

Ansible - Assignment 2

Email - harshalgite888@gmail.com

Tasks:

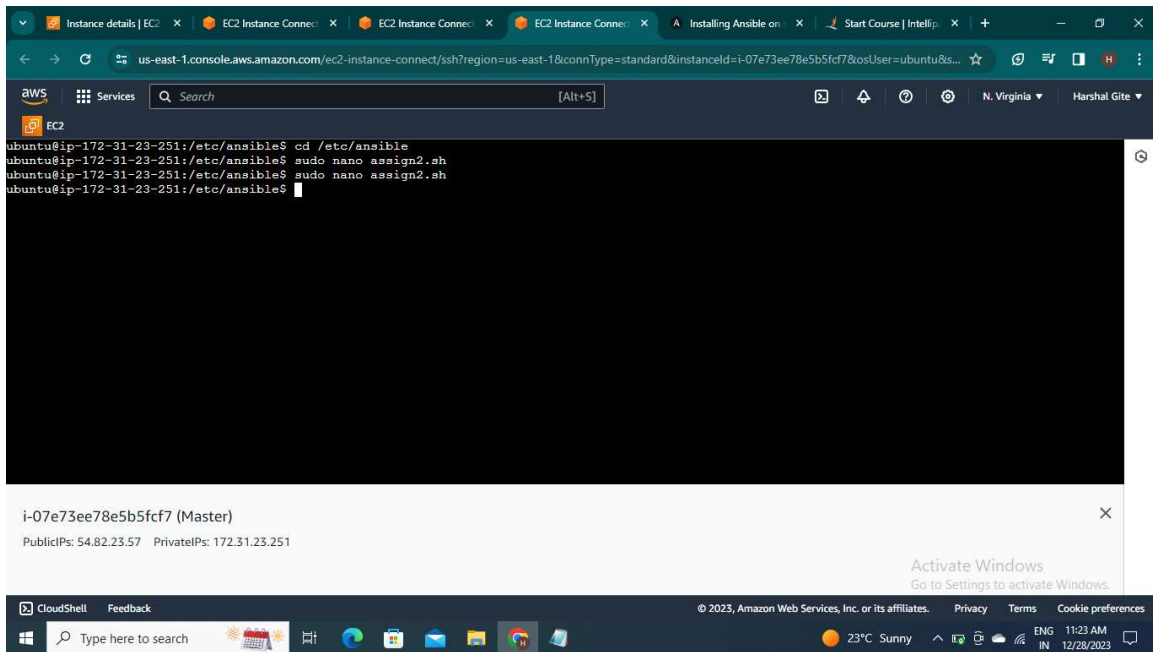
1. Create a script which can add text "This text has been added by custom script" to

/tmp.1.txt

2. Run this script using Ansible on all the hosts

Solution:

Steps:



Instance details | EC2 x EC2 Instance Connect x EC2 Instance Connect x EC2 Instance Connect x Installing Ansible on x Start Course | IntelliP x + -

us-east-1.console.aws.amazon.com/ec2-instance-connect/ssh?region=us-east-1&connType=standard&instanceId=i-07e73ee78e5b5cf78&osUser=ubuntu&ss...

aws Services Search [Alt+S]

EC2

GNU nano 6.2 assign2.sh

```
echo "This text has been added by script" >/tmp/1.txt
```

Help Write Out Where Is Cut Execute Location Undo Set Mark To Bracket
Exit Read File Replace Paste Justify Go To Line Redo Copy Where Was

i-07e73ee78e5b5cf7 (Master)
PublicIPs: 54.82.23.57 PrivateIPs: 172.31.23.251

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us-east-1.console.aws.amazon.com/ec2-instance-connect/ssh?region=us-east-1&connType=standard&instanceId=i-07e73ee78e5b5cf78&osUser=ubuntu&ss...

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EC2

```
ubuntu@ip-172-31-23-251:/etc/ansible$ cd /etc/ansible
ubuntu@ip-172-31-23-251:/etc/ansible$ sudo nano assign2.sh
ubuntu@ip-172-31-23-251:/etc/ansible$ sudo nano assign2.sh
ubuntu@ip-172-31-23-251:/etc/ansible$ sudo nano assign2.sh
ubuntu@ip-172-31-23-251:/etc/ansible$ sudo nano assign2.yam
```

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us-east-1.console.aws.amazon.com/ec2-instance-connect/ssh?region=us-east-1&connType=standard&instanceId=i-07e73ee78e5b5fcf7&osUser=ubuntu&ss...

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EC2

GNU nano 6.2 assign2.yaml

```
--
- name: task for assign2 on slave1
  hosts: slave1
  become: true
  tasks:
    - name: running a script on slave1
      script: assign2.sh
- name: task for assign2 on slave2
  hosts: slave2
  become: true
  tasks:
    - name: running a script on slave2
      script: assign2.sh
```

Help Write Out Where Is Cut Execute Location Undo Set Mark To Bracket
Exit Read File Replace Paste Justify Go To Line Redo Copy Where Was

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us-east-1.console.aws.amazon.com/ec2-instance-connect/ssh?region=us-east-1&connType=standard&instanceId=i-07e73ee78e5b5fcf7&osUser=ubuntu&ss...

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EC2

```
playbook: assign1.yaml
ubuntu@ip-172-31-23-251:/etc/ansible$ ansible-playbook assign1.yaml

PLAY [tasks for assign1 on slave1] *****
TASK [Gathering Facts] *****
ok: [slave1]

TASK [install Java] *****
ok: [slave1]

PLAY [tasks for assign1 on slave2] *****
TASK [Gathering Facts] *****
ok: [slave2]

TASK [install mysql] *****
ok: [slave2]

PLAY RECAP *****
slave1 : ok=2 changed=0 unreachable=0 failed=0 skipped=0 rescued=0 ignored=0
slave2 : ok=2 changed=0 unreachable=0 failed=0 skipped=0 rescued=0 ignored=0

ubuntu@ip-172-31-23-251:/etc/ansible$
```

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