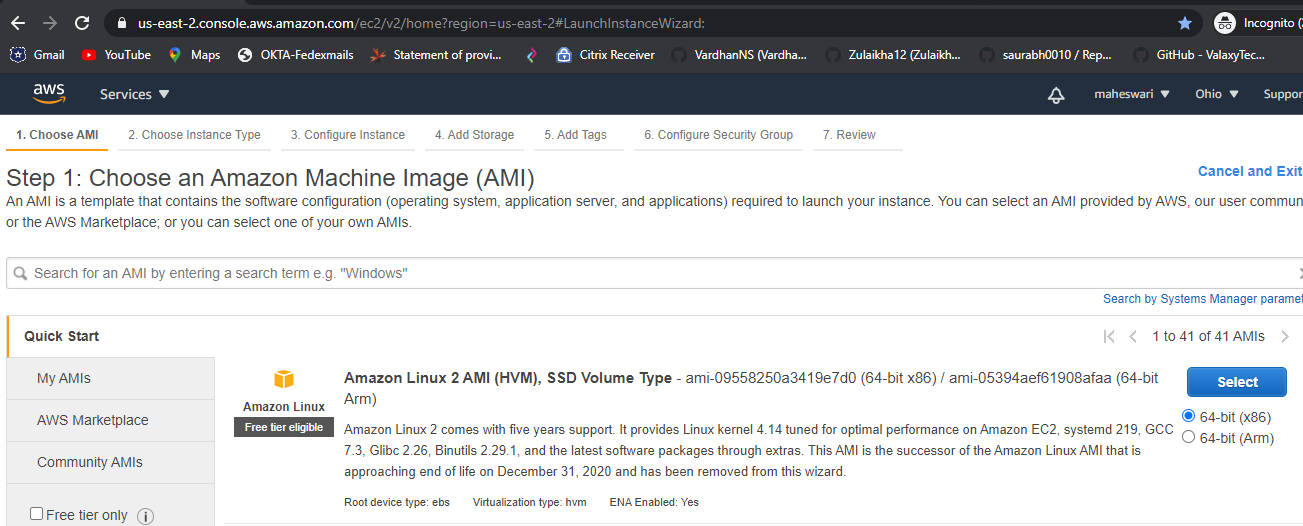
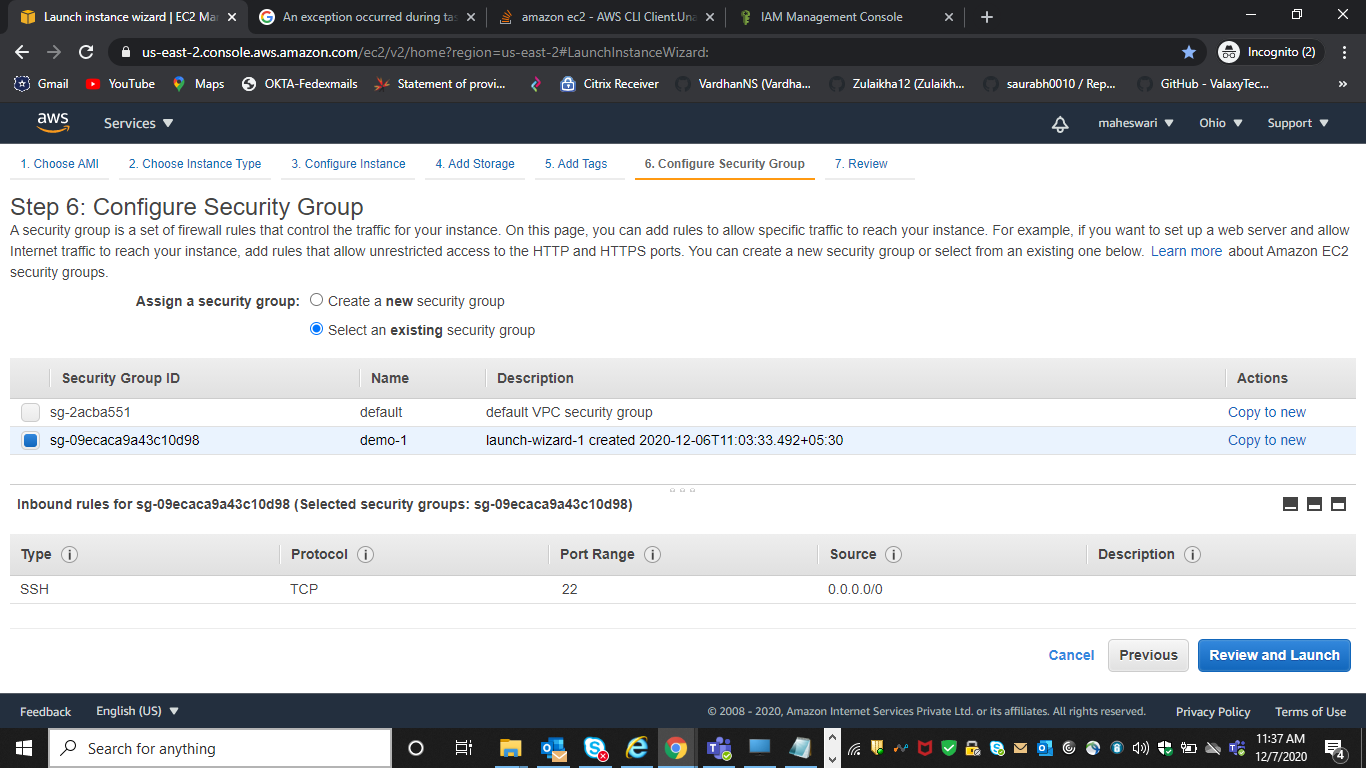
