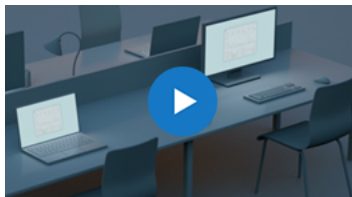




SOLVE IT. **AUTOMATE IT.** SHARE IT.

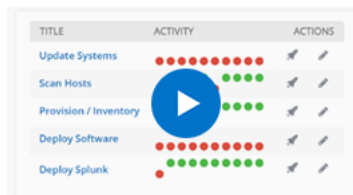
DOWNLOAD **FREE TOWER TRIAL** ([HTTPS://CTA-SERVICE-CMS2.HUBSPOT.COM/CTAS/V2/PUBLIC/CS/C/?CTA_GUID=63159AF0-E463-4910-8B16-3A0C19224977&PL](https://cta-service-cms2.hubspot.com/ctas/v2/public/cs/c/?cta_guid=63159af0-e463-4910-8b16-3a0c19224977&PL)

Red Hat® Ansible® Tower helps you scale IT automation, manage complex deployments and speed productivity. Centralize and control your IT infrastructure with a visual dashboard, role-based access control, job scheduling, integrated notifications and graphical inventory management. And Ansible Tower's REST API and CLI make it easy to embed Ansible Tower into existing tools and processes.



2 MIN OVERVIEW

([//fast.wistia.net/embed/iframe/9iw6g0o81c?popover=true](https://fast.wistia.net/embed/iframe/9iw6g0o81c?popover=true))



