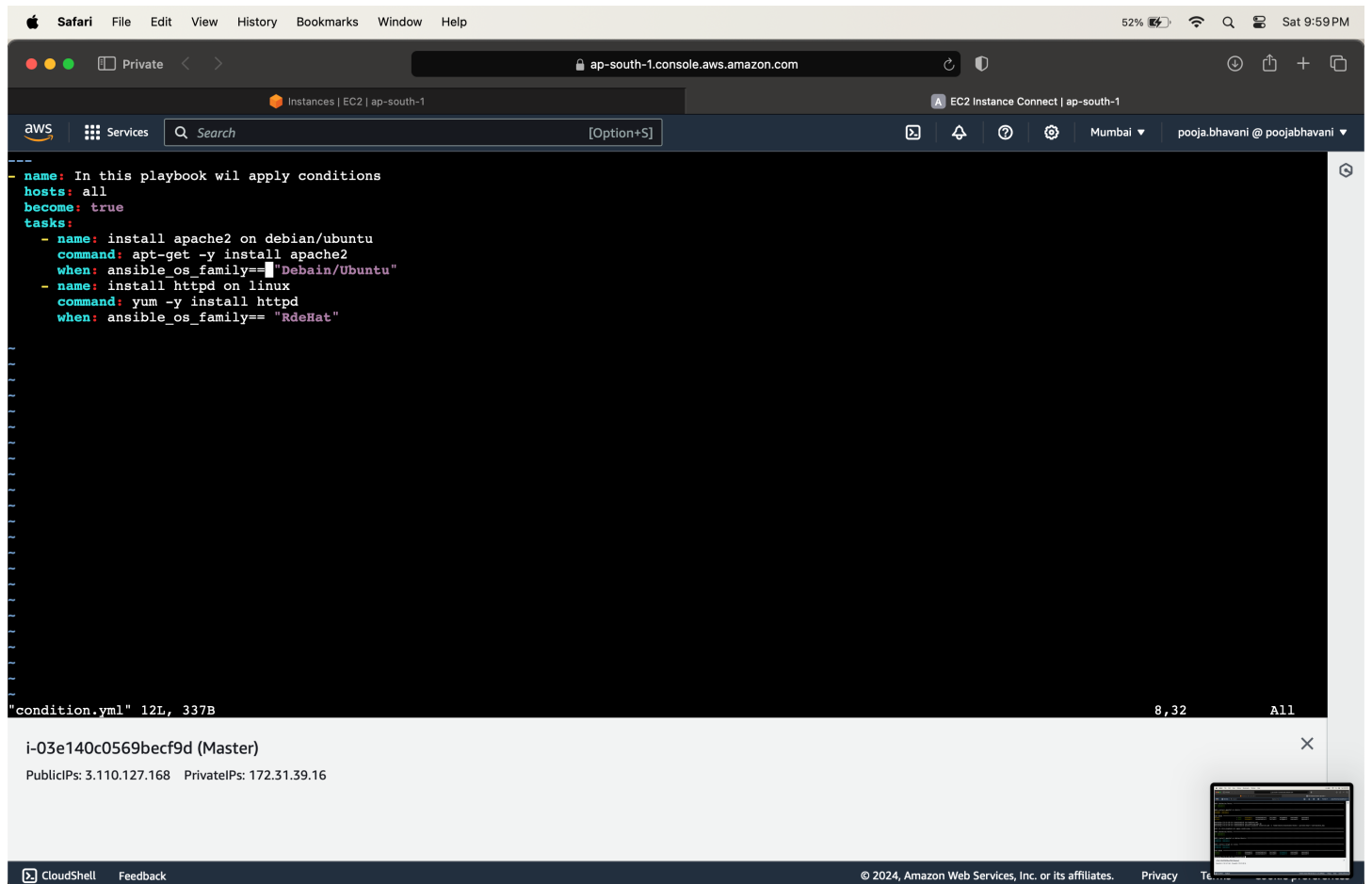


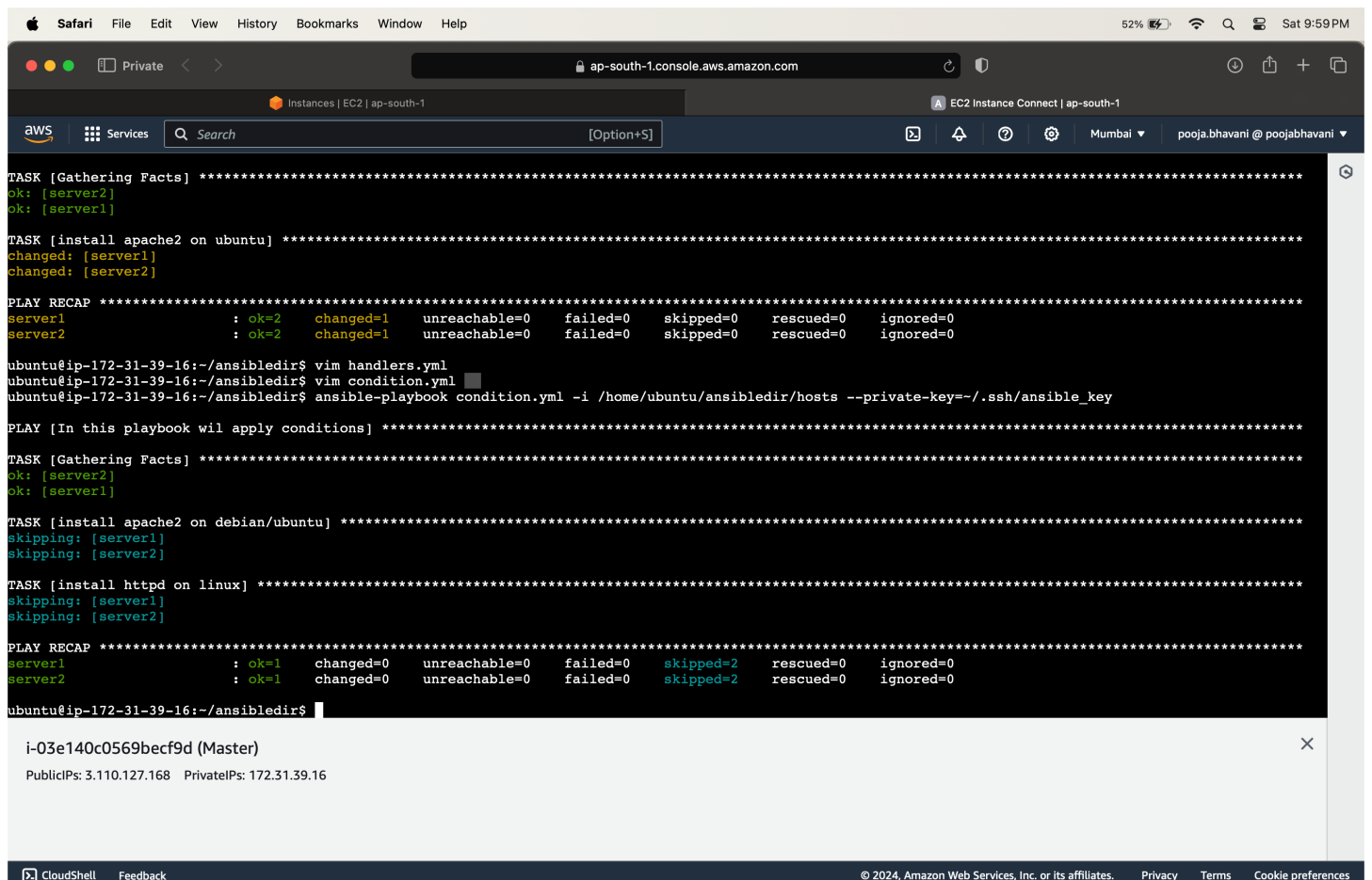
Condition.yml - Playbook



The screenshot shows the AWS CloudShell interface in a Safari browser. The address bar displays 'ap-south-1.console.aws.amazon.com'. The interface includes a top navigation bar with 'Instances | EC2 | ap-south-1' and 'EC2 Instance Connect | ap-south-1'. Below this is a search bar and a toolbar with various icons. The main area displays the content of a file named 'condition.yml' with the following text:

```
-- name: In this playbook wil apply conditions
hosts: all
become: true
tasks:
  - name: install apache2 on debian/ubuntu
    command: apt-get -y install apache2
    when: ansible_os_family=="Debian/Ubuntu"
  - name: install httpd on linux
    command: yum -y install httpd
    when: ansible_os_family=="RdeHat"
```

At the bottom of the editor, it shows '"condition.yml" 12L, 337B' and '8,32 All'. Below the editor, there is a terminal window showing the instance ID 'i-03e140c0569becf9d (Master)' and its public and private IP addresses: 'PublicIPs: 3.110.127.168' and 'PrivateIPs: 172.31.39.16'. The footer of the interface includes 'CloudShell', 'Feedback', and copyright information: '© 2024, Amazon Web Services, Inc. or its affiliates. Privacy Terms'.



The screenshot shows the AWS CloudShell interface displaying the execution output of the 'condition.yml' playbook. The output is as follows:

```
TASK [Gathering Facts] *****
