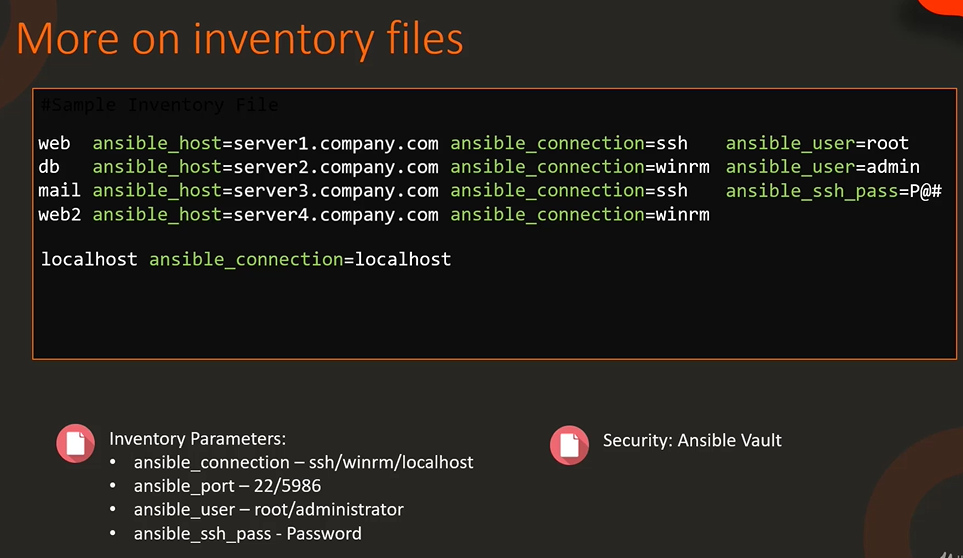
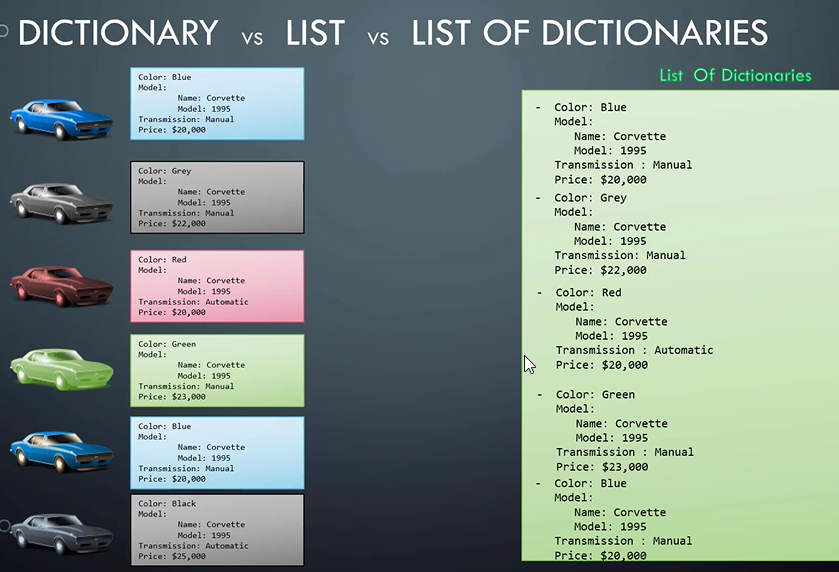
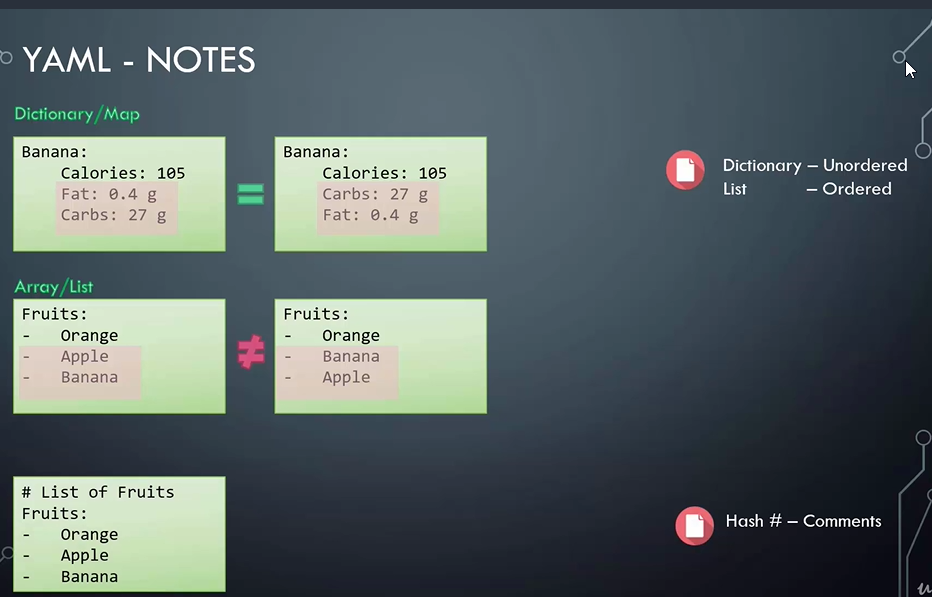