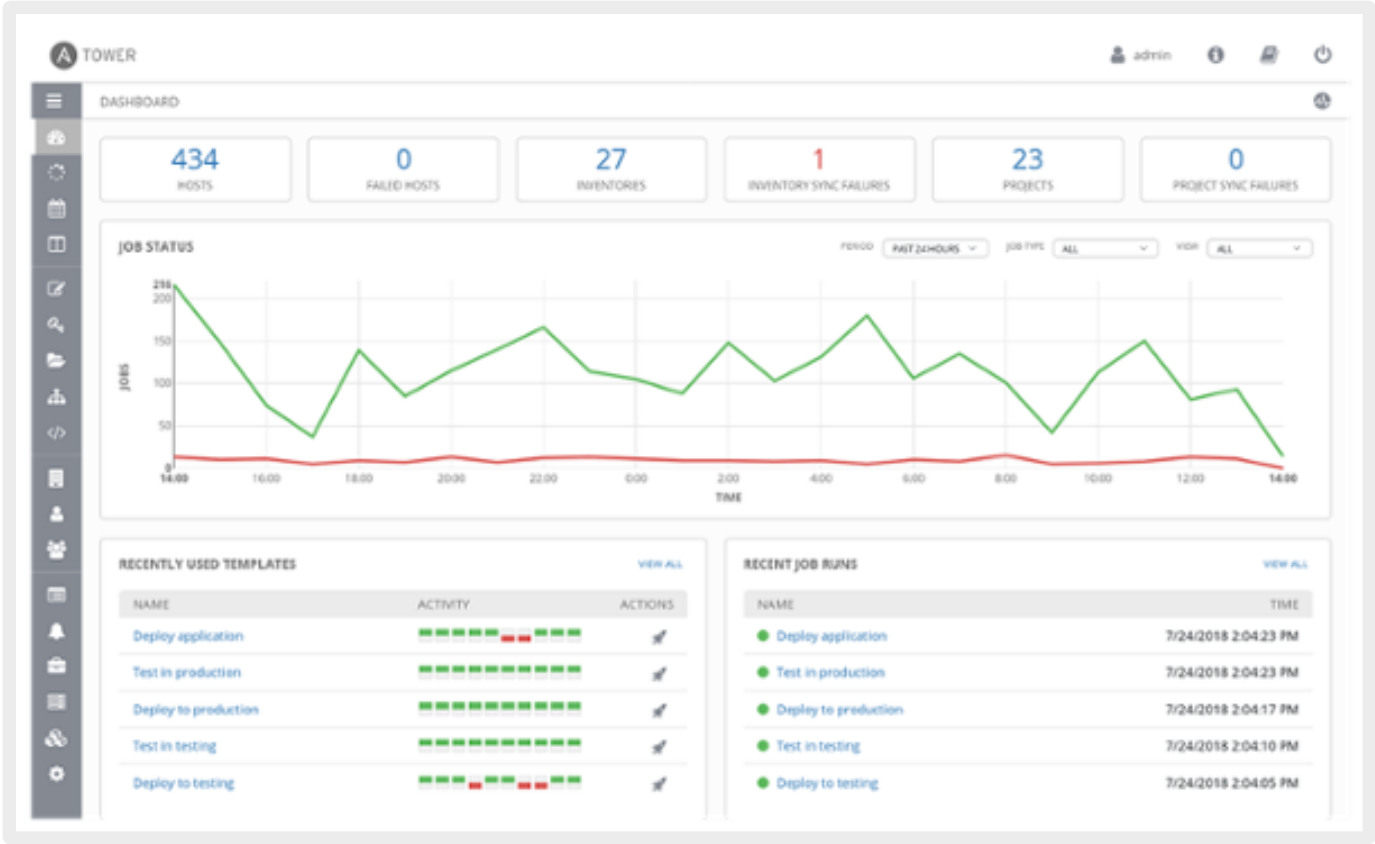
10 MIN DEMO

([//fast.wistia.net/embed/iframe/xi5453qdhl?popover=true](https://fast.wistia.net/embed/iframe/xi5453qdhl?popover=true))

YOUR ANSIBLE DASHBOARD

We use cookies on our websites to deliver our online services. Details about how we use cookies and how you may disable them are set out in our [Privacy Statement \(http://www.redhat.com/en/about/privacy-policy#cookies\)](http://www.redhat.com/en/about/privacy-policy#cookies). By using this website you agree to our use of cookies.

