

Nlyte Asset Sync For HP UCMDB

DATA SHEET

BI-DIRECTIONAL CONFIGURATION ITEM / ASSET ATTRIBUTE SYNCHRONIZATION

Configuration Management Databases (CMDBs) are frequently out of date, difficult to maintain, and heavily dependent on network discovered assets. The asset information contained in them is usually limited to cursory Configuration Item (CI) attributes that don't go very far beyond make, model, and by inference how many of them you have. How can you relate it to your data center? How can you do effective capacity planning if it can't tell you how many resources you actually need and that which you have left, and in which places?

Fortunately, Nlyte has created a connector for its Data Center Infrastructure Management (DCIM) solution that bi-directionally synchronizes CI/asset attribute data between the Nlyte Central Database and the HP Universal CMDB. Nlyte Asset Sync for HP UCMDB can augment the existing data in the HP UCMDB with new physical layer CI information, and vice versa. The result is enriched, accurate asset data that can help in planning, managing and optimizing your data center.

The Nlyte DCIM solution maintains a wealth of CI detail related to each device's physical resource requirements that are otherwise unavailable to traditional users of HP's UCMDB. With Nlyte Asset Sync for HP UCMDB, the additional data that becomes available to all users of includes:

- Asset types (e.g. cabinet, chassis, server, blade and network assets.)
- Asset properties (connectivity, space, power, etc)
- Relationships between assets
- Relationships between assets and other entities, such as locations

Nlyte Asset Sync for HP UCMDB can:

- Perform the initial population of the Nlyte Central Database from the HP UCMDB
- Perform the initial population of HP UCMDB from the Nlyte Central Database
- Add missing information to either or both databases to assure each has a comprehensive view of the Data Center

Benefits:

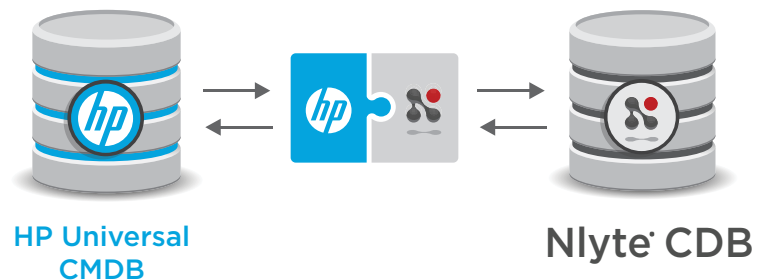
- Automatic synchronization of physical asset data across both systems: Enriches capacity optimization by linking physical capacity to computing capacity by bringing the physical layer of information into the CMDB
- Reduces time to conduct audits
- Improves compliancy by knowing where assets are, who worked on them last, and what was done
- Enriches your CMDB with more data for truer capacity planning
- Gain a federated view, one version of the truth for Configuration Item attributes
- Improve your CMDB accuracy beyond network discovery
- Gain confidence that the Nlyte Central Database includes those discovered CIs from your HP UCMDB
- Easier reconciliation of CIs with data center asset physical locations
- Leverages your existing ITSM investments in HP Universal CMDB

Nlyte Asset Sync For HP UCMDB



Requirements for Nlyte Asset Sync for HP UCMDB:

- Software Prerequisites
 - Nlyte 7.6.100 (or later) system
 - HP UCMDB 10.10
- Nlyte Server hardware
 - Intel Xeon 3GHz processor or equivalent
 - 4GB memory
 - 60GB hard drive space
 - 100Mb Full Duplex NIC
- Platform Software
 - Microsoft Windows Server 2008 SP2 (32- or 64-bit version) (including all updates)
 - OR
 - Microsoft Windows Server 2008 R2 SP1 (including all updates)
 - Microsoft .NET Framework 3.5 and 4 (32- or 64-bit version) (including all updates)
 - Windows Installer 4.5



NLYTE ASSET SYNC FOR HP UCMDB – bidirectional information exchange that enriches CI and asset data between the HP UCMDB and the Nlyte DCIM solution Content Database (CDB)

ABOUT NLYTE SOFTWARE

Nlyte Software is the world's leading software company focused on planning, managing and optimizing data centers. Nlyte Software enables enterprises to extend IT management software to include the physical layer with the logical and virtual layers of the data center, maximizing the financial benefits from the optimized utilization of assets, space and power. Nlyte's proven platform is used in the data centers of some of the largest and most valued companies in the world.

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