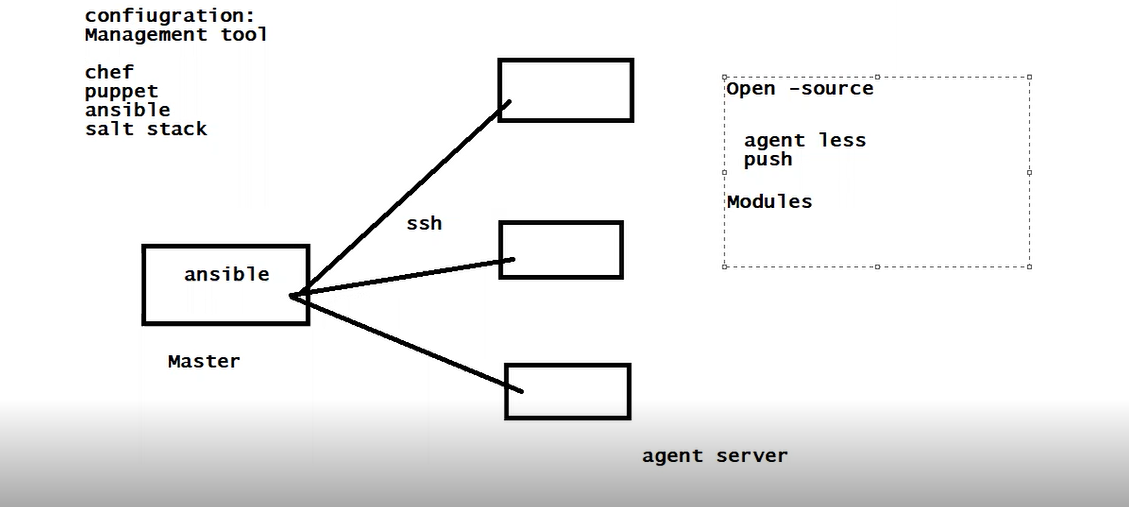
Ansible is configti management tool :-



Create tow server using aws console

Aws account aws master and slave servers

Hostname master

Hostname slave (change hostnames both machine)

I want install git using master on top slave machine

Generate the keys

Ssh-keygen –t rsa

Useradd ansible ( both servers)

Passwd ansible (both servers)

Yum install epel-release

Yum install –y ansible (only master nodes)

ansible --version

two main config file

1./etc/ansible/ansible.cfg

2. /etc/ansible/host

Go master nide

Vim /etc/ansible/hosts

[agnet public IPa

65.0.83.43

:wq!

Vi /etc/ansible/ansible.cfg

Sudo\_user = ansible

Inventory = /etc/ansible/hosts

=========================Ansile play books ==================================

Write Task

Copy of the One location to other locations :-

Line in file (create file and add the file)

Debugging :-

Using varbilrbles (variables curling basis)

Copy module:- File transfer

ansible servers -m copy -a "src=abc.txt dest=/home/ansible/abc.txt"

user creation module :-

ansible servers -b -m user -a "name=satya2 password=satyta@123"

Deleteing users :-

ansible servers -b -m user -a "name=satya2 state=absent"

