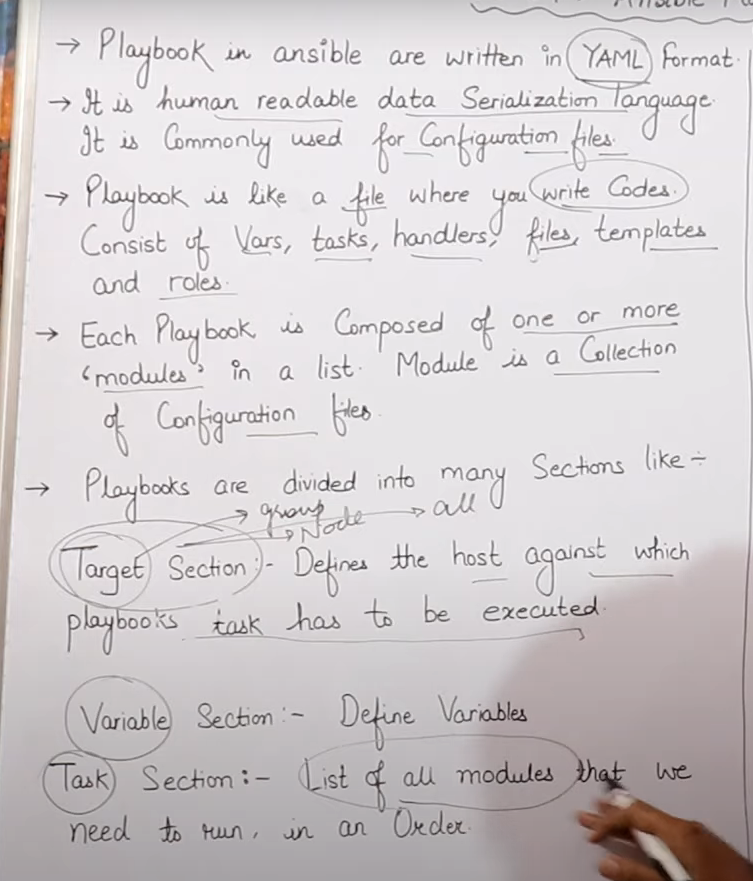
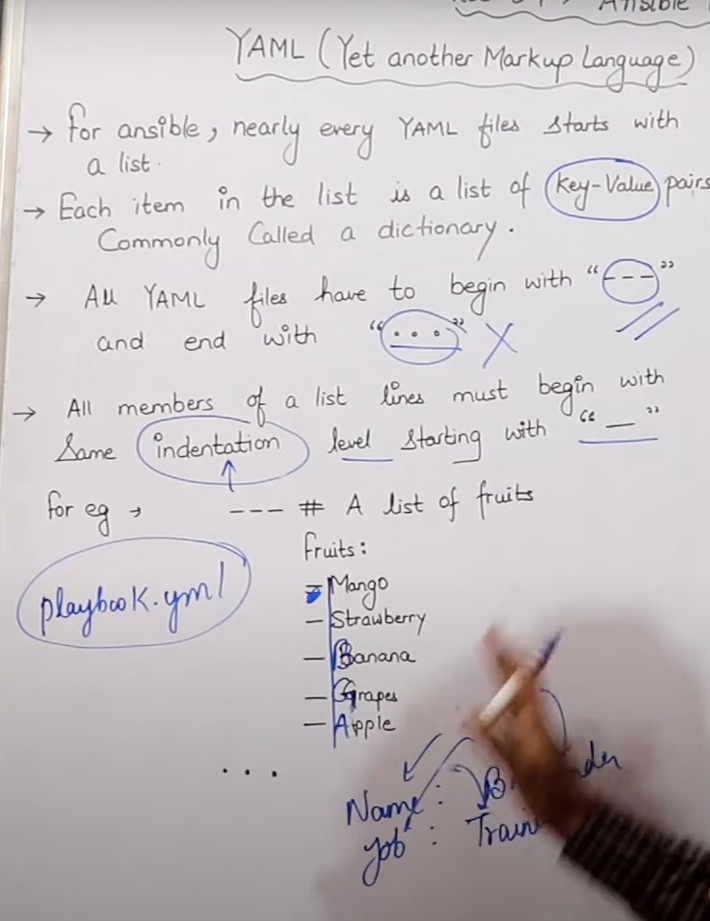
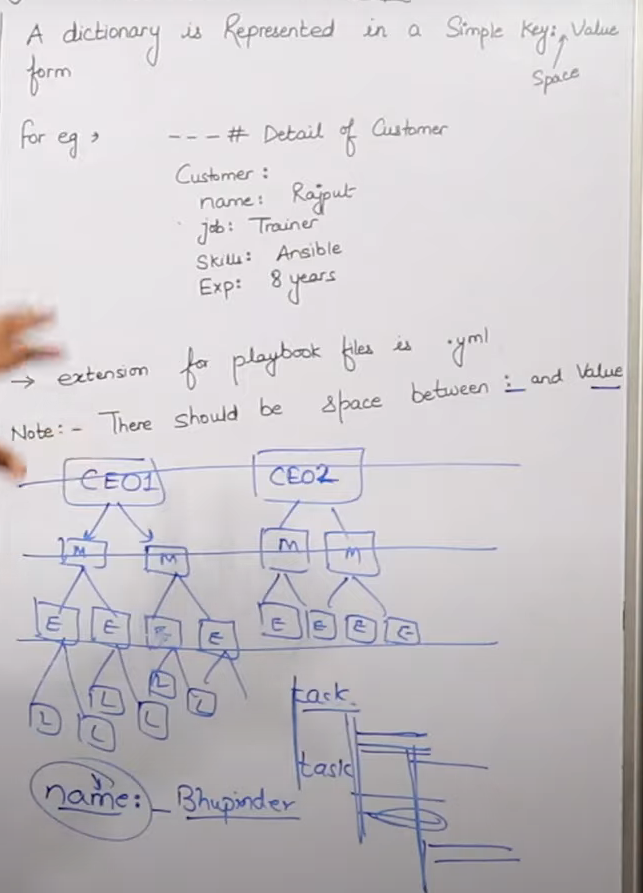
PlayBook:-