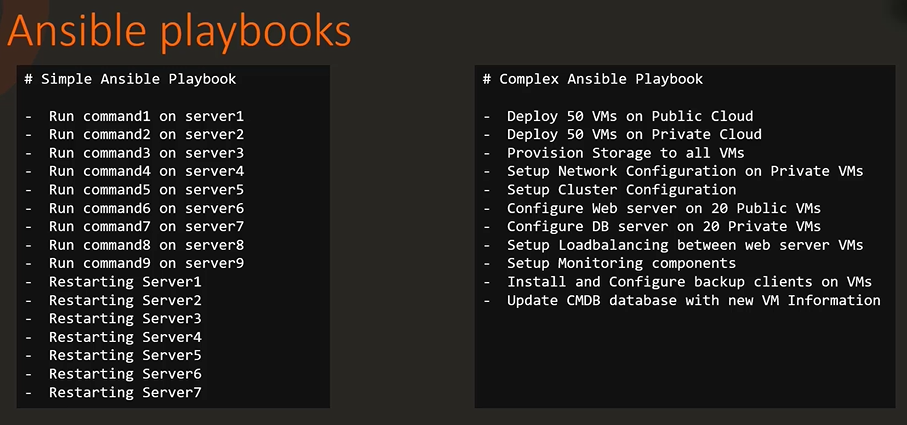
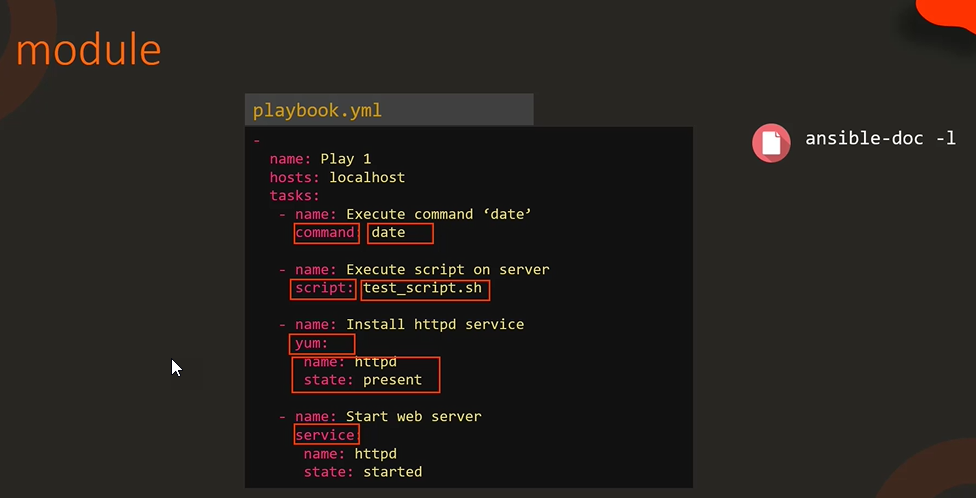
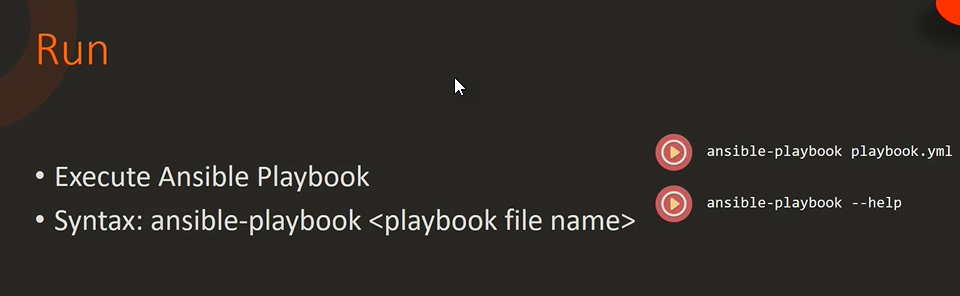