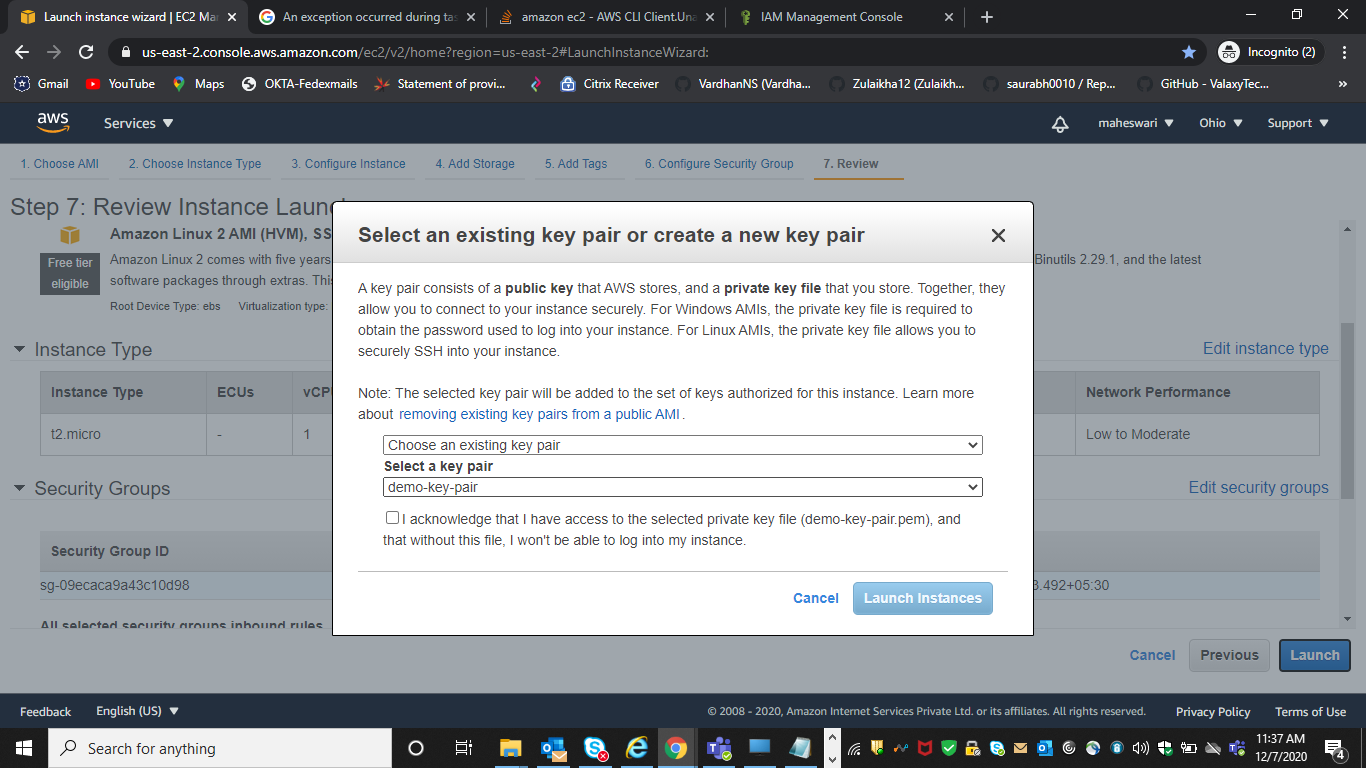
Project run steps