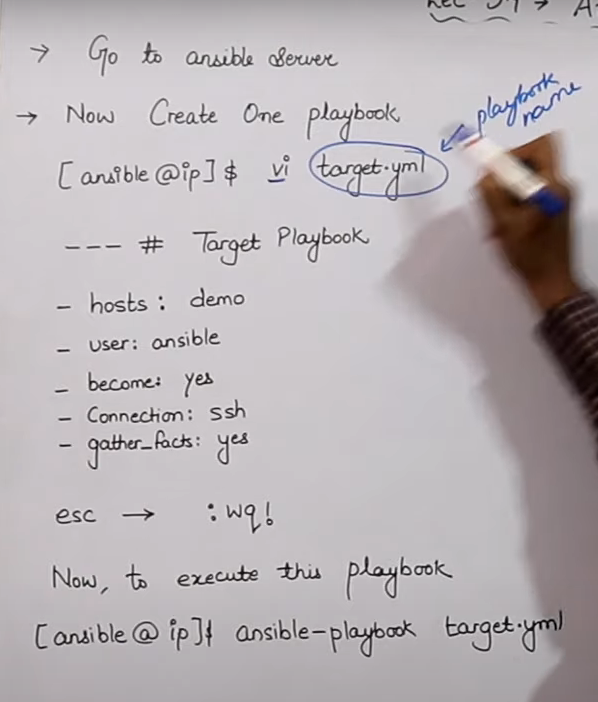




Yaml:-



Playbook (target section):-



“gather\_facts” when you want to print information gather by setup module.

