

ANSIBLE WORKS WITH RED HAT

Ansible is the simplest way to automate IT. With Ansible's easy-to-learn automation language and powerful open source engine, you can automate app deployments, system configuration, cloud resources and more. Once your team is using Ansible, Ansible Tower by Red Hat helps operations and DevOps teams manage complex multi-tier deployments by adding control, security and delegation capabilities to Ansible environments.

MANAGEMENT/SATELLITE

- Deploy satellite agents to servers
- Unify post-build systems management
- Manage server channel subscriptions
- Ease migration between satellite infrastructures
- Unify disparate update and management infrastructures

MIDDLEWARE/JBOSS

- Deploy JBOSS products across disparate infrastructures
- Centrally manage JBOSS configurations
- Deploy and manage JBOSS applications
- Discover JBOSS versions and reconcile subscriptions

INFRASTRUCTURE/RHEL

- Existing environment baselining and management
- System deployment, configuration, and management
- Orchestrate complex environment standups
- Discover RHEL versions and reconcile subscriptions

CLOUD/OPENSIFT

- Manage the software development lifecycle for applications deployed into OpenShift
- Deploy applications into OpenShift
- Deploy and manage OpenShift in an on-prem environment
- Discover JBOSS versions and reconcile subscriptions

CLOUD/OPENSTACK

- Deploy and manage OpenStack infrastructure
- Deploy and manage OpenStack instances

CLOUD/CLOUDFORMS

- Deploy and manage OpenStack instances
- Ongoing environment and system updating and management
- Complex multi-tiered deployments

CROSS PLATFORM

Linux, Windows, UNIX.
Agentless support for
all major OS variants,
physical, virtual
and cloud

PERFECT DESCRIPTION OF APPLICATION

Every change can be
made by Playbooks,
ensuring everyone is
on the same page

DYNAMIC INVENTORIES

Capture all the
servers 100% of the
time, regardless of
infrastructure,
location, etc...

HUMAN-READABLE

YAML - perfectly
describe and document
every aspect of
your application
environment

VERSION CONTROLLED

Playbooks are plain-text
and self-documenting,
treat them like code in
your existing CVS

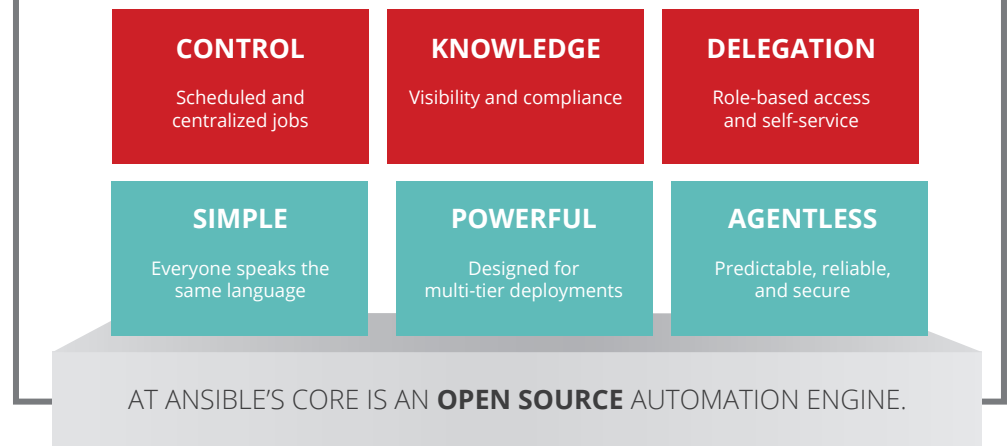
ORCHESTRATION THAT PLAYS WELL WITH OTHERS

Bring together existing
tools and update
mechanisms into
a streamlined
environment



**ANSIBLE
TOWER**
by Red Hat®

TOWER EXPANDS AUTOMATION TO YOUR ENTERPRISE.



ABOUT ANSIBLE

Ansible, an open source community project sponsored by Red Hat, is the simplest way to automate IT. Ansible is the only automation language that can be used across entire IT teams – from systems and network administrators to developers and managers. Ansible by Red Hat provides enterprise-ready solutions to automate your entire application lifecycle – from servers to clouds to containers and everything in between. Ansible Tower by Red Hat is a commercial offering that helps teams manage complex multi-tier deployments by adding control, knowledge, and delegation to Ansible-powered environments.

READY TO AUTOMATE?

ansible.com • +1 919.667.9958 • info@ansible.com