ANSIBLE | G2 TECH GROUP

AUTOMATION FROM ANSIBLE TOWER POWERS NETWORKING PLATFORM FOR COMMUNITYCO

CUSTOMER	CommunityCo
INDUSTRY	Business Services
PARTNER	G2 Tech Group
USE CASE	Continuous Integration
INTEGRATION	AWS
BUSINESS ISSUE	Time savings
BUSINESS CHALLENGE	CommunityCo had minimal code deployment automation and no server automation. All server deployment tasks were processed manually. Unsurprisingly, deployments ate up a lot of time and created serious potential for both human error and inconsistencies between development and production environments.
SOLUTION	Using Ansible's Amazon Web Services cloud module, G2 architected a solution for CommunityCo to better manage updates with automation by: • Deploying and configuring Amazon Elastic Load Balancers and Autoscaling Groups • Automating EC2 and RDS instance deployment across multiple application stacks • Scripting rolling updates for patching and overall release management from version control • Enabling application installation on the fly via automated AMI bundling
RESULTS	Today, CommunityCo benefits from: • A repeatable deployment process, facilitating the creation of UAT and SIT environments with the push of a button • The ability to release code into production in seconds • A reusable and consistent process that helps mitigate human error • A clear rollback strategy that mitigates the impact of unforeseen anomalies
ABOUT THE CUSTOMER	CommunityCo builds personalized, invitation-only communities using data, technology and concierge-level community management to connect professionals to the right peers and resources they need — exactly when they need it. Learn more at community.co/
ABOUT G2 TECH GROUP	G2 Tech Group's Managed DevOps and Managed Cloud services help entrepreneurs align their technology and product strategy, scale with confidence and achieve business goals, faster. Learn more about our mission, team and experience at g2techgroup.com

COMMUNITY CO

"*Using Ansible Tower, CommunityCo can now allow their global development team to update their application functionality 24/7. These changes can happen quickly and consistently, which has led to reduced downtime and increased the number of deployments.*"

KIRIL DUBROVSKY
SENIOR SOLUTIONS ARCHITECT,
G2 TECH GROUP

READY TO AUTOMATE?

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ABOUT ANSIBLE

Ansible, an open source community project sponsored by Red Hat, is the simplest way to automate IT. 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.

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