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| 1) Run Ansible Ad-hoc commands:  To execute command in bash and see the result    To check all running processes on node.      To check disk partitions on node.      To copying files to multiple nodes concurrently.        To add and delete users.          2) Create nginx ansible-playbook and run the node , also check if nginx service and default page is running or not.          3) Define a **host with any name** and call two roles – **Jenkins Installation along with 8080** and **Tomcat Installation along with 8081**  Ans:  Sudo vim tomcat.yml        Changing port for tomcat in file using  Sudo vim tomcat\_role/defaults/main.yml    At the node:      **4) Difference between Playbook and Roles**  Playbook is often used to complete simple tasks. When you would like to perform the multiple tasks, restarting services and copying files for a single job, you must consider using “roles” instead of writing the lengthy playbooks. Roles uses the known file structure to keep the various elements in different directories. For an example, handlers(restarting service) will be kept in handlers directory. Roles often simplify the code since it’s breaking into small pieces. | | |
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