# Automating the Digital World

Pliant's robust workflow automation platform combined with NS1's industry-leading DNS solution combines the power of automation with the performance, security, and availability of a world-class DNS provider.

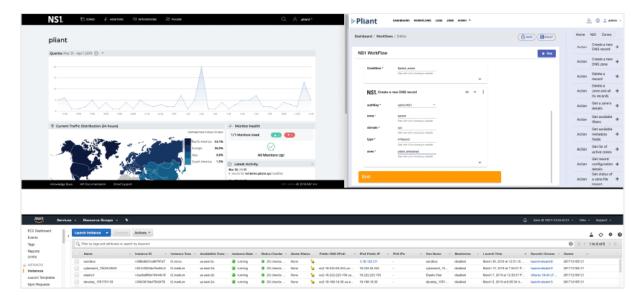
As technology continues to evolve at a rapid rate, so are the way service providers and enterprises run their infrastructures. Dynamically changing applications require customers to continually update their DNS records as workloads shift between "clouds". Pliant enables customers to move workloads between different clouds and their enterprises with full DNS resolution in an automated fashion.

### **Novel Approach**

Utilizing NS1's "dev-ops ready" API first strategy, Pliant automates the process by populating NS1 with server IP's as they are instantiated, ensuring traffic is routed to the newly created servers within seconds of their creation. Pliant's out of the box workflows for NS1 allow customers to take full advantage of this integration in a matter of minutes.

## Take Full Advantage

By allowing customers to leverage these pre-built workflows, Pliant is decreasing the time it takes to fully operationalize a newly created server and steer traffic to it. By leveraging NS1's commercially available APIs, Pliant is able to provide the ability to create, modify, and delete DNS records in accordance with the current IT assets in their current location.



Pliant is the only platform to create new or leverage existing automation under centralized governance and delivers a unified interface that interacts with all the systems powering your infrastructure. The platform enables enterprises to build IT process automation without the usual constraints of incompatible code libraries, underlying protocols and syntactical issues associated with scripting languages.

# Some of the Key Features / Benefits of this Solution

FEATURES	BENEFITS
Out of the box curated DNS automation workflows	Automated update / creation of DNS records allows teams to dynamically change their application environment in minutes not hours
Single point API enforcement with full audit capabilities	Secure automation with accountability
Operationalized Automated DNS workflows	Automating the creation and instantiation of both servers and their corresponding IP's / names eliminates human error as a contributing factor to downtime.
Performance at Scale	Pliant and NS1 are highly scalable platforms allowing customers to build out environments in minutes, not days or weeks.
Role-Based Access	Allow users to provision, change or delete tests based on role / workflow

#### Immediate Value

Using Pliant's workflows, customers can update 1000's of DNS records in the infrastructure in a matter of seconds. Teams can also leverage Pliant's platform to build intelligent infrastructure workflows to address multiple different use cases across multiple domains. Pliant's platform / workflows allow teams to centralize and consolidate the management for all DNS records deployments in the organization. Additionally, Pliant's workflows can be stored and versioned in a GIT repository for auditing and control.

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Modern business requires a fundamental shift in the way IT organizations deploy and manage technology. The rapid change and complexity of today's infrastructure demand solutions that are easy to use, reduce human error, and ensure compliance. Pliant's low-code platform for Process Automation simplifies how operations and engineering organizations build and deploy automation. By transforming API code into low-code building blocks, Pliant simplifies, streamlines, and secures the communication between your mission-critical platforms, services, and applications.

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