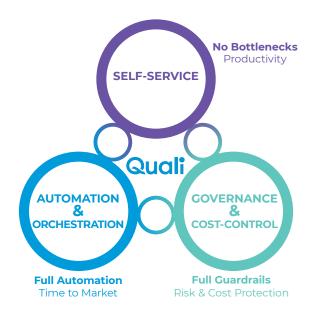


# CloudShell Colony Overview

# **CLOUDSHELL COLONY**

Automate infrastructure and application provisioning throughout the Software Development Lifecycle (SDLC) while improving efficiency and governance.

CloudShell Colony is a SaaS platform for delivering Infrastructure Automation at Scale for complex application-centric environments on cloud technologies including AWS, Azure, and Kubernetes. IT leaders and DevOps innovators around the world trust Quali to enable self-service automation and governance to streamline application development, testing, and release to production.



## BENEFITS



Quickly model application-centric templates aligned to business needs



## SELF-SERVICE

Speed time to market with out-of-the-box support to CI/CD pipelines to deploy a common environment definition from Dev to Production



Manage AWS and Azure cloud resources efficiently with application-centric cost tracking

# SCALABLE INFRASTRUCTURE AUTOMATION

#### Deliver

Environments On-Demand

# Simplify

Deployment to Production

### Govern

The Use of Cloud Resources

#### Gain

Security and Compliance

#### View

Single Pane of Glass for Mixed Cloud

#### **Enterprise DevOps**



Scale DevOps 3x with self-service application environments

#### **Test Environments** as a Service



Speed up your software testing by **66%** 

#### **Platform** Ops



Scale out DevOps 50% more efficiently





# CloudShell Colony Overview

### **FEATURES**











#### SIMPLE BLUEPRINT MODELING

Build reusable environment blueprints on AWS, Azure and Kubernetes. Environments are sourced controlled YAMLs or visualized in a friendly UI. Environments include containers, compute instances, load balancers, network & security elements, serverless functions, cloud services, and more. Support complex environments with parameters, initial data, configuration, and health-checks.

#### **MANAGE CLOUD COSTS**

Eliminate uncertainty and avoid over-spending in your AWS or Azure cloud accounts by leveraging CloudShell Colony's cost dashboard to connect cloud costs back to your business, estimate costs per blueprint, and gain full visibility with analytics into your cloud.

#### **SELF-SERVICE ENVIRONMENTS**

Role and Policy based on-demand environments from a blueprint catalog. Colony deploys your environment with automatic set-up, health-checks, and tear-down that work out of the box.

#### **GOVERNANCE AT SPEED**

Cost control, RBAC, multi-tenancy, secret management, audit trail—everything required to make sure your scaling, security, and compliance are covered while increasing release speed.

#### **SEAMLESS CI/CD INTEGRATION**

Native integration to the organizational DevOps ecosystem including Jenkins, TeamCity, Github, CircleCl and more. Support for manual production updates to fully automated continuous deployment.

# CloudShell Platform: Trusted by the Global 500 and Innovators Everywhere