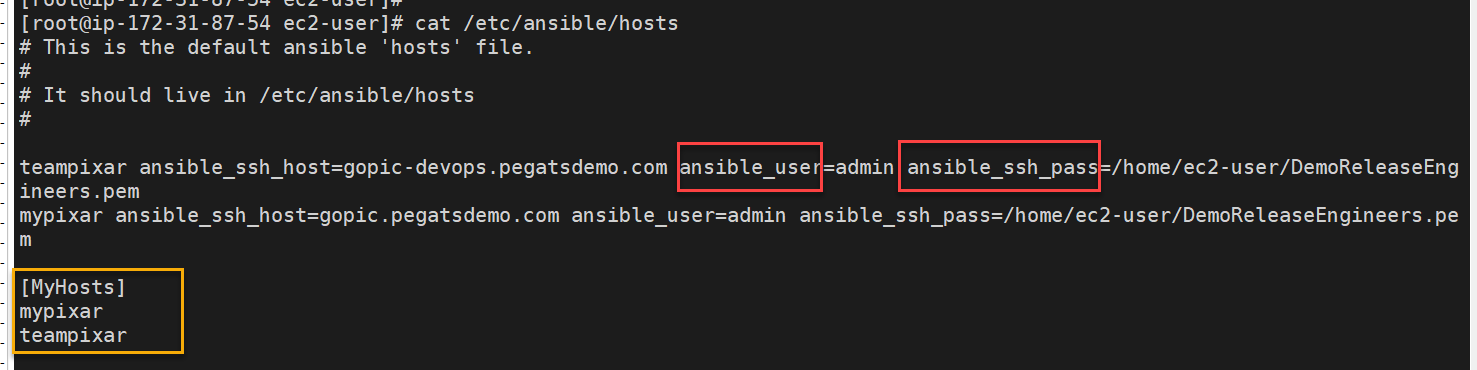
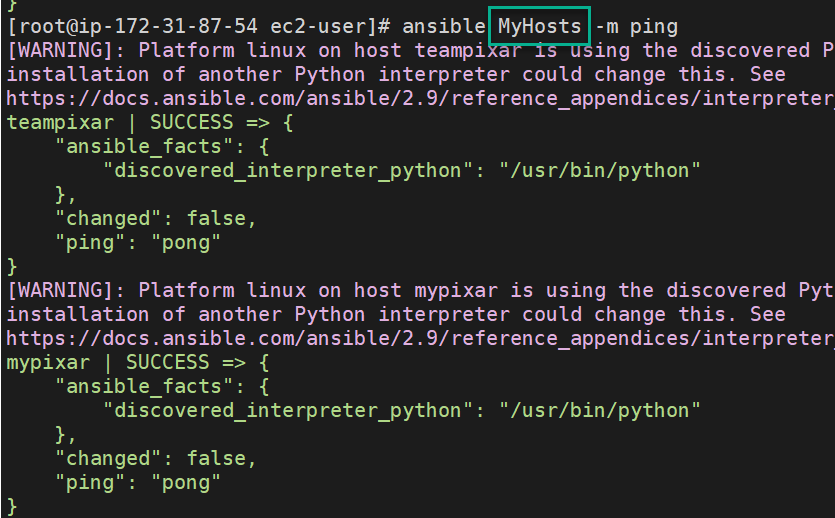
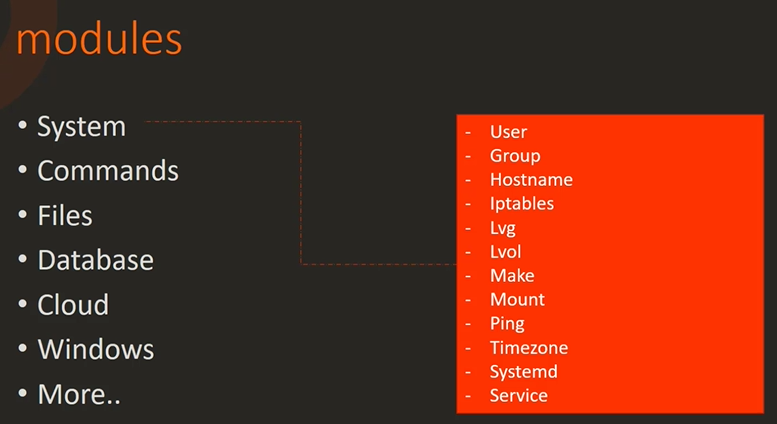
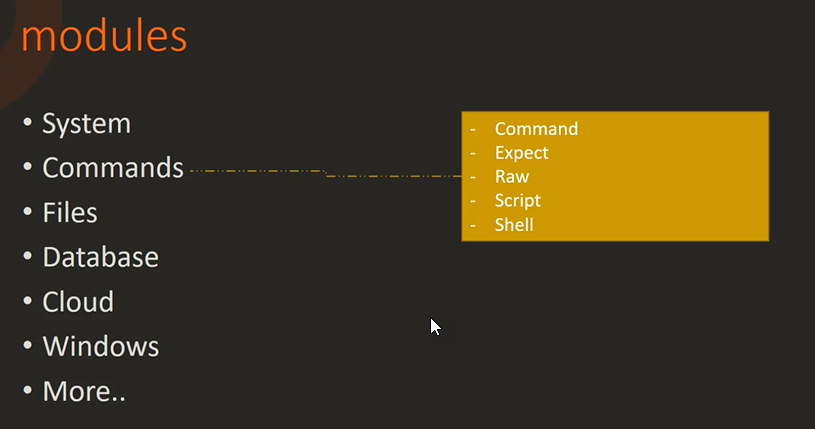