Create aws instance manually







Once we have created the instance run the below commands on node we have to open the node in putty.

sudo yum install epel-release

sudo yum install -y ansible

sudo yum install python-pip -y

sudo pip install boto

mkdir ansible

mkdir test

cd ansible/test

ansible-playbook ec2\_instance.yml

---

-

gather\_facts: false

hosts: 18.220.31.255

name: "Create an EC2 instance"

tasks:

-

ec2:

aws\_access\_key: AKIA4Z47RHYGRUJKQ3FW

aws\_secret\_key: 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

group: demo-1

image: ami-0a91cd140a1fc148a

instance\_type: t2.micro

key\_name: demo-key-pair

region: us-east-2

wait: true

name: "Launch instance"

register: ec2

-

debug: var=ec2

name: "Print all ec2 variables"

-

debug: "var=ec2.instances[0].public\_dns\_name"

name: "Get theh Ip address"

-

pause: minutes=1

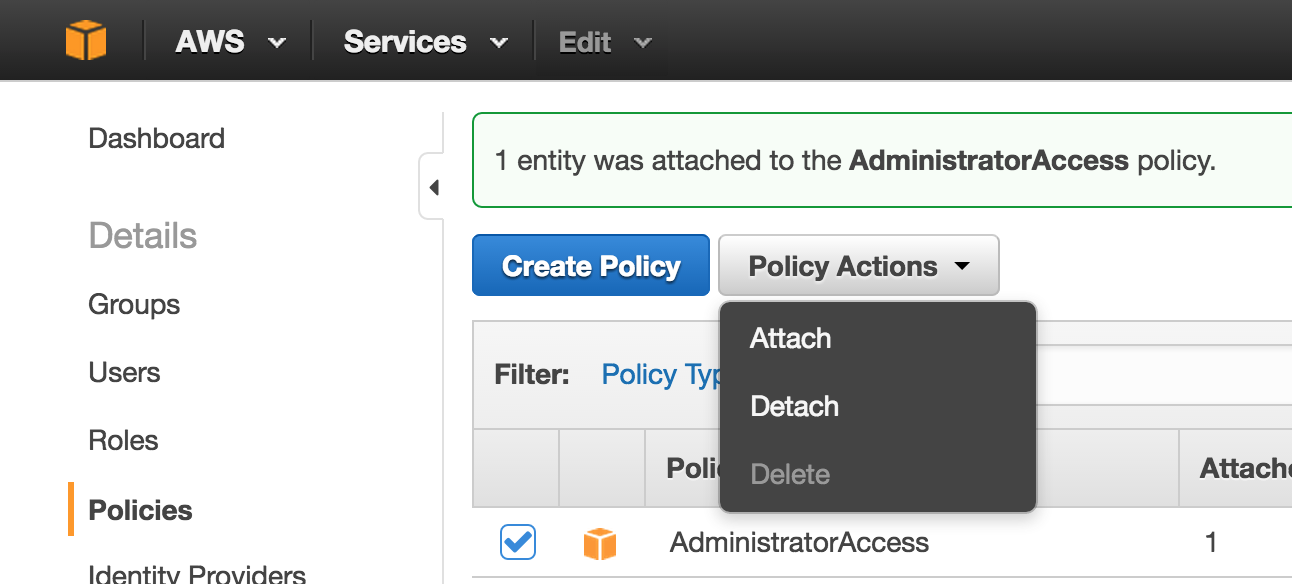
execuation in node1 manually created node ...before execuation node we have to carete a policy in aws console