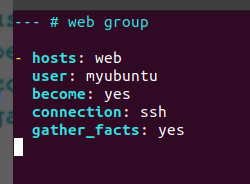
we know that ansible playbook has three section:-

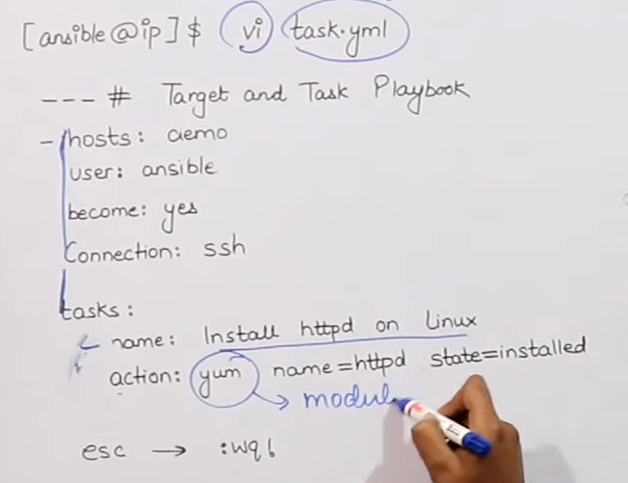
1. target

2. variable

3. task

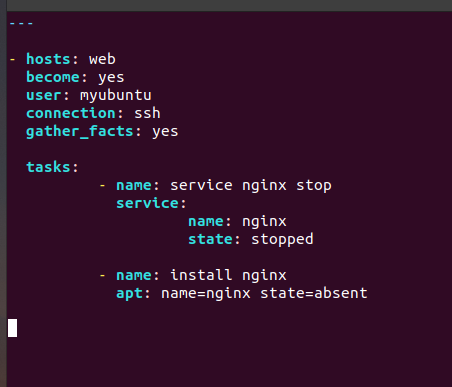
so here above is target sample

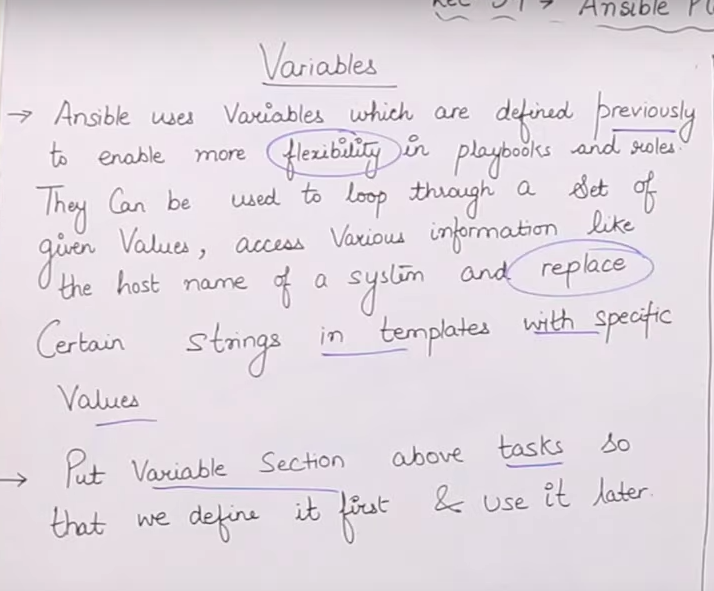


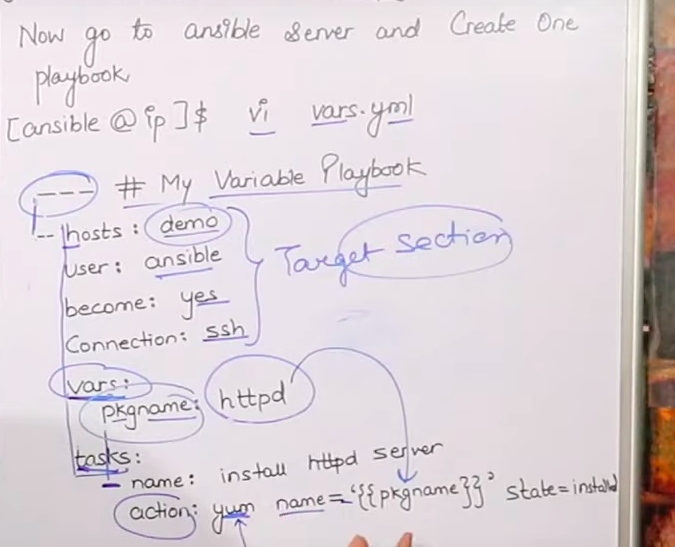
here is task.yml sample:-  
  
  
  