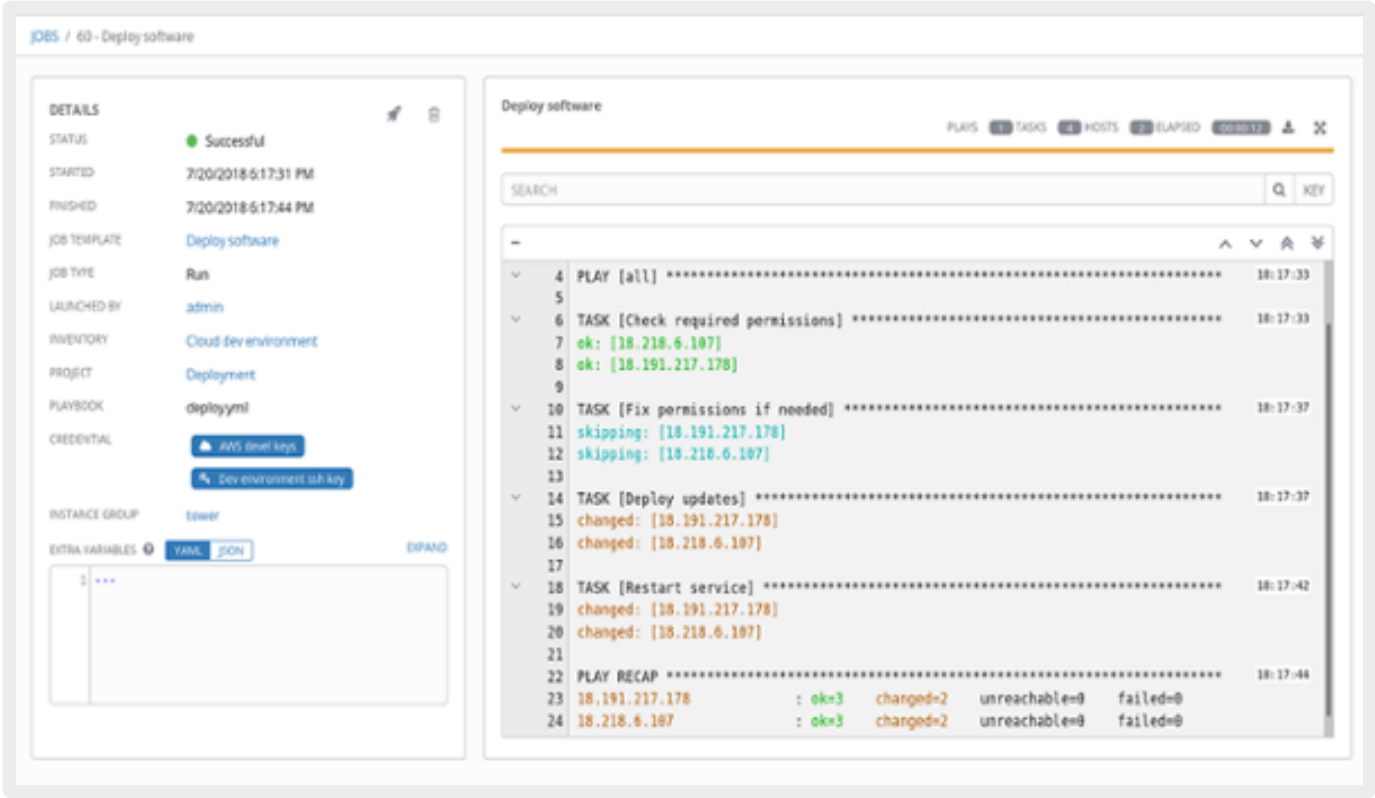




The Ansible Tower dashboard provides a heads-up NOC-style display for everything going on in your Ansible environment.

As soon as you log in, you'll see your host and inventory status, all the recent job activity and a snapshot of recent job runs. Adjust your job status settings to graph data from specific job and time ranges.