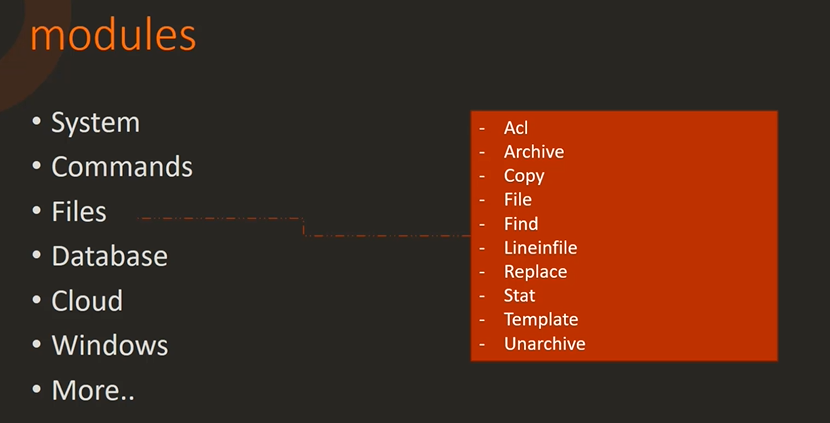
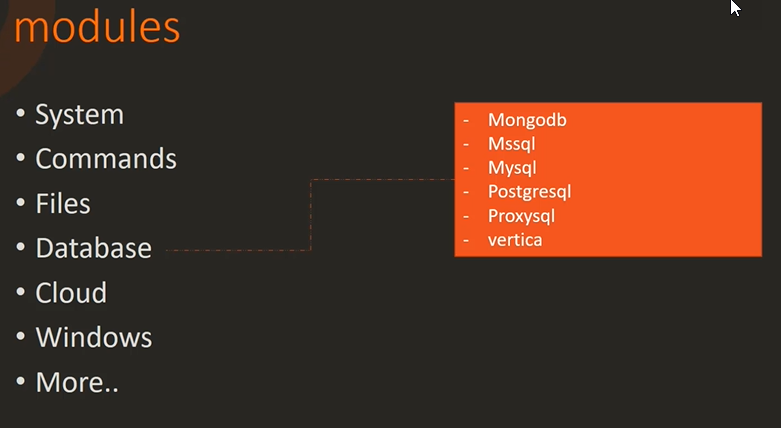
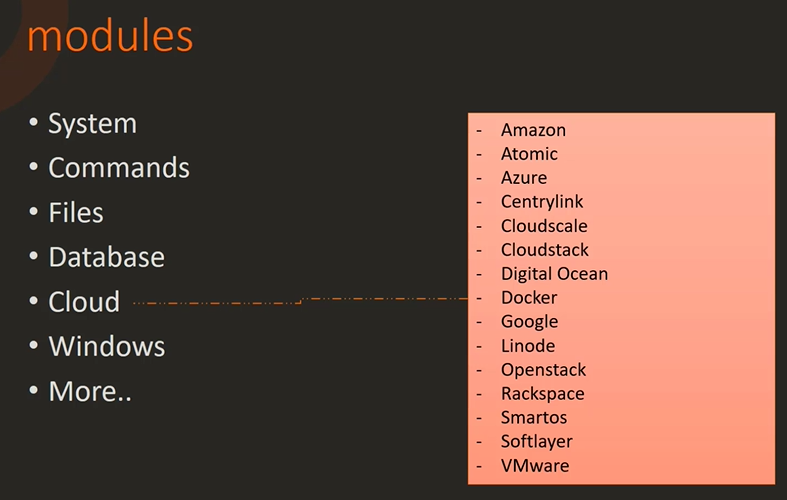