===================================================================================

creating a policy in aws console steps are below

I am on **free tier** and found it easier to **grant administrator policy to single user**, which supports access from all of the amazon command line tools. you can downgrade the policy at a later time if you feel the policy is too lenient.

1. visit <https://console.aws.amazon.com/iam/home>
2. **select policies** in left hand menu
3. **create administrator policy** from amazons existing policies
4. **select administrator checkbox** and attach to your user



Assuming you have set up your access keys, you should now have full command line access for given user.

==========================================================================================

Using username "ec2-user".

Authenticating with public key "imported-openssh-key"

Last login: Mon Dec 7 05:02:14 2020 from 157.48.197.154

\_\_| \_\_|\_ )

\_| ( / Amazon Linux 2 AMI

\_\_\_|\\_\_\_|\_\_\_|

https://aws.amazon.com/amazon-linux-2/

No packages needed for security; 2 packages available

Run "sudo yum update" to apply all updates.

[ec2-user@ip-172-31-16-62 ~]$

[ec2-user@ip-172-31-16-62 ~]$

[ec2-user@ip-172-31-16-62 ~]$

[ec2-user@ip-172-31-16-62 ~]$ cd ansible/lab-06/

[ec2-user@ip-172-31-16-62 lab-06]$ ll -lart

total 0

drwxrwxr-x 3 ec2-user ec2-user 20 Dec 7 05:09 ..

drwxrwxr-x 2 ec2-user ec2-user 6 Dec 7 05:09 .

[ec2-user@ip-172-31-16-62 lab-06]$ cd ../..

[ec2-user@ip-172-31-16-62 ~]$

[ec2-user@ip-172-31-16-62 ~]$

[ec2-user@ip-172-31-16-62 ~]$

[ec2-user@ip-172-31-16-62 ~]$

[ec2-user@ip-172-31-16-62 ~]$ pwd

/home/ec2-user

[ec2-user@ip-172-31-16-62 ~]$

[ec2-user@ip-172-31-16-62 ~]$

[ec2-user@ip-172-31-16-62 ~]$

[ec2-user@ip-172-31-16-62 ~]$ cd ansible/lab-06/

[ec2-user@ip-172-31-16-62 lab-06]$

[ec2-user@ip-172-31-16-62 lab-06]$

[ec2-user@ip-172-31-16-62 lab-06]$

[ec2-user@ip-172-31-16-62 lab-06]$ vi create\_ec2\_instance.yml

[ec2-user@ip-172-31-16-62 lab-06]$

[ec2-user@ip-172-31-16-62 lab-06]$

[ec2-user@ip-172-31-16-62 lab-06]$

[ec2-user@ip-172-31-16-62 lab-06]$ ansible-playbook create\_ec2\_instance.yml

[WARNING]: provided hosts list is empty, only localhost is available. Note that the implicit localhost does not match 'all'