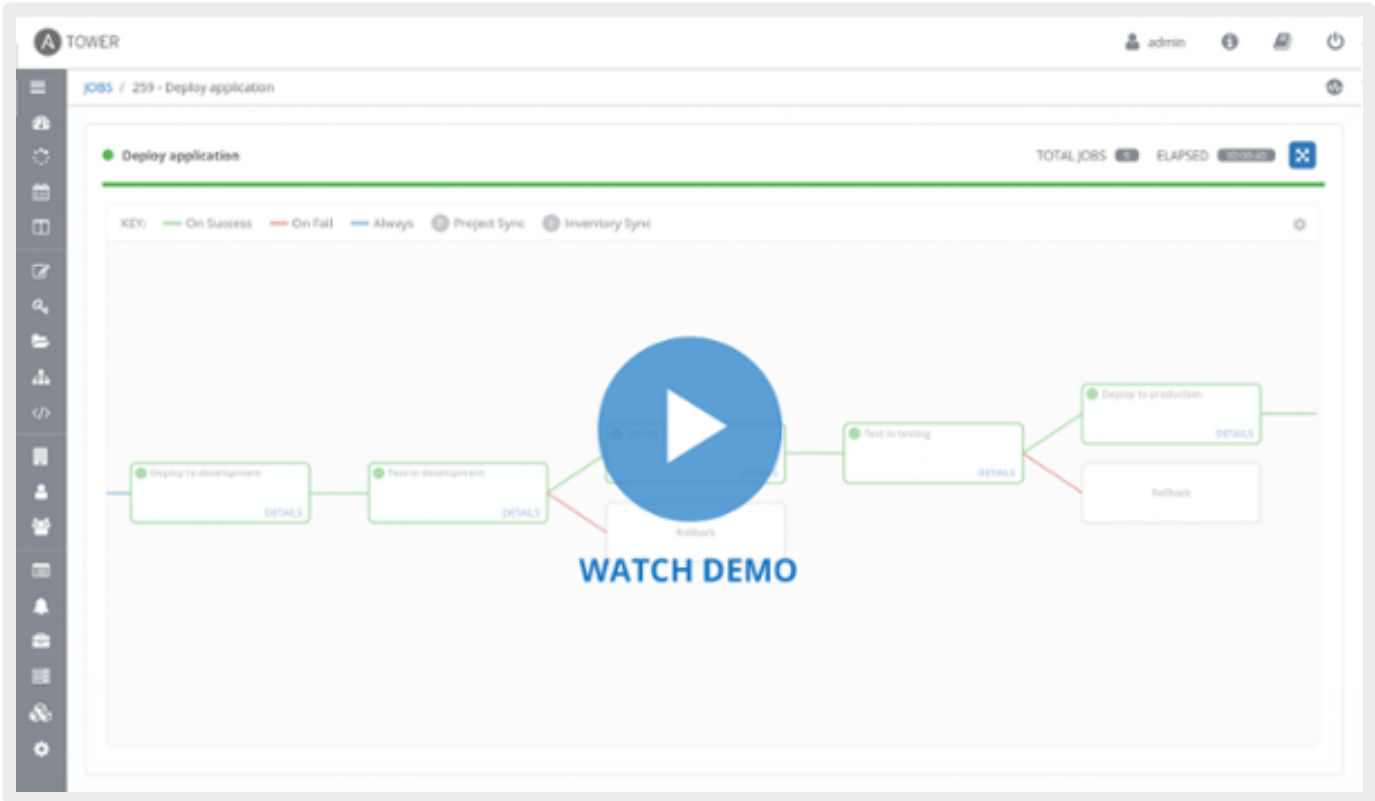
REAL-TIME JOB STATUS UPDATES



Within Ansible Tower, playbook runs stream by in real time. As Ansible automates across your infrastructure, you'll see plays and tasks complete, broken down by each machine, and each success or failure, complete with output. Easily see the status of your automation, and what's next in the queue.

Other types of jobs, such as source control updates or cloud inventory refreshes, appear in the common job view. Know what Ansible Tower is up to at any time.

MULTI-PLAYBOOK WORKFLOWS



Ansible Tower’s multi-playbook workflows chain any number of playbooks, regardless of whether they use different inventories, run as different users, run at once or utilize different credentials.

Ansible Tower workflows allow for many complex operations. You can build a provisioning workflow that provisions machines, applies a base system configuration, and deploys an application, all with different playbooks maintained by different teams. You can build a CI/CD testing workflow that builds an application, deploys it to a test environment, runs tests, and automatically promotes the application based on test results. Set up different playbooks to run in case of success or failure of a prior workflow playbook. Easily model complex processes with Ansible Tower’s intuitive workflow editor.

WHO RAN WHAT JOB WHEN

ACTIVITY STREAM ALL ACTIVITY			
<div>SEARCH</div> <div>KEY</div> <div>All Activity</div>			
TIME	INITIATED BY	EVENT	ACTIONS
7/20/2018 4:11:52 PM	admin	updated inventory_source	
7/20/2018 4:10:09 PM	admin	created schedule Daily remediation	
7/19/2018 3:24:33 PM	admin	created project scm	

We use cookies on our websites to deliver our online services. Details about how we use cookies and how you may disable them are set out in our [Privacy Statement \(http://www.redhat.com/en/about/privacy-policy#cookies\)](http://www.redhat.com/en/about/privacy-policy#cookies). By using this website you agree to our use of cookies.

With Ansible Tower, all automation activity is securely logged. Who ran it, how they customized it, what it did, where it happened - all securely stored and viewable later, or exported through Ansible Tower's API.

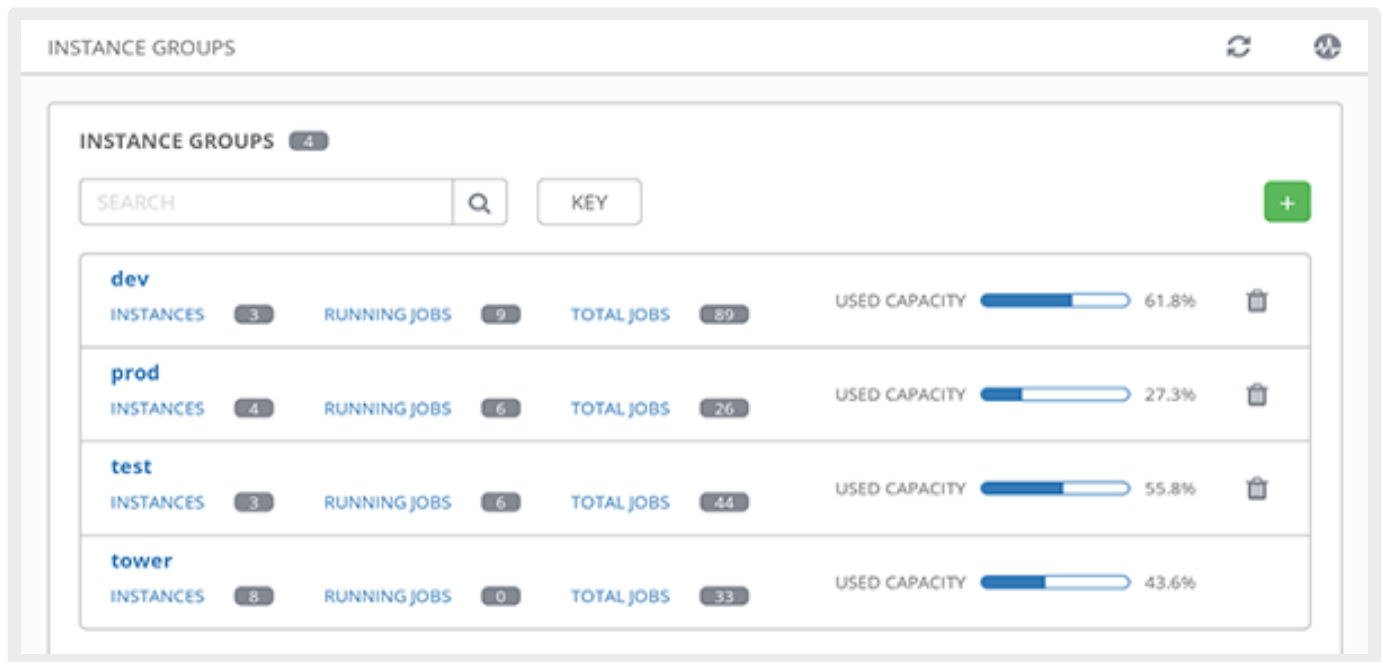
Activity streams extend this by showing a complete audit trail of all changes made to Ansible Tower itself - job creation, inventory changes, credential storage, all securely tracked.