Installting packages:-

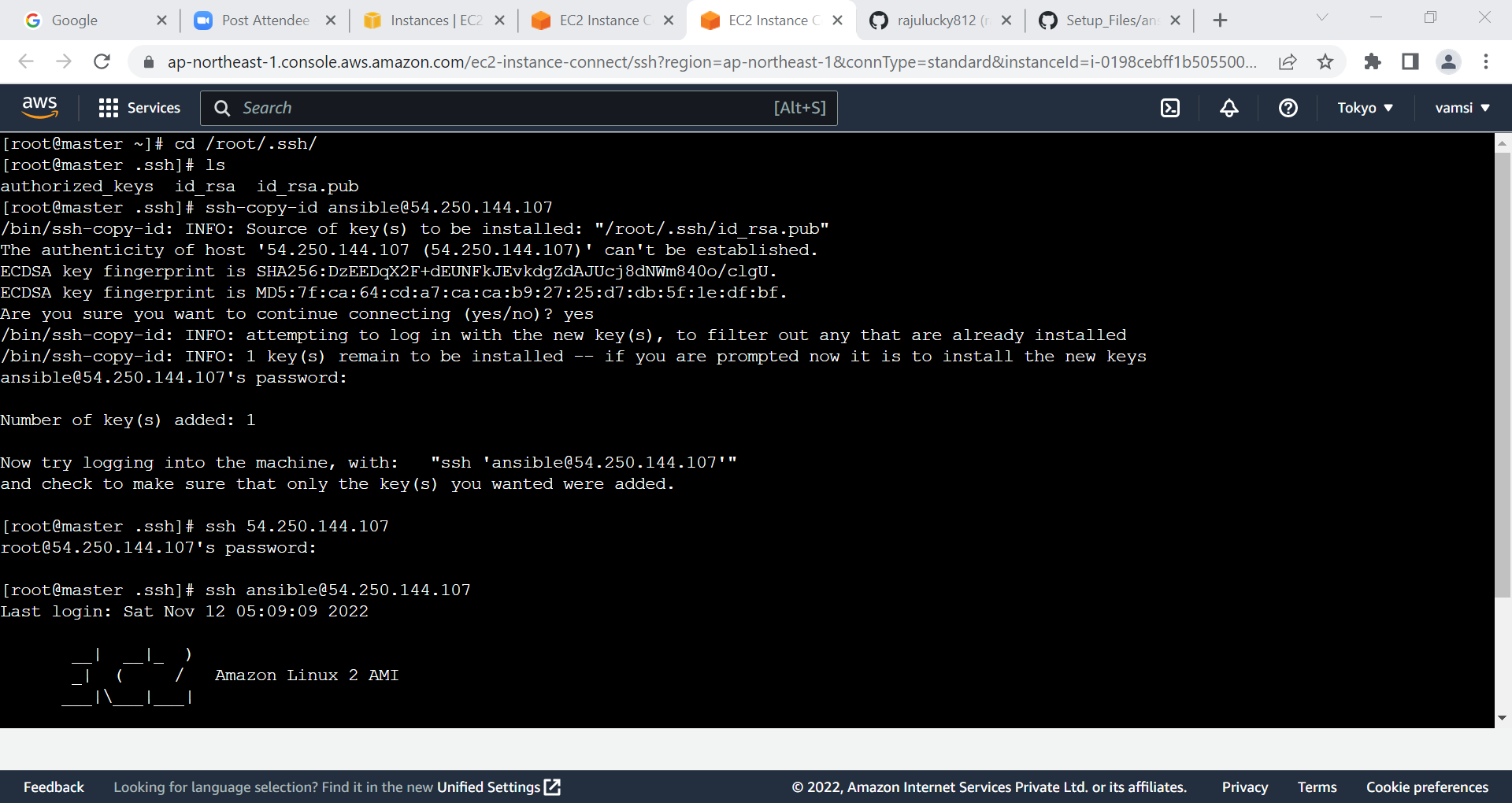
ansible servers -b -m yum -a "name=tree state=present"

