Ansible uses SSH to communicate with Linux servers and winRM with windows

Ansible commands – general commands like restart server, change permissions

Ansible Inventories – Ip of servers and login info of the server

Ansible modules – install software, add features(like adding users)

Ansible playbooks – collection of commands and modules

Vagrant - configure vms and its specifications (vagrant up to boot up virtual machines)

Win\_ping command is used to talk with other servers

To work with modules most of the time we need to use win\_something

General cmd for linux: -

What command would you use to see hidden files?

Ls – a

How do you create a file called myfile?

Touch myfile

What's a good way to see the contents of a file?

Cat

How do you rename a file called cat to dog?

Mv cat dog

What command can you use to see a small description of a command?

Whatis cat

What command is used to change default file permissions?

Umask

What ps flag is used to view detailed information about processes?

U

What filesystem stores process information?

/proc

HaProxy: -

Loadbalancing solutions.

We can use round robin algorithms. Server having the lowest concurrent requests handles the request.