All audit and log information can be sent to your external logging and analytics provider to perform analysis of automation and event correlation across your entire environment.

Ansible Tower allows us to easily streamline the delivery of applications and services to both OpenStack and Amazon Clouds in a cost effective, simple, and secure manner.




SCALE CAPACITY WITH TOWER CLUSTERS



Connect multiple Ansible Tower nodes into a Ansible Tower cluster. Ansible Tower clusters add redundancy and capacity, allowing you to scale Ansible automation across your enterprise, including with reserved capacity for certain teams and jobs, and remote execution for access across network zones.

NEW! Ansible Tower now available as a clusterable container service in Red Hat OpenShift (<https://www.openshift.com>).

INTEGRATED NOTIFICATIONS




**#prodOps Notification**
Prod Ops Complete!

NOTIFICATION TEMPLATES 1 + ADD

NAME ▾

SEARCH

Q

NAME ^	ACTIONS
<input type="radio"/> Prod Ops Complete	  

ITEMS 1-1 OF 1

Stay informed of your automation status via integrated notifications. Notify a person or team when your job succeeds, or escalate when jobs fail. Send notifications across your entire organization at once, or customize on a per-job basis.

Connect your notifications to Slack, Hipchat, PagerDuty, SMS, email, and more - or post notifications to a custom webhook to trigger other tools in your infrastructure.