PLAY [Create an EC2 instance] \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

TASK [Launch instance] \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

An exception occurred during task execution. To see the full traceback, use -vvv. The error was: <Response><Errors><Error><Code>UnauthorizedOperation</Code><Message>You are not authorized to perform this operation.</Message></Error></Errors><RequestID>ca5d2699-2188-4307-beb4-ae02216d601e</RequestID></Response>

fatal: [localhost]: FAILED! => {"changed": false, "module\_stderr": "Traceback (most recent call last):\n File \"/home/ec2-user/.ansible/tmp/ansible-tmp-1607320160.05-29901-23228226597418/AnsiballZ\_ec2.py\", line 102, in <module>\n \_ansiballz\_main()\n File \"/home/ec2-user/.ansible/tmp/ansible-tmp-1607320160.05-29901-23228226597418/AnsiballZ\_ec2.py\", line 94, in \_ansiballz\_main\n invoke\_module(zipped\_mod, temp\_path, ANSIBALLZ\_PARAMS)\n File \"/home/ec2-user/.ansible/tmp/ansible-tmp-1607320160.05-29901-23228226597418/AnsiballZ\_ec2.py\", line 40, in invoke\_module\n runpy.run\_module(mod\_name='ansible.modules.cloud.amazon.ec2', init\_globals=None, run\_name='\_\_main\_\_', alter\_sys=True)\n File \"/usr/lib64/python2.7/runpy.py\", line 188, in run\_module\n fname, loader, pkg\_name)\n File \"/usr/lib64/python2.7/runpy.py\", line 82, in \_run\_module\_code\n mod\_name, mod\_fname, mod\_loader, pkg\_name)\n File \"/usr/lib64/python2.7/runpy.py\", line 72, in \_run\_code\n exec code in run\_globals\n File \"/tmp/ansible\_ec2\_payload\_AYBziS/ansible\_ec2\_payload.zip/ansible/modules/cloud/amazon/ec2.py\", line 1721, in <module>\n File \"/tmp/ansible\_ec2\_payload\_AYBziS/ansible\_ec2\_payload.zip/ansible/modules/cloud/amazon/ec2.py\", line 1705, in main\n File \"/tmp/ansible\_ec2\_payload\_AYBziS/ansible\_ec2\_payload.zip/ansible/modules/cloud/amazon/ec2.py\", line 1017, in create\_instances\n File \"/usr/lib/python2.7/site-packages/boto/ec2/connection.py\", line 2984, in get\_all\_security\_groups\n [('item', SecurityGroup)], verb='POST')\n File \"/usr/lib/python2.7/site-packages/boto/connection.py\", line 1186, in get\_list\n raise self.ResponseError(response.status, response.reason, body)\nboto.exception.EC2ResponseError: EC2ResponseError: 403 Forbidden\n<?xml version=\"1.0\" encoding=\"UTF-8\"?>\n<Response><Errors><Error><Code>UnauthorizedOperation</Code><Message>You are not authorized to perform this operation.</Message></Error></Errors><RequestID>ca5d2699-2188-4307-beb4-ae02216d601e</RequestID></Response>\n", "module\_stdout": "", "msg": "MODULE FAILURE\nSee stdout/stderr for the exact error", "rc": 1}

PLAY RECAP \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

localhost : ok=0 changed=0 unreachable=0 failed=1 skipped=0 rescued=0 ignored=0

[ec2-user@ip-172-31-16-62 lab-06]$

[ec2-user@ip-172-31-16-62 lab-06]$

[ec2-user@ip-172-31-16-62 lab-06]$

[ec2-user@ip-172-31-16-62 lab-06]$ hostname

ip-172-31-16-62.us-east-2.compute.internal

[ec2-user@ip-172-31-16-62 lab-06]$ ipconfig

-bash: ipconfig: command not found

[ec2-user@ip-172-31-16-62 lab-06]$ ipconfig

-bash: ipconfig: command not found

[ec2-user@ip-172-31-16-62 lab-06]$ ipaddress

-bash: ipaddress: command not found

[ec2-user@ip-172-31-16-62 lab-06]$ vi create\_ec2\_instance.yml

[ec2-user@ip-172-31-16-62 lab-06]$ ansible-playbook create\_ec2\_instance.yml

[WARNING]: provided hosts list is empty, only localhost is available. Note that the implicit localhost does not match 'all'