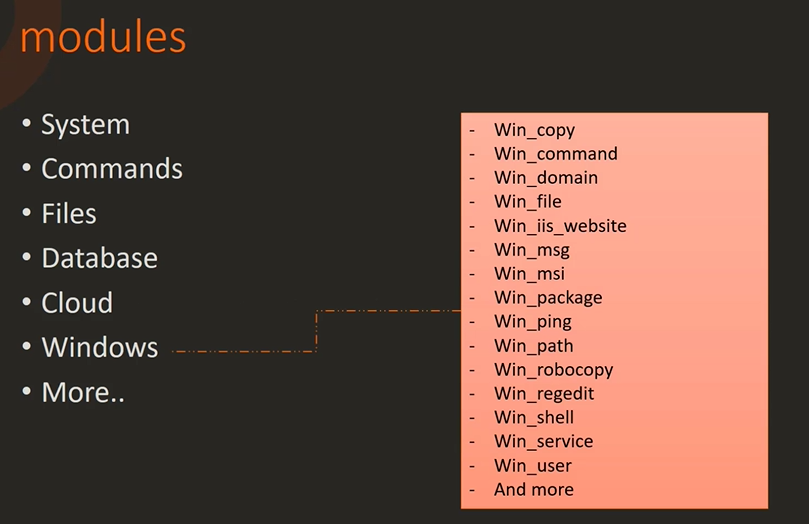
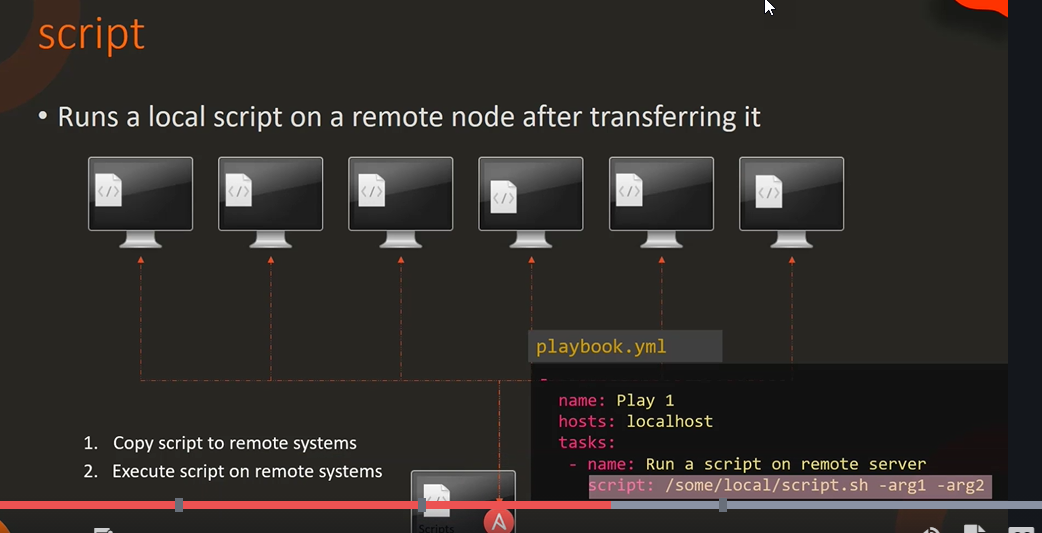
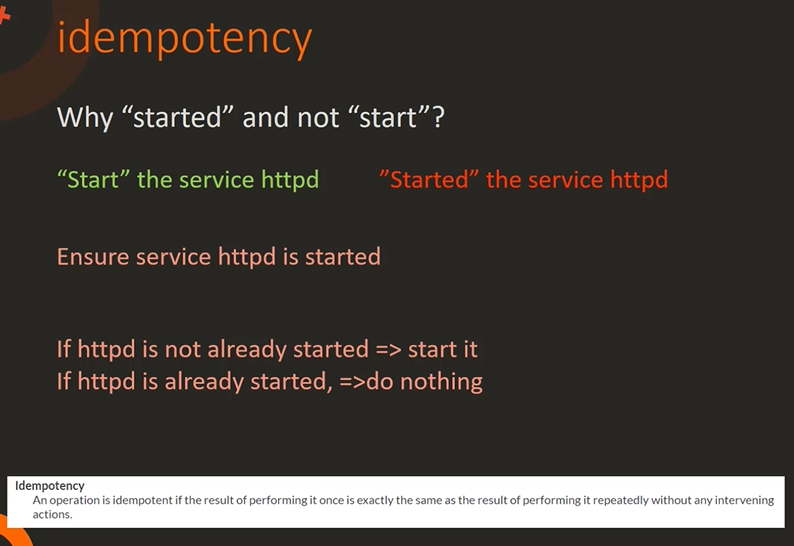