SCHEDULE ANSIBLE JOBS

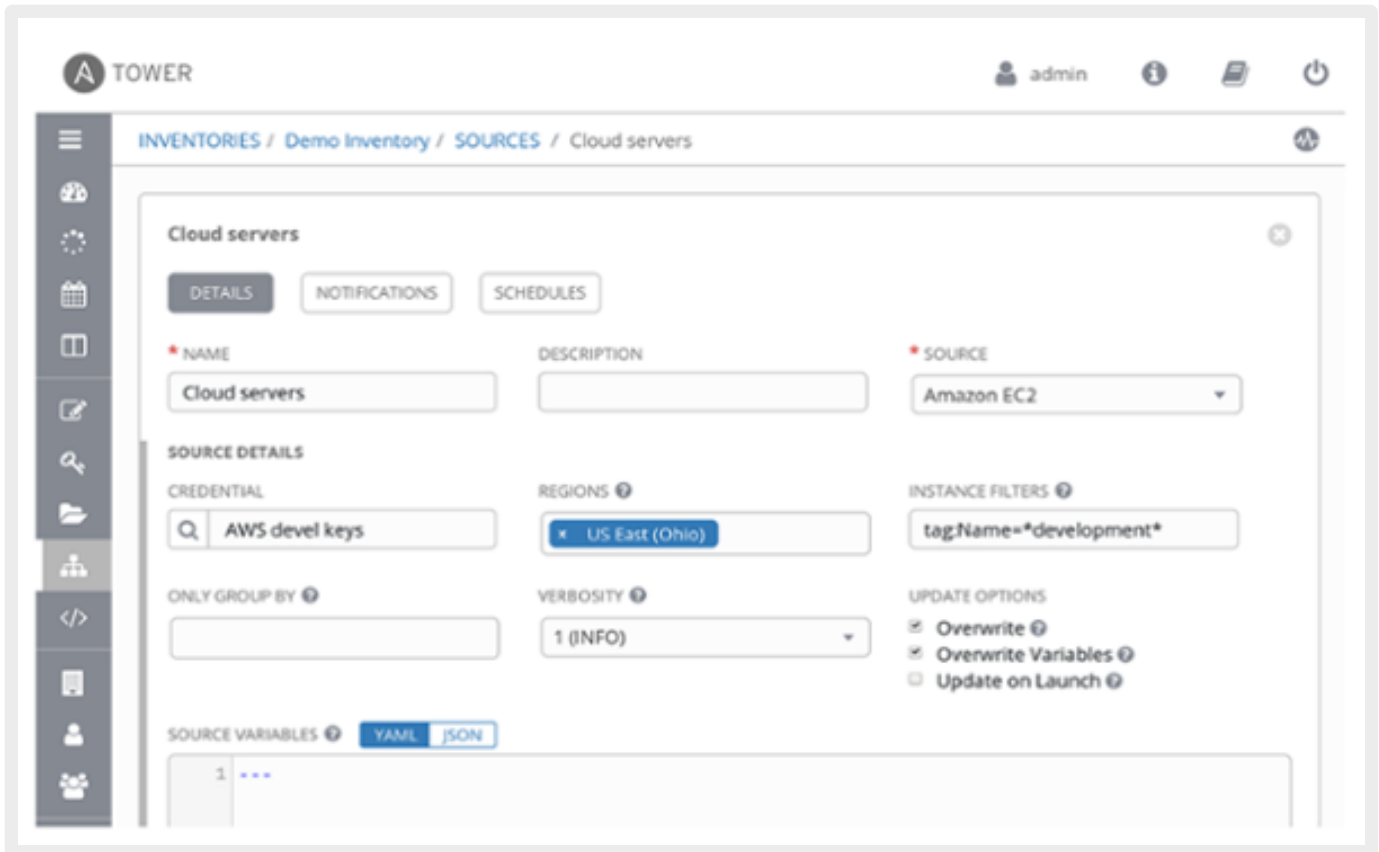
The screenshot shows the 'CREATE SCHEDULE' interface in Ansible Tower. The breadcrumb trail is 'TEMPLATES / Remediate configuration / SCHEDULES / CREATE SCHEDULE'. The form is titled 'Daily remediation' and includes the following fields:

- * NAME:** A text input field containing 'Daily remediation'.
- * START DATE:** A date picker showing '7/20/2018'.
- * START TIME (HH24:MM:SS):** Three time input fields showing '03', ': 0', and ': 0'.
- * LOCAL TIME ZONE:** A dropdown menu showing 'America/New_York'.
- * REPEAT FREQUENCY:** A dropdown menu showing 'Day'.
- FREQUENCY DETAILS:**
 - * EVERY:** A number input field showing '1' followed by 'DAYS'.
 - * END:** A dropdown menu showing 'Never'.

Playbook runs, cloud inventory updates, and source control updates can be scheduled inside Ansible Tower - run now, run later, or run forever.

Set up occasional tasks like nightly backups, periodic configuration remediation for compliance, or a full continuous delivery pipeline with just a few clicks.

MANAGE AND TRACK YOUR ENTIRE INVENTORY



Ansible Tower helps you manage your entire infrastructure. Easily pull your inventory from public cloud providers such as Amazon Web Services, Microsoft Azure, and more, or synchronize from your local OpenStack cloud or VMware environment. Connect your inventory directly to your Red Hat Satellite or Red Hat CloudForms environment, or your custom CMDB.

Ansible Tower can keep your cloud inventory in sync, and Ansible Tower's powerful provisioning callbacks allow nodes to request configuration on demand, enabling autoscaling. You can also see alerts from Red Hat Insights directly from Ansible Tower, and use Insights-provided Playbook Remediation to fix issues in your infrastructure.

Plus, Ansible Tower Smart Inventories allow you to organize and automate hosts across all your providers based on a powerful host fact query engine.

Ansible Tower has allowed us to provide better operations and security to our clients. It has also increased our efficiency as a team.