[WARNING]: Could not match supplied host pattern, ignoring: 18.220.31.255

PLAY [Create an EC2 instance] \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

skipping: no hosts matched

PLAY RECAP \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

[ec2-user@ip-172-31-16-62 lab-06]$

[ec2-user@ip-172-31-16-62 lab-06]$

[ec2-user@ip-172-31-16-62 lab-06]$

[ec2-user@ip-172-31-16-62 lab-06]$ ll -lart

total 4

drwxrwxr-x 3 ec2-user ec2-user 20 Dec 7 05:09 ..

-rw-rw-r-- 1 ec2-user ec2-user 633 Dec 7 05:51 create\_ec2\_instance.yml

drwxrwxr-x 2 ec2-user ec2-user 37 Dec 7 05:51 .

[ec2-user@ip-172-31-16-62 lab-06]$ vi create\_ec2\_instance.yml

[ec2-user@ip-172-31-16-62 lab-06]$

[ec2-user@ip-172-31-16-62 lab-06]$

[ec2-user@ip-172-31-16-62 lab-06]$

[ec2-user@ip-172-31-16-62 lab-06]$

[ec2-user@ip-172-31-16-62 lab-06]$ ansible-playbook create\_ec2\_instance.yml

[WARNING]: provided hosts list is empty, only localhost is available. Note that the implicit localhost does not match 'all'

PLAY [Create an EC2 instance] \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

TASK [Launch instance] \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

An exception occurred during task execution. To see the full traceback, use -vvv. The error was: <Response><Errors><Error><Code>UnauthorizedOperation</Code><Message>You are not authorized to perform this operation.</Message></Error></Errors><RequestID>76236f4e-989e-4bc4-8008-2da6687aa238</RequestID></Response>

fatal: [localhost]: FAILED! => {"changed": false, "module\_stderr": "Traceback (most recent call last):\n File \"/home/ec2-user/.ansible/tmp/ansible-tmp-1607320614.51-29957-167902901104431/AnsiballZ\_ec2.py\", line 102, in <module>\n \_ansiballz\_main()\n File \"/home/ec2-user/.ansible/tmp/ansible-tmp-1607320614.51-29957-167902901104431/AnsiballZ\_ec2.py\", line 94, in \_ansiballz\_main\n invoke\_module(zipped\_mod, temp\_path, ANSIBALLZ\_PARAMS)\n File \"/home/ec2-user/.ansible/tmp/ansible-tmp-1607320614.51-29957-167902901104431/AnsiballZ\_ec2.py\", line 40, in invoke\_module\n runpy.run\_module(mod\_name='ansible.modules.cloud.amazon.ec2', init\_globals=None, run\_name='\_\_main\_\_', alter\_sys=True)\n File \"/usr/lib64/python2.7/runpy.py\", line 188, in run\_module\n fname, loader, pkg\_name)\n File \"/usr/lib64/python2.7/runpy.py\", line 82, in \_run\_module\_code\n mod\_name, mod\_fname, mod\_loader, pkg\_name)\n File \"/usr/lib64/python2.7/runpy.py\", line 72, in \_run\_code\n exec code in run\_globals\n File \"/tmp/ansible\_ec2\_payload\_WhuQYv/ansible\_ec2\_payload.zip/ansible/modules/cloud/amazon/ec2.py\", line 1721, in <module>\n File \"/tmp/ansible\_ec2\_payload\_WhuQYv/ansible\_ec2\_payload.zip/ansible/modules/cloud/amazon/ec2.py\", line 1705, in main\n File \"/tmp/ansible\_ec2\_payload\_WhuQYv/ansible\_ec2\_payload.zip/ansible/modules/cloud/amazon/ec2.py\", line 1017, in create\_instances\n File \"/usr/lib/python2.7/site-packages/boto/ec2/connection.py\", line 2984, in get\_all\_security\_groups\n [('item', SecurityGroup)], verb='POST')\n File \"/usr/lib/python2.7/site-packages/boto/connection.py\", line 1186, in get\_list\n raise self.ResponseError(response.status, response.reason, body)\nboto.exception.EC2ResponseError: EC2ResponseError: 403 Forbidden\n<?xml version=\"1.0\" encoding=\"UTF-8\"?>\n<Response><Errors><Error><Code>UnauthorizedOperation</Code><Message>You are not authorized to perform this operation.</Message></Error></Errors><RequestID>76236f4e-989e-4bc4-8008-2da6687aa238</RequestID></Response>\n", "module\_stdout": "", "msg": "MODULE FAILURE\nSee stdout/stderr for the exact error", "rc": 1}

