

Nlyte Insight for Nutanix

DATA SHEET



The Nlyte plugin for Nutanix provides a “Manager of Managers” for the Nutanix product suite by reading data via various protocols from the Nutanix Prism instances, and loading this data to server and host assets in Nlyte’s Asset Optimizer Database Library.

Benefits of the Nlyte Asset Optimizer Plug-in for Nutanix Prism:

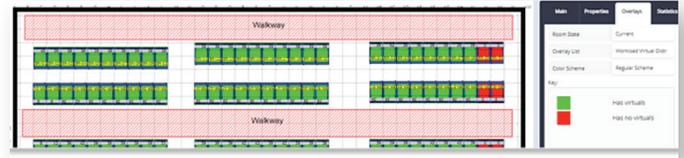
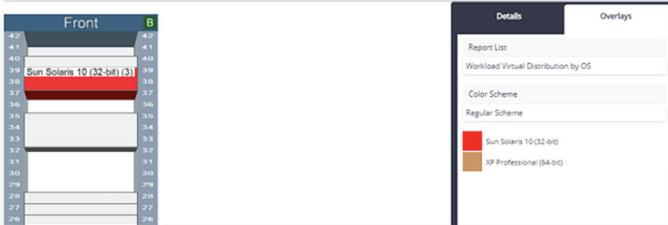
- Reduced complexity and cost of managing a virtualized data center
- Increased control and optimization of both physical and virtual resources
- Eliminate multiple management systems and manual processes to coordinate views
- Clear identification of Guests & Hosts during outages
- Assurance affected applications have contingency plans during outages
- Reduced risk during moves, adds and decommissions
- Reduced MTTR by identifying rack location of physical server the host is running on
- Synchronized real-time application relationship changes in the hypervisor

Use Cases

Nlyte improves workload asset management and visibility to Nutanix Prism deployments providing an Operational Management tool via the Nlyte Asset Optimizer interface that:

- Tracks Virtual Machines (VMs)
 - Location
 - Server
 - Customer
- Reports data across multiple Prism cluster groups
- Identifies which servers are in a cluster
- Identifies which VMs are located on a server/cluster
- Identifies on which cluster/server a VM is hosted
- Captures key data points for each VM

Nlyte Insight for Nutanix



Nlyte Asset Optimizer Floor Planner for Nutanix

Nlyte Asset Optimizer Cabinet Planner – Row View for Nutanix

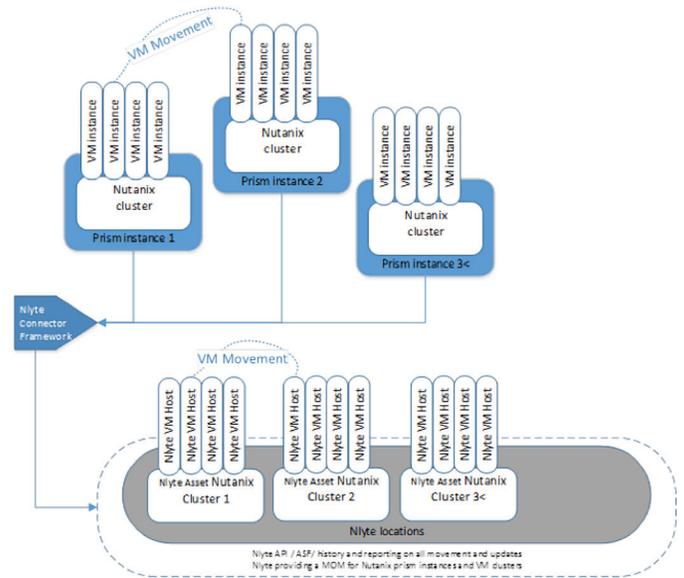
Functionality

Run a scheduled synchronization of all Nutanix clusters and identify:

- Virtual Machines (VMs) in Nlyte Asset Optimizer and the cluster where the VM is residing
- The physical server that hosts the VM
- Clusters and which VMs they host
- Physical servers and the clusters hosted on them
- The VM leader for a cluster
- VMs hosted by a physical server
- Clusters supported

Changes identified in the Nutanix system will update the Nlyte Asset Optimizer database with:

- New physical servers
- New VMs
- All relationships between VMs and servers
- Attributes for existing servers and VMs
- Real-time data for servers and VMs in NAO



FOR MORE INFORMATION

- Contact Us: info@nlyte.com
- Visit Us: www.nlyte.com

Nlyte is a registered trademark and Nlyte Software is a trademark of Nlyte Software Limited. All other brands or products names are the property of their respective holders. Information in this document is subject to change without notice and does not represent a commitment on the part of the vendor.

Copyright ©2018 Nlyte Software limited. All rights reserved.

About Nlyte

Since 2004 Nlyte has been committed to helping organizations optimize the management of their IT assets. Nlyte automates the discovery, workflow management, and reporting across the entire technology stack, physical, virtual, and edge, including software and IoT devices. Nlyte reduces costs and risk while improving efficiency and transparency for the entire organization.

The world's most sophisticated IT organizations use Nlyte's comprehensive out-of-the-box ready software solutions. Nlyte's commitment to optimize asset management, making it easier for people to do their job more efficiently and improve agility across the global organization, continues to develop a loyal following represented by a 98% retention of customers.