SELF-SERVICE IT... SIMPLIFIED

LAUNCH JOB | DEPLOY SOFTWARE

INVENTORY

CREDENTIAL

SURVEY

* ENTER NUMBER OF SERVICE INSTANCES.

* PLEASE SELECT THE SERVICE OWNER.

Alice

* ENTER PASSWORD FOR DEPLOYED CERTIFICATE.

SHOW

INVENTORY

Cloud staging servers

CREDENTIAL

Staging ssh key

CANCEL

LAUNCH

Ansible Tower lets you launch playbooks with just a single click. It can prompt you for variables, let you choose from available secure credentials and monitor the resulting deployments.

Ansible Tower's simplified portal mode and survey features allow IT administrators to delegate automation job runs to users across the organization - synchronized directly from corporate directories such as LDAP, Active Directory or delegated SAML authentication.

With Ansible Tower delegation, developers or QA departments can provision their own dev and test environments. Customer service agents can provision a new demo environment. Or junior admins can run simple jobs - like changing passwords - all at the press of a button.

REMOTE COMMAND EXECUTION

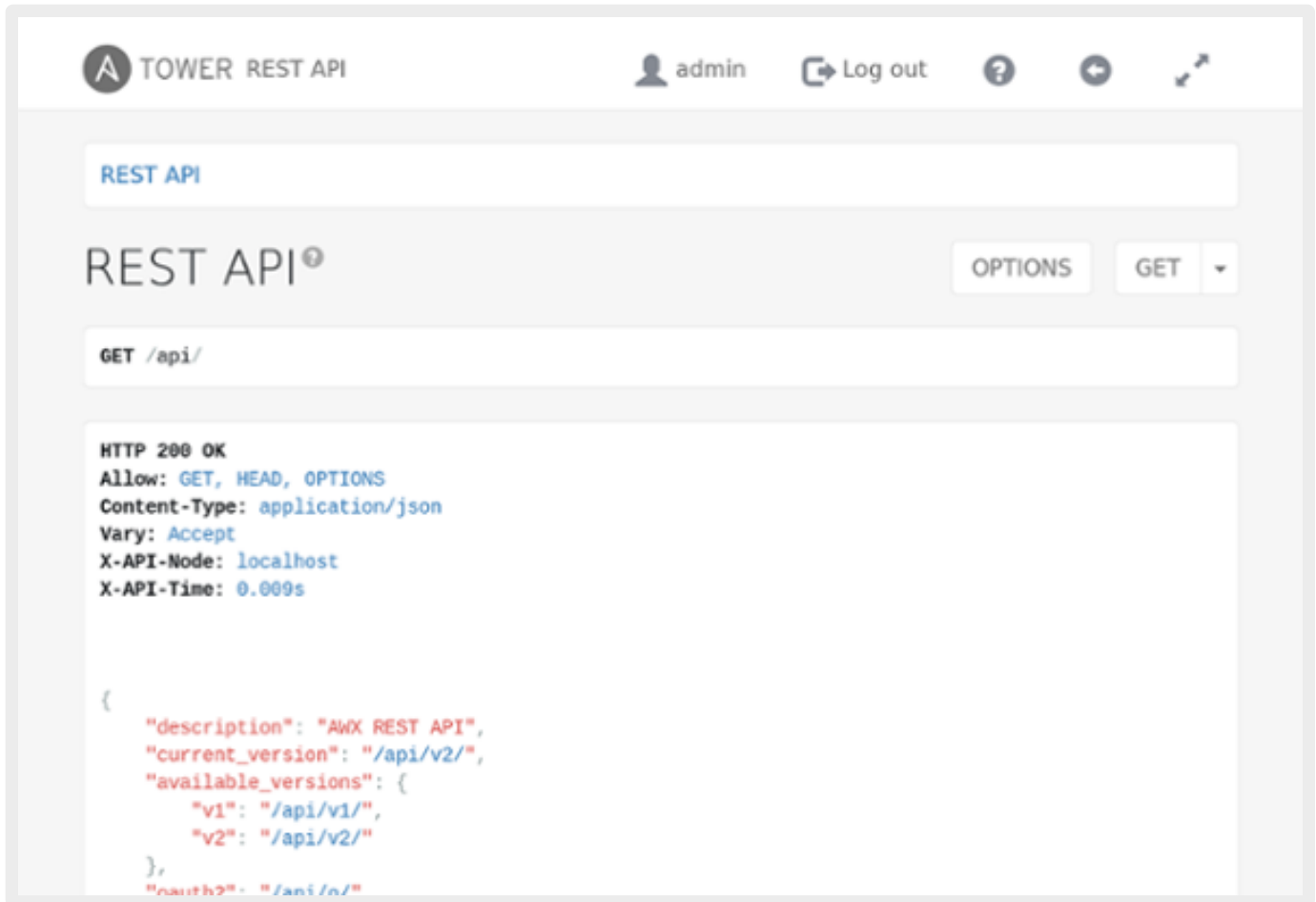
The screenshot shows the 'EXECUTE COMMAND' modal in Ansible Tower. The breadcrumb navigation at the top reads 'INVENTORIES / Cloud dev environment / RUN COMMAND'. The modal contains the following fields and controls:

