

# Smart Agent for AppDynamics: Simplified Agent Management

Unlock business and performance insights faster

Utilize the new Smart Agent as an intelligent agent management orchestration tool to quickly gain control over agent fleets, making management simple and painless.

## Smart agent

- **Saves you time and effort** by simplifying agent management to increase daily operational efficiency.
- **Facilitates easy access to new capabilities** to maximize value and speed adoption.
- **Flags out-of-compliance agents** and automates upgrades to minimize risk.
- **Speeds new instrumentation** to unlock application, security, and business insights faster than ever.

AppDynamics is simplifying application instrumentation with Smart Agent for full-stack application instrumentation and centralized agent lifecycle management.

Agent management can be complicated and time consuming when you must manage deployments of tens of thousands of agents or more.

APM (Application Performance Monitoring) and infrastructure agents are still the easiest and most potent methods of instrumenting applications for monitoring and observability without changing code. Still, installing and managing large fleets of multiple thousands of agents can be complicated and time-consuming, resulting in slow deployments and out-of-date agents.

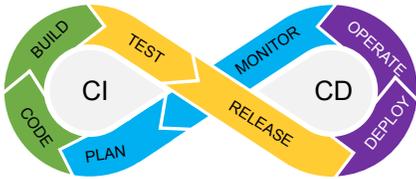
**Splunk Observability & AppDynamics is taking an innovative approach to managing its best-in-class agent portfolio.**

Utilizing our new Smart Agent as an intelligent agent management orchestration tool, customers can quickly gain control over their agent fleet to make management simple and painless.

Smart Agent dramatically simplifies application instrumentation through intelligent agent automation and management, helping customers onboard new applications faster, quickly identify out-of-date agents, and upgrade them in minutes with an easy-to-use centralized agent management user interface.

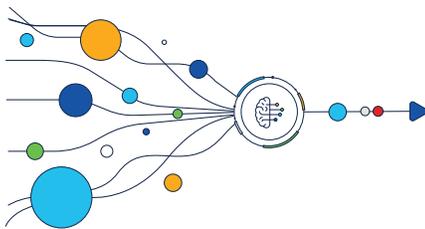
With the new Smart Agent for AppDynamics, customers can increase daily operational efficiency, improve software compliance, and gain new application, security, and business insights faster than ever.

## Agent management made smart & simple!



### Automate your CI/CD Pipelines

New scripting playbooks allow you to deploy and upgrade agents simply and easily to ensure consistent and repeatable agent-based instrumentation – en masse and at scale!



### Let Smart Agent do the work

New Smart Agent removes all the guesswork with process discovery and agent lifecycle policies. Now anyone can install agents without extensive domain knowledge!

Status	Type	Version	Managed	Application	Tier	Upgrades Available
●	Java		Yes	eCommerce	Hybrid1	Java Agent 10.1.1.0 Older version is detached
●	Node.js		Yes	Finance	Cloud-Node1	Cloud-Node1 is detached <a href="#">View Release Notes</a>
●	Php		Yes	WebApp	Tier2-Node	<a href="#">View Release Notes</a>
▲	Webserver		Yes	WebApp	Tier1	Java Agent 10.1.1.0 Older version is detached <a href="#">View Release Notes</a>
●	Java		Yes	Finance	Tier1	
●	Java		Yes	eCommerce	Tier2	
●	Java		Yes	Finance	Tier2	
●	Webserver		Yes	WebApp	Hybrid1	
▲	Java		Yes	WebApp	Tier1	

### Manage it all through one portal

Improved Agent Management interface inventories and catalogs all deployed agents so you know the status & details and are capable of orchestrating tasks such as installs and upgrades.

#### Operational efficiency for your teams

Now customers can reduce the time and effort to instrument applications, maintain compliance, and take advantage of the latest innovation.

#### Access business critical capabilities

No need to wait months to access new capabilities that require an agent upgrade.

Smart Agent enables both on-demand agent upgrades and simplifies the routine process so that you always have the latest capabilities available when you need them.

#### Gain performance and business context in minutes

Onboard new applications faster!

Soon, Smart Agent will automate the new application instrumentation process with a single agent install that discovers all the processes running on your host, and automatically instrument your full stack with whatever agents are needed per your own policies.

[Click here to learn more](#) about Smart Agent for AppDynamics