

# Ansible Facts



- Automatically collected information about the target system.
- Stored in a dictionary called `ansible_facts`.



# Why use Ansible Facts?



- To perform machine-specific tasks dynamically.
- Example: Install package only if the system is Ubuntu.



# How to gather and use them:



- Facts are gathered by default (via setup module).
- Access them using  
`ansible_facts['distribution']`,  
`ansible_facts['os_family']`, etc.



# Conditionals?



Use when clause to run tasks  
conditionally.

