

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 Ouali 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



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%

Single Tenant SaaS



Offer your single tenant product as a SaaS



Quali | Infrastructure Automation at Scale

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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 full automated continuous deployment.

CloudShell Platform: Trusted by the Global 500 and Innovators Everywhere





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