Nutanix Insights is an integrated service that augments product support, reducing customer case volume and expediting issue resolution time. Pulse\(^2\) is the underlying technology that securely transmits system-level diagnostic data to the Insights platform, enabling predictive health and context-aware support automation workflows.

With Nutanix Insights and Pulse telemetry, customers benefit from an average uptime in excess of five 9s\(^3\).

**KEY BENEFITS**

- **Improved Uptime from Predictive Issue Resolution**
  Insights helps customers achieve five 9s uptime by reducing support case volume by 33%.

- **Faster Resolution Time**
  Insights reduces support case resolution time by up to 40%.

- **Personalized, Proactive Support Experience**
  Support cases are automatically opened for critical issues, proactively collecting logs and dispatching parts\(^1\) if required.

- **Improved Platform Security**
  Clear security advisory notifications make it easy to stay current with compliance and security patches.

Nutanix Insights Pulse offers a REST channel that shares data with Nutanix, enabling predictive issue resolution and faster support. The data includes alerts, logs, and configurations, cluster and CVM information, hypervisor and software details, system performance metrics, and hardware platform information.

Nutanix Pulse does not gather, nor communicate, any guest VM specific data, user data, metadata or any personally-identifiable information such as administrator credentials. No system-level data from any customer is ever shared with third parties.

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\(^1\)Applicable for NX nodes

\(^2\)Nutanix Pulse is disabled by default and requires customers to opt in

\(^3\)Based on 12 months of Nutanix Support data between March 2020 and February 2021

\(^4\)Nutanix Cluster Check (NCC) is cluster-resident software that can help diagnose cluster health


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PERSONALIZED, PROACTIVE SUPPORT EXPERIENCE

Nutanix Insights provides organizations with an experience akin to having a dedicated Systems Reliability Engineer (SRE) monitoring your infrastructure, 24/7/365.

This experience starts by enabling Pulse on each Nutanix cluster which then shares system-level diagnostic data with Insights providing customers with a personalized, intelligent support experience:

- Proactive notification of potential health issues
- Automatic case and log management for critical issues
- Replacement parts automatically dispatched

Nutanix Insights enables faster issue analysis and reduces support case resolution times by up to 40%. Automated workflows open support cases when critical issues are detected, such as for DIMM or disk failures, then collate and upload only the relevant logs from the correct time period. Organizations can also choose to incorporate management approval prior to log uploads. A Nutanix SRE is automatically assigned to the case, and if appropriate, replacement parts are dispatched to the customer.

PREDICTIVE ISSUE RESOLUTION

The Nutanix commitment to customer success starts by providing world-class support with an industry recognised Net Promoter Score (NPS) of 90+ average for six consecutive years. Support is enhanced by the Insights service providing actionable recommendations based on predictive Pulse data analysis, from which customers can uncover gaps in infrastructure health, availability, security and performance. Benefits include:

- Recommendations based on predictive analysis help improve infrastructure health and uptime.
- 33% are common issues that can be resolved without a support case, expediting resolution.
- A dedicated unified dashboard provides the health status of your infrastructure.

By incorporating Insights into daily workflows, IT teams can quickly and easily discover optimization possibilities and proactively address them before they become more critical, require a support case, or incur an outage.

The Insights unified dashboard presents the health status for an organization’s entire on-prem, hybrid and multi-cloud infrastructure, from datacenter to edge network. Data can be viewed by cluster, site or geography. Each Insights Discovery includes details of the issue together with one or more simple to follow Recommendations to resolve them. This enables IT teams to easily prioritize focus on optimizing infrastructure health.

Staying current with Field and Security Advisories (FAs & SAs) is crucially important to infrastructure health. Via the Insights dashboard, IT administrators can easily view outstanding advisories as they are released and can take quick action to resolve issues, helping to maintain a positive security and compliance posture.