Ansible Lab Setup.

This will create two ec2 instance.

1. Gather Following info from your account:
   1. AMI Id of latest Amazon Linux AMI
   2. VPC Id
   3. Subnet ID of of one of your subnet where you want to create your ec2 instance
2. Create EC2 keypair iaccpk.pem and download it.
3. Run Cloudformation template to create source and target machine. Use values collected in step 1.
4. Note down public and private ip address of source and target machine
5. Copy your pk iaccpk.pem file to source instance
   1. scp -i /path\_to\_my\_pem\_file/iaccpk.pem /path\_to\_my\_pem\_file/iaccpk.pem ec2-user@public\_ip\_of\_Source:ansible/
6. Login to source instance and replace “Private\_ip\_of\_target\_ec2” with private IP address of target instance in /home/ec2-user/ansible/instance.txt under group web
7. Run following command to test if ansible installed properly
   1. chmod 600 ~/ansible/iaccpk.pem
   2. ansible --version
8. Run following command to test if you can reach target instance using ansible
   1. ansible web -m ping