here we can see inside “tasks”,

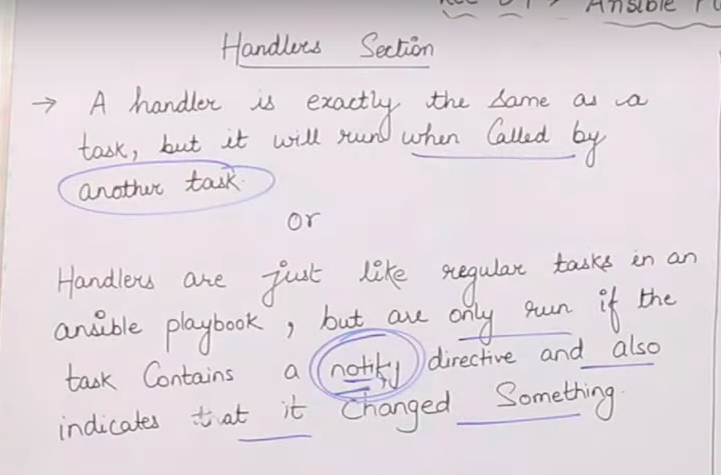
we define “name” (just for our acknowledge /see in console while running)

“action” => this will perform work on actual server.

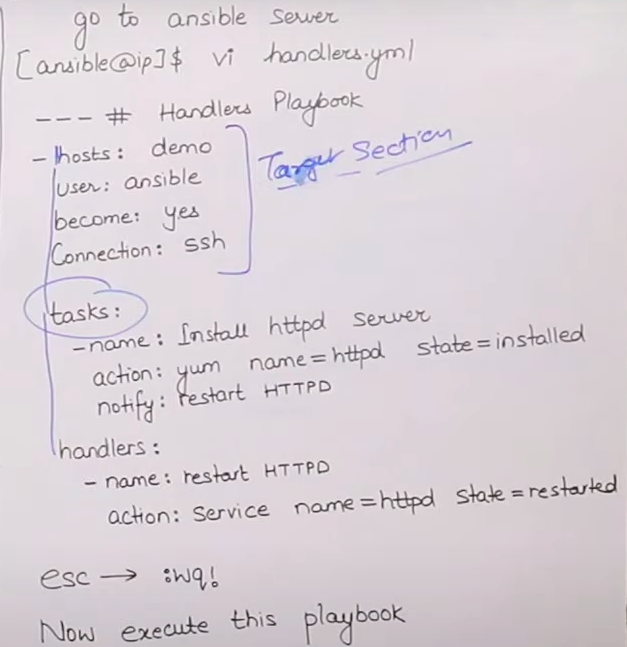
  
  
  
  
  
  
  
  
  
  
  
  
  
  
  
  
  
  
  
  
  
  
  
  
  
  
  
  
  
**Variables:-**



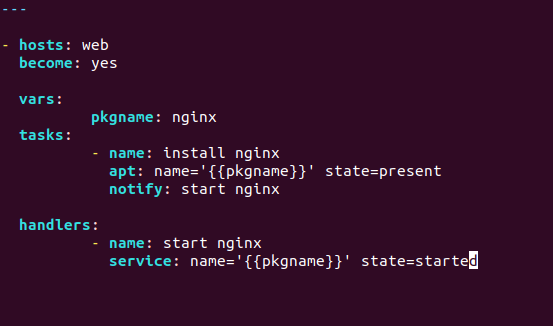
  
  
  
  
  
  
  
  
  
  
  
  
  
  
  
  
  
  
  
  
  
  
  
  
  
  
  
  
Handlers:-

  
when we want to say like start nginx service only when nginx is intalled

important keyword: “notify”



