Ansible Custom Facts (How to create and Collect Custom Facts)



Ansible Facts

Ansible

Types of Ansible Facts

- > There are two types of Ansible Facts or Variable for Managed Nodes.
- They are:
 - > Default Facts
 - Custom Facts

Ansible

Why we need Custom Facts?

- > To get user defined required facts.
- Ex: I need to find the git version, httpd version, weblogic version, db version etc... for all my managed nodes.
- > To identify prod/nonprod/dev/qa servers.

Ansible Steps to Create Custom Facts

- > Step1: Create /etc/ansible/facts.d on Managed Nodes
- > Step2: Inside of facts.d place one more custom facts files with extension as .fact
- > Step3: The output of fact file should be a json.
- > Step4: The fact file should have execution permission.
- > Step5: We can find custom facts under ansible_local filter or key.

Thank you