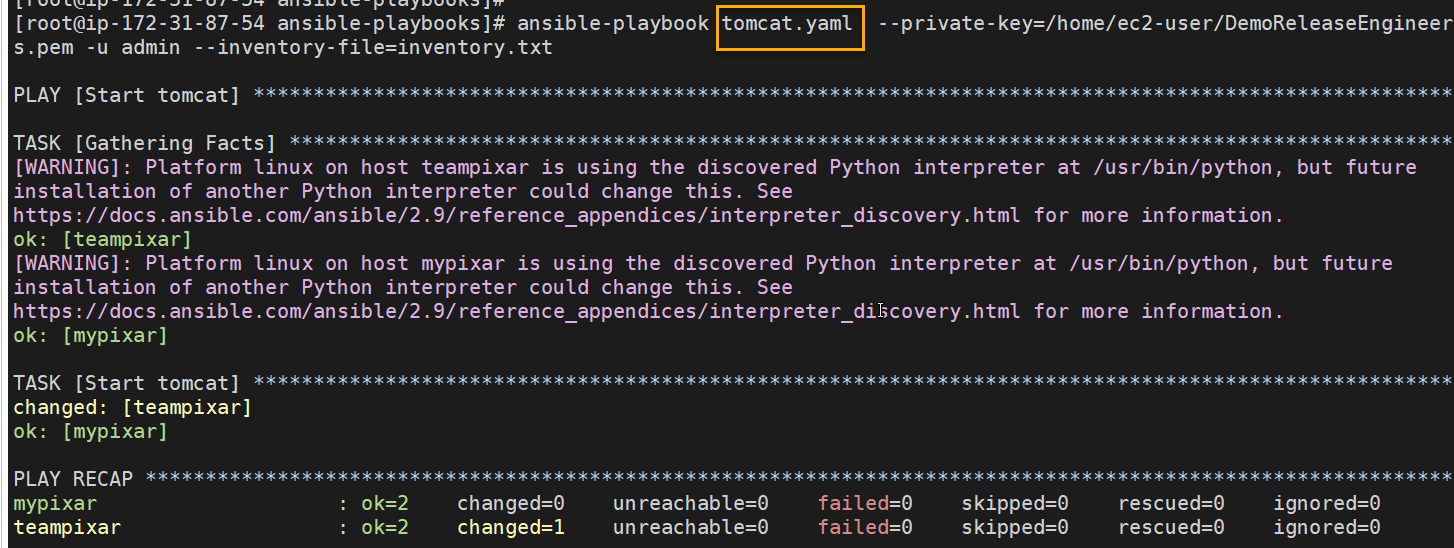
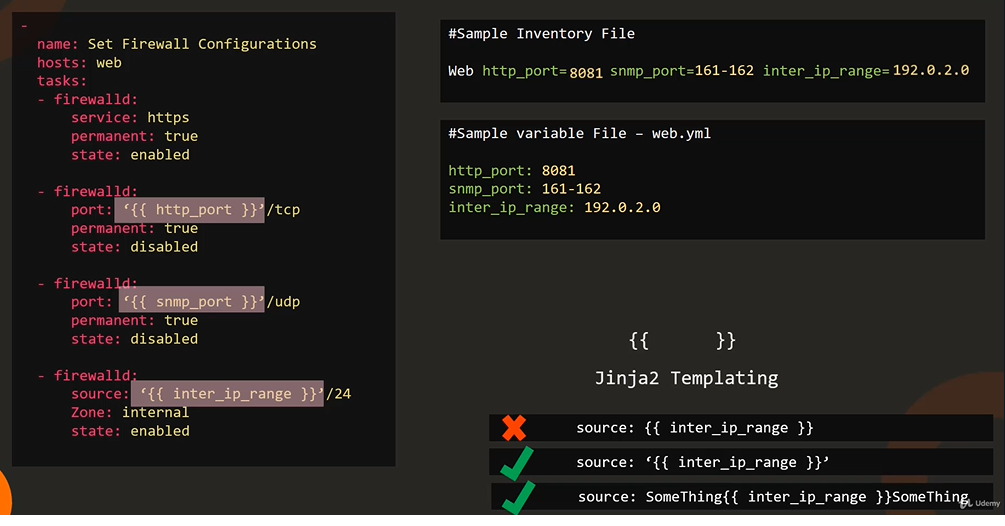
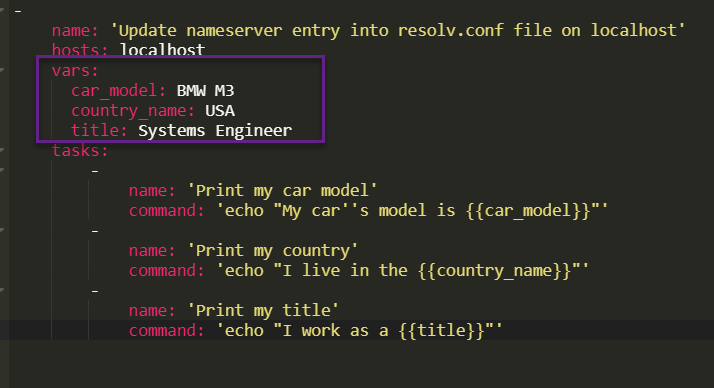