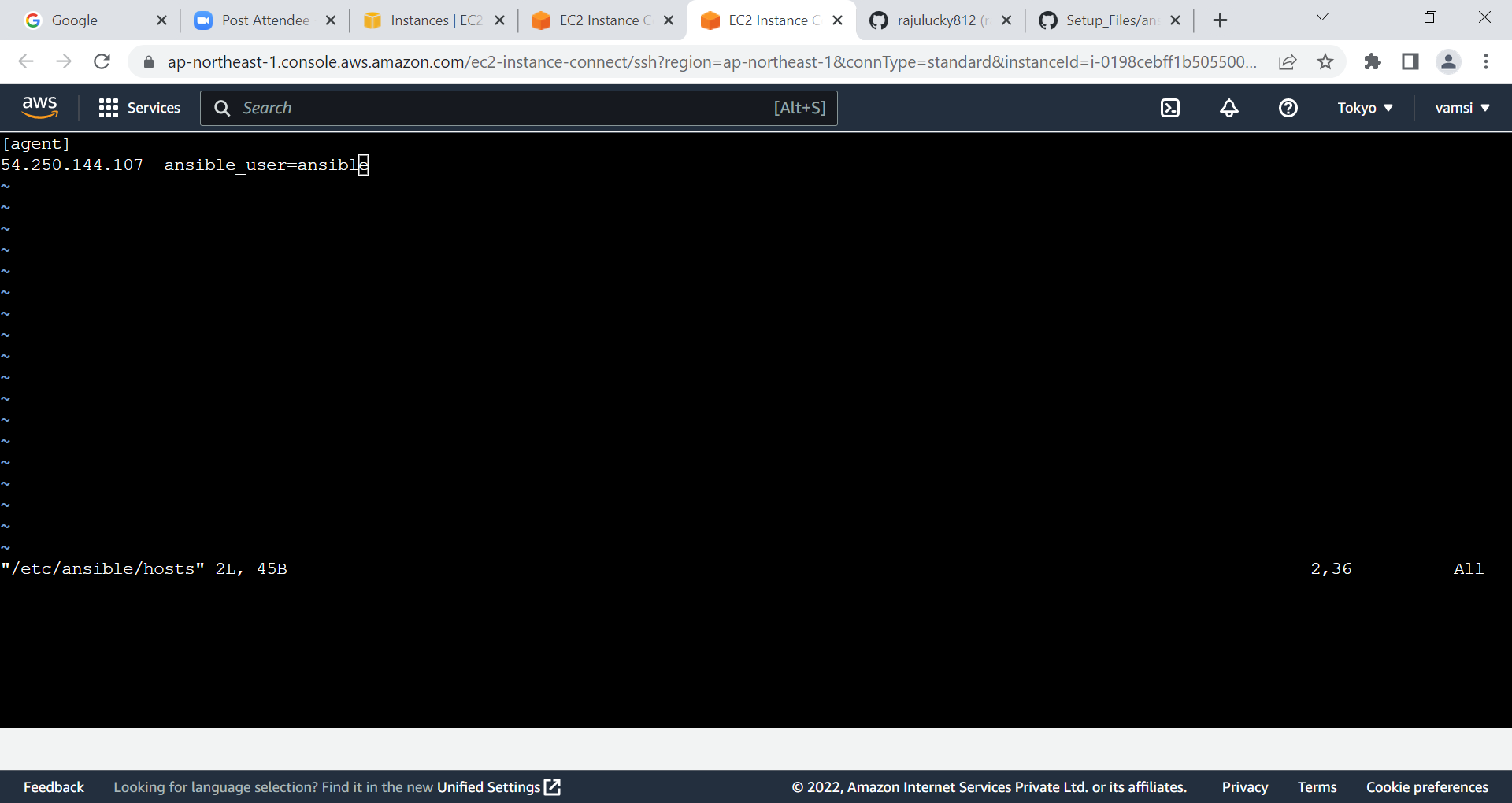
deleting packages :-

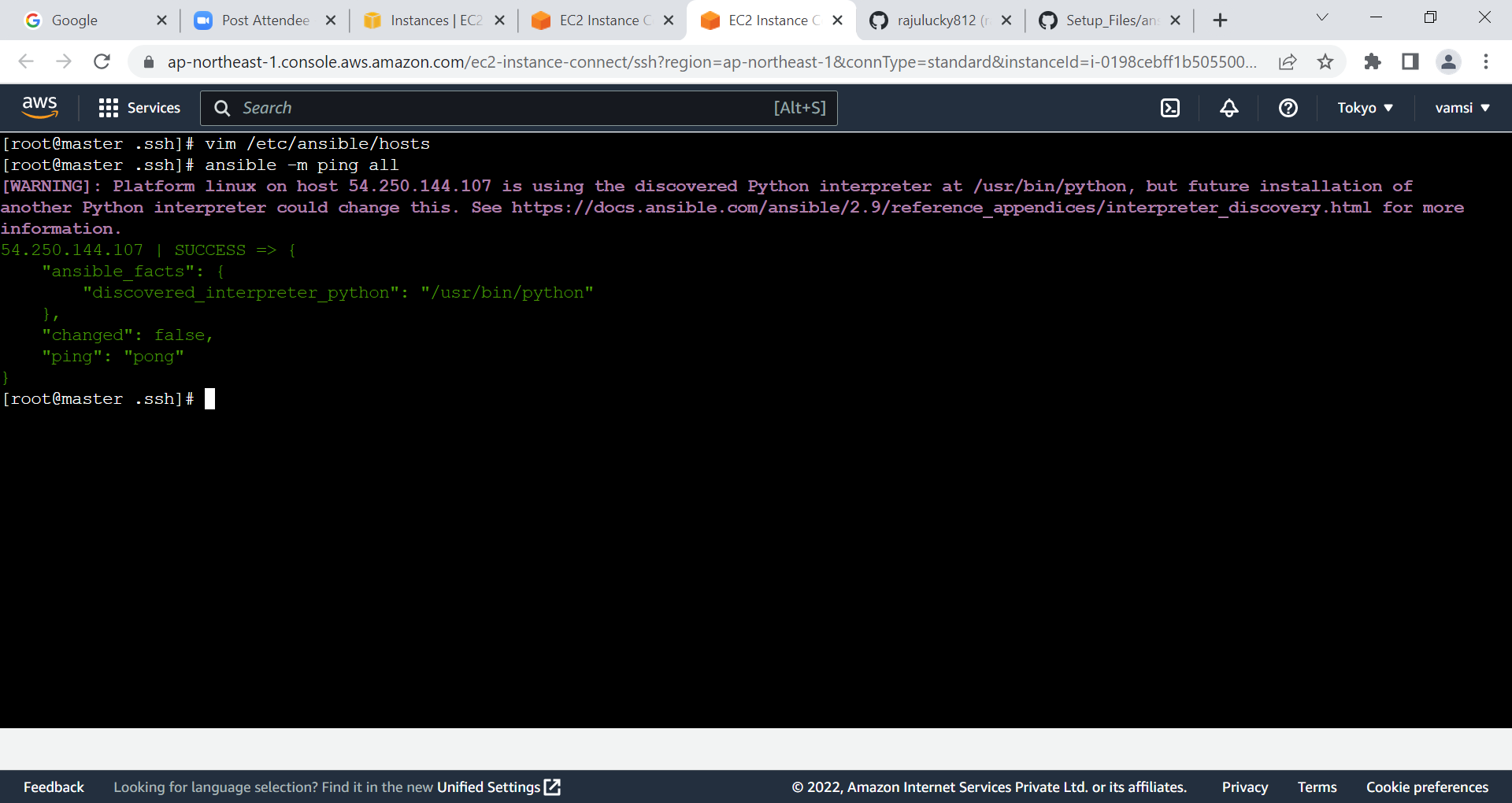
ansible servers -b -m yum -a "name=tree state=absent"

Getting Facts :- ansible –m setup

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







Matser side

Ssh-keygen –t rsa (root user)

Useradd ansible

Passwd ansible

Once package installed check the version

Ansible –version

Vi /etc/assible/ansible.cfg

Cat /etc/ansible/host (remote sever [agent]

[agent]

Client IP add

Vi /etc/ansible/ansible.cfg

Invenory uncomment

Sudo\_user = ansible

Coonet remot user

Su – ansilbe user

Generating ansible user also

Ssh-keygen –t rsa (master)

Switch root user

Visudo

Vi /etc/ssh/sshd\_config

Passwd auenthcation yes :wq!

Systecmctl restart sshd

Same thing client side also