



Ansible

Ansible and Foreman Integration

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Features -

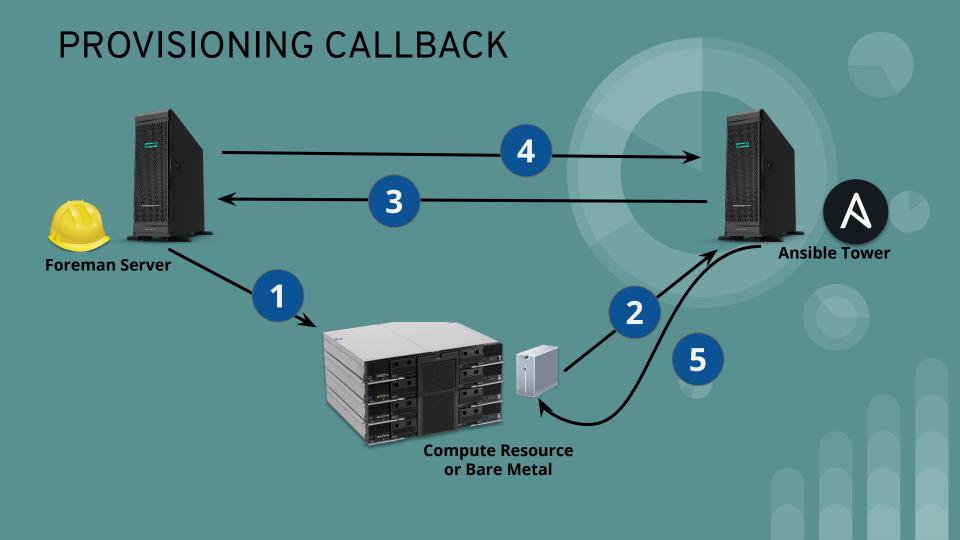
- Remote Execution
 - Automate routine tasks on Foreman.

- Provisioning Callback
 - Configuring a host post deployment.

Remote Execution

• Ansible Roles are used for remote management of RHEL 6.9 or later servers.

- Ability to run Ansible tasks and playbooks on hosts.
 - Transfer the Ansible Roles -> /etc/ansible/roles directory on the Foreman Server.







Foreman as an inventory

Foreman

Ansible Tower

Host Groups

Users

Credentials

Users

All

Admin

Foreman admin

Ansible admin

Provisioning Callbacks

Foreman

Host

Provisioning Template Ansible Snippet

Parameters:

ansible_tower_provisioning ansible_tower_fqdn ansible_job_template_id ansible_host_config_key Ansible Tower

