Manage Infrastructure Automation at Global Scale with Continuous Delivery for Puppet Enterprise

Enable your IT teams to confidently manage infrastructure at scale and accelerate application deployment timeframes

In the past, technology was viewed as the part of the business that cost money and required resources to maintain. In its finest hour, it was tolerated as a necessary evil to get work done more efficiently. The IT department of today is an equal partner in driving business strategy, generating revenue, and creating product innovations.

As the role of IT has changed and evolved, so too have the processes and regulations that govern its operation. Gone are the days when a group of wizards hid in a dimly lit room and somehow "made it all work," replaced with a seemingly endless stream of audit frameworks, change control processes, and system workflows that integrate across multiple lines of business. No single team does it all anymore. This shift toward collaborative responsibilities has reached the infrastructure automation space.

Until recently, it has been difficult to safely and consistently grant access to (or control of) basic system configuration options to teams outside of a central core IT team. But as businesses have embraced rapid deployment of applications to meet customer demands, the need for infrastructure to develop, test, and run these apps has grown apace. Traditional methods of managing environments simply cannot keep up, so how can you ensure your business can quickly deliver the capabilities that customers demand without sacrificing the safety and stability of your infrastructure in the process?

How Continuous Delivery for Puppet Enterprise can help

Continuous Delivery for Puppet Enterprise gives IT teams an integrated approach to manage infrastructure at scale. By eliminating silos and helping teams accelerate application deployment timeframes, it provides a simple yet prescriptive way to build, test, promote, and deploy infrastructure code to deliver changes faster and more reliably.

Continuous Delivery for Puppet Enterprise provides your organization with shared workspaces and enables teams to fully own the complete development, validation, and delivery of infrastructure code to automate the services they own, while removing previous bottlenecks.

With Continuous Delivery for Puppet Enterprise, you can protect your infrastructure from unplanned or unwanted changes by analyzing the potential impact of a change before deploying to mission-critical infrastructure. You can define granular workspaces where different teams can manage infrastructure as code to allow maximum flexibility while preserving the integrity of your larger IT estate.

Thousands of organizations already entrust their infrastructure to Puppet Enterprise. Continuous Delivery for Puppet Enterprise allows that trust to extend internally past your core IT team to give safe yet powerful capabilities to other developers, so you can scale your IT infrastructure to meet the evolving needs of your customers.

To learn more about Continuous Delivery for Puppet Enterprise, to see Impact Analysis in action, and for a more technical review of its core features, please visit the **Continuous Delivery for Puppet Enterprise** product page for videos and more.

Request a demo? Sign Up

Puppet by Perforce empowers people to innovate through infrastructure automation. For more than a dozen years, Puppet has led the way in IT infrastructure automation to simplify complexity for the masses in order to strengthen customers' security posture, compliance standards, and business resiliency beyond the data center to the cloud. More than 40,000 organizations — including more than 80 percent of the Global 5000 — have benefited from Puppet's open source and commercial solutions. In 2022, Puppet was acquired by Perforce Software. Learn more at **puppet.com**