PLAY RECAP \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

localhost : ok=0 changed=0 unreachable=0 failed=1 skipped=0 rescued=0 ignored=0

[ec2-user@ip-172-31-16-62 lab-06]$ ec2-describe-regions

-bash: ec2-describe-regions: command not found

[ec2-user@ip-172-31-16-62 lab-06]$ ansible-playbook create\_ec2\_instance.yml

[WARNING]: provided hosts list is empty, only localhost is available. Note that the implicit localhost does not match 'all'

PLAY [Create an EC2 instance] \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

TASK [Launch instance] \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

changed: [localhost]

TASK [Print all ec2 variables] \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

ok: [localhost] => {

"ec2": {

"changed": true,

"failed": false,

"instance\_ids": [

"i-0f78402684976df45"

],

"instances": [

{

"ami\_launch\_index": "0",

"architecture": "x86\_64",

"block\_device\_mapping": {

"/dev/sda1": {

"delete\_on\_termination": true,

"status": "attached",

"volume\_id": "vol-07e97cc413590338f"

}

},

"dns\_name": "ec2-18-191-232-228.us-east-2.compute.amazonaws.com",

"ebs\_optimized": false,

"groups": {

"sg-09ecaca9a43c10d98": "demo-1"

},

"hypervisor": "xen",

"id": "i-0f78402684976df45",

"image\_id": "ami-0a91cd140a1fc148a",

"instance\_type": "t2.micro",

"kernel": null,

"key\_name": "demo-key-pair",

"launch\_time": "2020-12-07T06:01:48.000Z",

"placement": "us-east-2b",

"private\_dns\_name": "ip-172-31-31-152.us-east-2.compute.internal",

"private\_ip": "172.31.31.152",

"public\_dns\_name": "ec2-18-191-232-228.us-east-2.compute.amazonaws.com",

"public\_ip": "18.191.232.228",

"ramdisk": null,

"region": "us-east-2",

"root\_device\_name": "/dev/sda1",

"root\_device\_type": "ebs",

"state": "running",

"state\_code": 16,

"tags": {},

"tenancy": "default",

"virtualization\_type": "hvm"

}

],

"tagged\_instances": []

}

}

TASK [Get theh Ip address] \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

ok: [localhost] => {

"ec2.instances[0].public\_dns\_name": "ec2-18-191-232-228.us-east-2.compute.amazonaws.com"

}

TASK [pause] \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

Pausing for 60 seconds

(ctrl+C then 'C' = continue early, ctrl+C then 'A' = abort)

ok: [localhost]

PLAY RECAP \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

localhost : ok=4 changed=1 unreachable=0 failed=0 skipped=0 rescued=0 ignored=0

[ec2-user@ip-172-31-16-62 lab-06]$