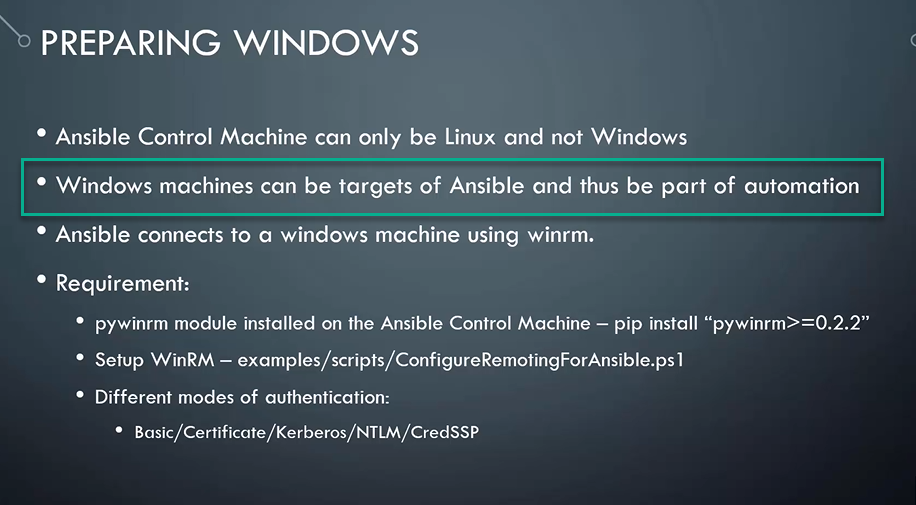
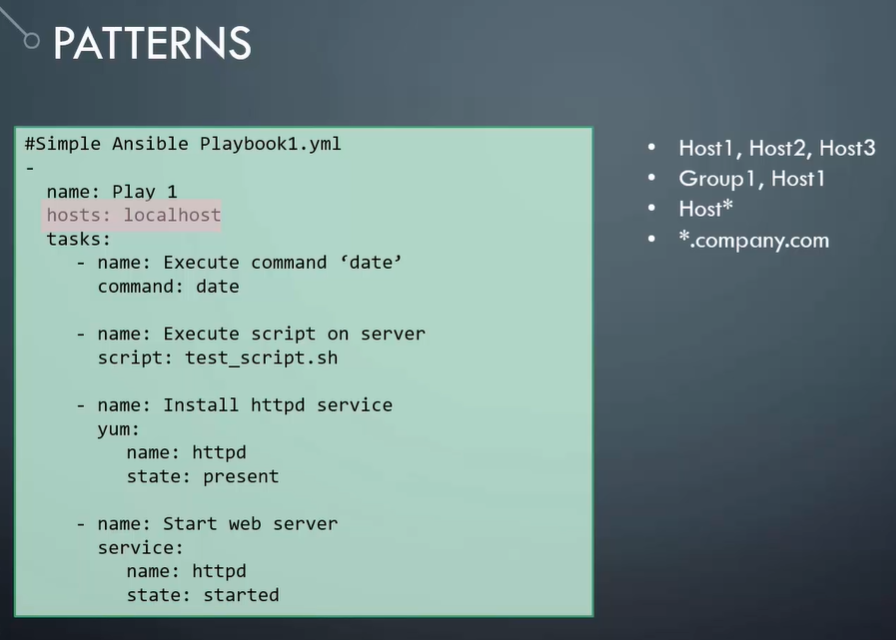
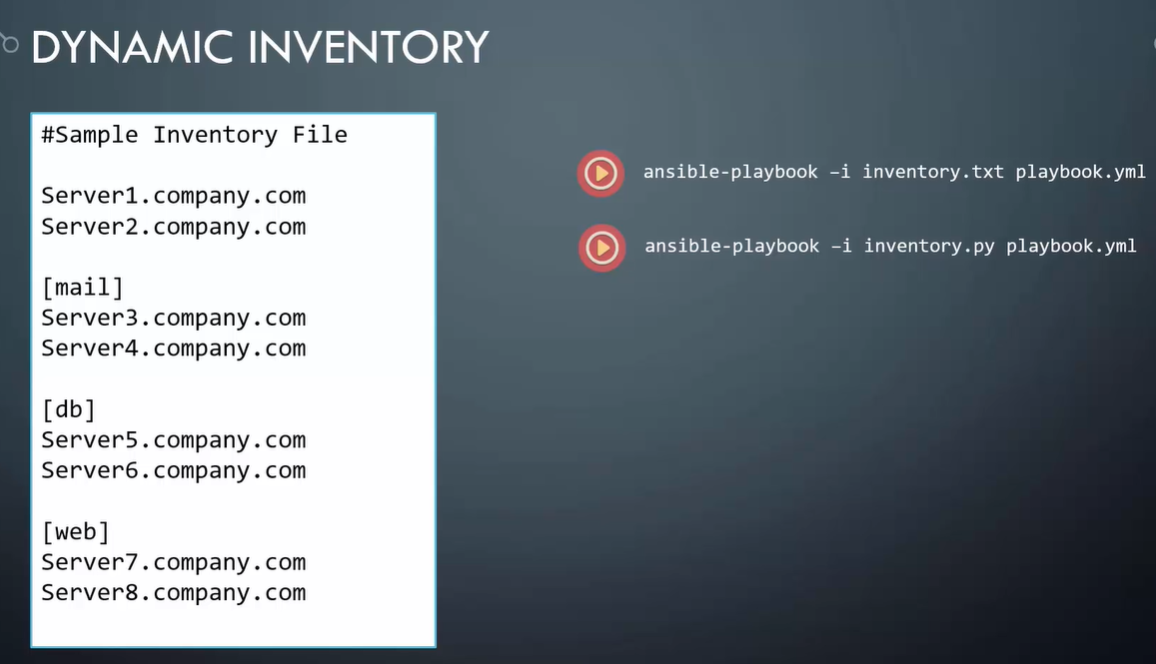
Section 1 :-  
  
