Ansible Facts (Default and Custom Facts)



Ansible Facts

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- > Ansible Facts are nothing but information about Managed Nodes like: os distribution, release, processor, python etc...
- ➤ The task of collecting this remote system information is called as Gathering Facts, and collected/Gathered information is called facts or variable.
- > You can Gather/Collect Facts using setup module in Ad-hoc commands.
- ➤ <u>Note:</u> Ansible Playbooks call this setup module by default to perform Gathering Facts task.

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setup module to Gather Facts

- ansible group_name -m setup
- > The output of setup module is a combination of dict, list and text values.
- > ansible group_name -m setup -a "filter=ansible_distribution*"

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Types of Ansible Facts

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

Thank you