- MODULE**: A dropdown menu with 'service' selected.
- ARGUMENTS**: A text input field containing 'name=nginx state=restarted'.
- LIMIT**: A text input field containing 'dev1:dev2'.
- MACHINE CREDENTIAL**: A dropdown menu with 'Dev environment ssh key' selected.
- VERBOSITY**: A dropdown menu with '0 (Normal)' selected.
- FORKS**: A dropdown menu with 'DEFAULT' selected.
- SHOW CHANGES**: A toggle switch set to 'ON'.
- ENABLE PRIVILEGE ESCALATION**: A checkbox that is checked.

Run simple tasks on any host or group of hosts in your inventory with Ansible Tower's remote command execution. Add users or groups, reset passwords, restart a malfunctioning service or patch a critical security issue, quickly.

As always, remote command execution uses Ansible Tower's role-based access control engine and logs every action.

COMPREHENSIVE REST API AND TOWER CLI TOOL



Far from being limited to just the user interface, every feature of Ansible Tower is available via Ansible Tower's REST API, providing the ideal API for a systems management infrastructure to build against. Call Ansible Tower jobs from your build tools, show Ansible Tower information in your custom dashboards and more. Get API usage information and best practices with built-in documentation.

If it's easier for you to wrap a command line interface than write REST code, Ansible Tower's CLI tool is available for launching jobs from CI systems such as Jenkins, or when you need to integrate with other command line tools.

NEW! API access tokens make 3rd-party integrations even easier.

EXTEND THE POWER OF ANSIBLE TO YOUR ENTIRE TEAM

You can try all the features of Red Hat Ansible Tower right now for FREE.

COMPLETE LIST OF FEATURES ([//WWW.ANSIBLE.COM/TOWER-EDITIONS?HSLANG=EN-US](https://www.ansible.com/tower-editions?hslang=en-us))

DOWNLOAD **FREE TOWER TRIAL** ([HTTPS://CTA-SERVICE-CMS2.HUBSPOT.COM/CTAS/V2/PUBLIC/CS/C/?CTA_GUID=F0759006-5BEF-49B7-BA34-30E39C5185D9&f](https://cta-service-cms2.hubspot.com/ctas/v2/public/cs/c/?cta_guid=f0759006-5BEF-49B7-BA34-30E39C5185D9&f))

RED HAT ANSIBLE

We use cookies on our website to deliver our online services. Details about how we use cookies and how you may disable them are set out in our [Privacy Statement \(http://www.redhat.com/en/about/privacy-policy#cookies\)](http://www.redhat.com/en/about/privacy-policy#cookies). By using this website you agree to our use of cookies.



About Us (<https://www.ansible.com/about?hsLang=en-us>)

Our Story (<https://www.ansible.com/about?hsLang=en-us>)

Press Center (<https://www.ansible.com/press-center?hsLang=en-us>)

Careers (<https://www.redhat.com/en/jobs>)



(<https://twitter.com/ansible>)



(<https://www.facebook.com/ansibleautomation>)



(<https://www.linkedin.com/company/3545/>)



(<https://github.com/ansible/ansible>)

› QUICK LINKS

› PRODUCTS

› USE CASES

› INTEGRATIONS

› RESOURCES

› COMMUNITY

› RELATED SITES



(<https://www.redhat.com>)

Copyright © 2018 Red Hat, Inc.

Privacy statement (<https://www.redhat.com/en/about/privacy-policy>)

Security disclosure (<https://www.ansible.com/security?hsLang=en-us>)

All policies and guidelines (<https://www.redhat.com/en/about/all-policies-guidelines>)