<https://docs.ansible.com/ansible/devel/collections/ansible/builtin/stat_module.html>  
  
  
detailed notes (PDF) is provided 😊  
  
Section 3 :-  
Ansible is agentless as we do not have to install ansible in the nodes/ hosts.  
  
Create alias for nodes.  
  
  
  
by default /etc/ansible/hosts acts as inventory file for Ansible,   
we can create a new inventory file and pass it to ansible command.  
  
ansible all -m ping --private-key=/home/ec2-user/DemoReleaseEngineers.pem -u admin

--inventory-file=inventory.txt  
  
ansible-playbook tomcat.yaml --private-key=/home/ec2-user/DemoReleaseEngineers.pem -u admin --inventory-file=inventory.txt

We can create groups with multiple servers.  
we can create group of groups.  
  
Section 4 :-  
  
  
  
  
  
Section 5 :-  
  
  
  
  
  
  
  
  
  
  
  
  
  
  
  
Section 6 :-  
  
  
  
  
  
  
  
  
  
  
  
  
docs.ansible.com/ansible/ 🡪 gives more info regarding modules.  
  
  
  
  
  
Section 7 :-  
  
  
  
  
  
  
  
Section 8 :-  
  
conditional statements & find & register

Section 9 :-

Loops  
  
Section 10 :-

Ansible roles are somewhat like functions in any programming language.  
  
we can write some tasks with in one yaml file and we can use it as a role in different ansible yaml files.  
  
Ansible galaxy consists of multiple roles already created by other developers.  
  
Section 11 :-  
  
  
  
  
we can use patterns and wildcards to mention hosts.  
  
  
  
so much of ansible documentation is already present for accessing dynamic inventory of different modules like AWS.  
  
We can write our own customized Ansible modules using python.