ok: [server2]
ok: [server1]

TASK [install apache2 on ubuntu] *****
changed: [server1]
changed: [server2]

PLAY RECAP *****
server1      : ok=2    changed=1    unreachable=0    failed=0    skipped=0    rescued=0    ignored=0
server2      : ok=2    changed=1    unreachable=0    failed=0    skipped=0    rescued=0    ignored=0

ubuntu@ip-172-31-39-16:~/ansible$ vim handlers.yml
ubuntu@ip-172-31-39-16:~/ansible$ vim condition.yml
ubuntu@ip-172-31-39-16:~/ansible$ ansible-playbook condition.yml -i /home/ubuntu/ansible/hosts --private-key=~/.ssh/ansible_key

PLAY [In this playbook wil apply conditions] *****

TASK [Gathering Facts] *****
ok: [server2]
ok: [server1]

TASK [install apache2 on debian/ubuntu] *****
skipping: [server1]
skipping: [server2]

TASK [install httpd on linux] *****
skipping: [server1]
skipping: [server2]

PLAY RECAP *****
server1      : ok=1    changed=0    unreachable=0    failed=0    skipped=2    rescued=0    ignored=0
server2      : ok=1    changed=0    unreachable=0    failed=0    skipped=2    rescued=0    ignored=0

ubuntu@ip-172-31-39-16:~/ansible$
```

Below the terminal output, the instance ID 'i-03e140c0569becf9d (Master)' and its IP addresses are shown: 'PublicIPs: 3.110.127.168' and 'PrivateIPs: 172.31.39.16'. The footer of the interface includes 'CloudShell', 'Feedback', and copyright information: '© 2024, Amazon Web Services, Inc. or its affiliates. Privacy Terms Cookie preferences'.

