

Discover, Monitor & Manage Nutanix HCI solution with HCL BigFix

KEY BENEFITS

Here are main benefits of the Nutanix and HCL BigFix solution:



Implement Effective Endpoint Compliance

Establish and maintain a secure IT environment with BigFix Compliance. As the number of security attacks grow, IT operations and security teams seek more effective ways to enhance security posture, automate the fight against cyberattacks, reduce costs and complexity, while increasing staff productivity and effectiveness. With BigFix Compliance you can achieve all this and more. Understand the most important capabilities necessary to create and implement an effective security and compliance solution across the organization.



Storage Consolidation

File storage, Object storage, block storage and VMs can co-exist on the same infrastructure and be managed together.

NUTANIX AND HCL BIGFIX DELIVER END-TO-END SOLUTIONS FOR ENDPOINT MANAGEMENT

The HCL BigFix endpoint management platform gives IT Operations teams the power of Continuous Compliance and Intelligent Automation to manage nearly 100 operating systems and versions, enabling streamlined management processes, tool consolidation and reduced operating costs.

Unlike complex tools that cover a limited portion of your endpoints, BigFix's unified architecture can effectively manage and ensure compliance of all your servers, desktops, and mobile devices whether they are in the office, at home or in the cloud. BigFix can find and fix endpoints faster than any other solution - delivering greater than 98% first-pass patch success rates.

Bigfix and Nutanix have teamed up to offer a joint solution that enables BigFix to provide the following features:

- A single platform and process to ensure the compliance of every endpoint in your enterprise, including those managed by Nutanix.
- Discover nutanix guest machines hosting virtually any OS
- Remediate vulnerabilities faster than any other solution with BigFix Insights.
- Establish and enforce corporate configuration policies across your entire network.
- Distribute and update software packages.
- Use BigFix Inventory to discover and analyze software usage to reduce cost and eliminate vulnerable versions.
- View, modify, and audit properties of Nutanix managed endpoints.

Automate management and remediation of Nutanix infrastructure with BigFix's patented Fixlet technology and automation capabilities. Over 500,000 managed Fixlets allows you to discover and analyze the status of configurations, vulnerabilities, and software inventory throughout the whole organization and then automatically enforce policy in real time.

KEY BENEFITS



Maintain Asset Inventory and Reduce Risk

With BigFix Inventory, you can maintain software audit readiness, mitigate security and non-compliance risks, and better understand software usage. BigFix Inventory significantly reduces IT costs, financial exposure, and security risk.



Save Money and Reduce Complexities with BigFix

IT organizations of all sizes are continually challenged to reduce costs and simplify operations. Cost savings initiatives are always important to improve profitability, especially when revenues are decreasing or flat. Fortunately, HCL BigFix provides several keyways to slash costs while improving IT processes and staff productivity.

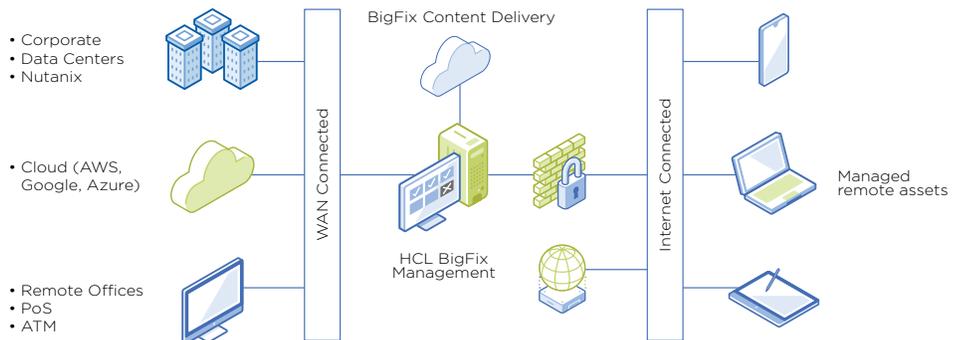


Unified management plane across Nutanix Cloud platform

Nutanix Cloud platform allows IT to create, manage, and automate all of their infrastructure, such as VMs, files, objects, databases, etc., across multiple clouds and manage them through a single plane.

SOLUTION ARCHITECTURE/HOW IT WORKS

BigFix Platform on Nutanix HCI



ABOUT NUTANIX

Nutanix makes infrastructure invisible, elevating IT to focus on the applications and services that power their business. The Nutanix enterprise cloud platform delivers the agility, pay-as-you-grow economics and operational simplicity of the public cloud, without sacrificing the predictability, security and control of on-premises infrastructure. Nutanix solutions leverage web-scale engineering and consumer-grade design to natively converge compute, virtualization and storage into a resilient, software-defined solution that delivers any application at any scale. Learn more at www.nutanix.com or follow us on Twitter @nutanix.

Nutanix Ready Validation

The following BigFix applications are supported in a Nutanix Hypervisor environment: BigFix Patch, LifeCycle, Compliance and Inventory.



KEY BENEFITS



Security

Built-in security features in our platform include Encryption, Key management, Identity Access Management, RBAC, Secure Config [STIG].



Automation

Not only is infrastructure up and running in less than a minute, it also offers one-click upgrades.

RESOURCES AND GETTING STARTED

- [HCL BigFix Nutanix support virtualization](#)

ABOUT HCL BIGFIX

HCL BigFix delivers the comprehensive and powerful approach that operations and security teams need today. Its cross-platform single intelligent agent technology provides real-time visibility into the state of endpoints and servers and gives administrators advanced functionality for managing those systems. With BigFix, administrators have a single tool for discovering and inventorying resources, deploying patches, deploying operating systems, distributing software, controlling remote devices, manage device configuration and address many other operational and security requirements.

HCL BigFix is a division of HCL Technologies (HCL). We develop, market, sell, and support over 30 product families in the areas of Customer Experience, Digital Solutions, Secure DevOps, and Security and Automation. Learn more [here](#).

ABOUT BIGFIX

BigFix is the only endpoint management platform that enables IT operations and security teams to fully automate the discovery, management and remediation of vulnerabilities and assets – for every endpoint, whether its on-prem, virtual, cloud or mobile– regardless of operating system, location or connectivity. Learn more [here](#).



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