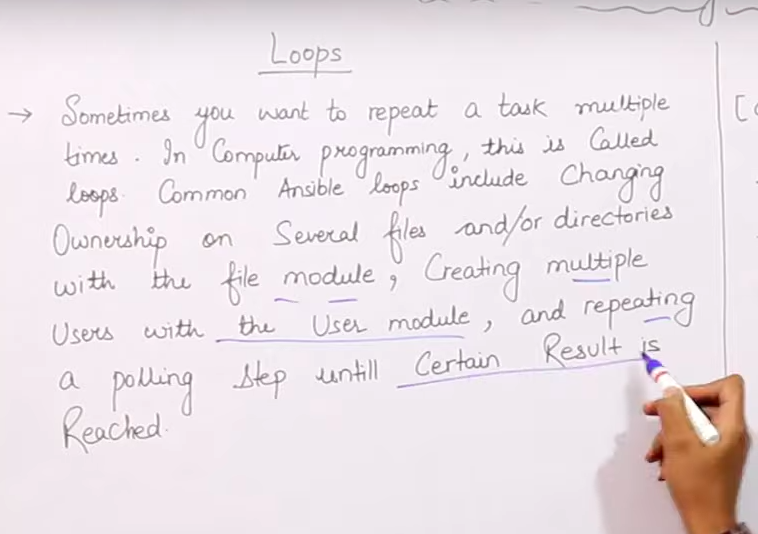
sample playbook:-

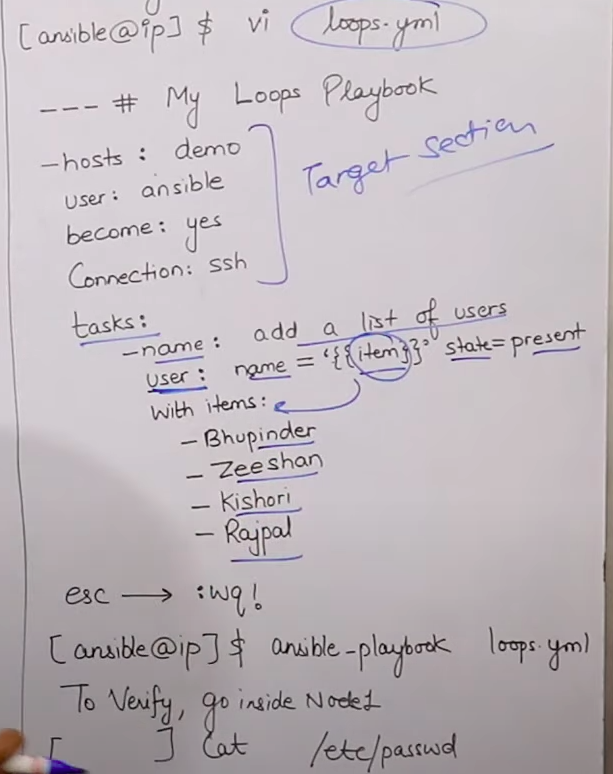
  
  
  
  
  
  
  
  
  
  
  
  
  
  
  
  
  
  
  
  
  
**Dry-run**:- check whether playbook is formatted correctly

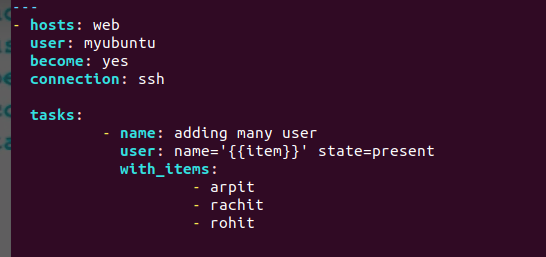
$ ansible-playbook <playbook name>.yml **--check**

This will not execute this, but it will show like it has already executed it.

**Loops:-**

  
  
  
  
  
  
  
  
  
  
  
  
  
  
  
  
  
  
  
  
  
  
  
Sample Yaml:-

  
  
  
  
  
  
  
  
  
  
  
  
  
  
  
  
  
  
  
  
  
  
  
  
  
  
  
  
  
  
  
  
  
  
  
important keywords:- “**with\_items**”



  
  
  
  
  
  
  
  
  
  
  
go to node then do cat /*etc*/passwd => to see list of user created

if you give space in “with\_items” then you will get error. Like arpit gupta