

Leverage Discovery

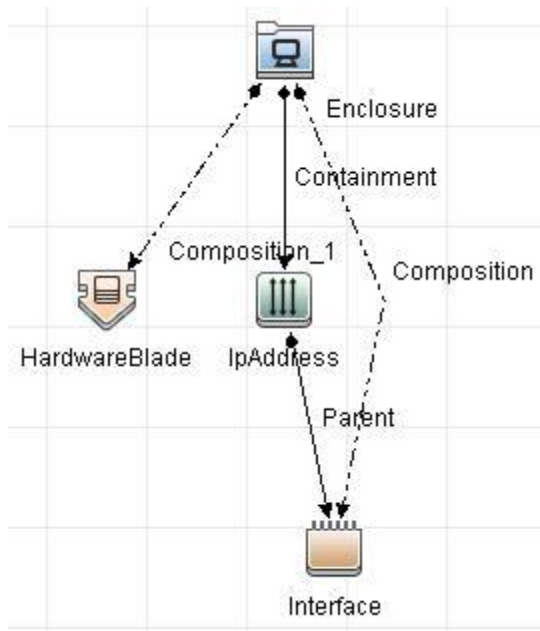
Package: HP BladeSystem

This DDM package uses SSH to login to the Onboard Administrator card on a BladeSystem.

It starts by discovering the existence of the enclosure, then follows the Spiral Discovery process to find platform, type, firmware details, IPs, interfaces, server blades, and interconnects (e.g. Ethernet or Fibre cards). Customers can then create an Enrichment TQL to connect the blade to running servers for impact analysis, using whatever part of the attributes that are deemed reliable (name, mac, serial, etc).

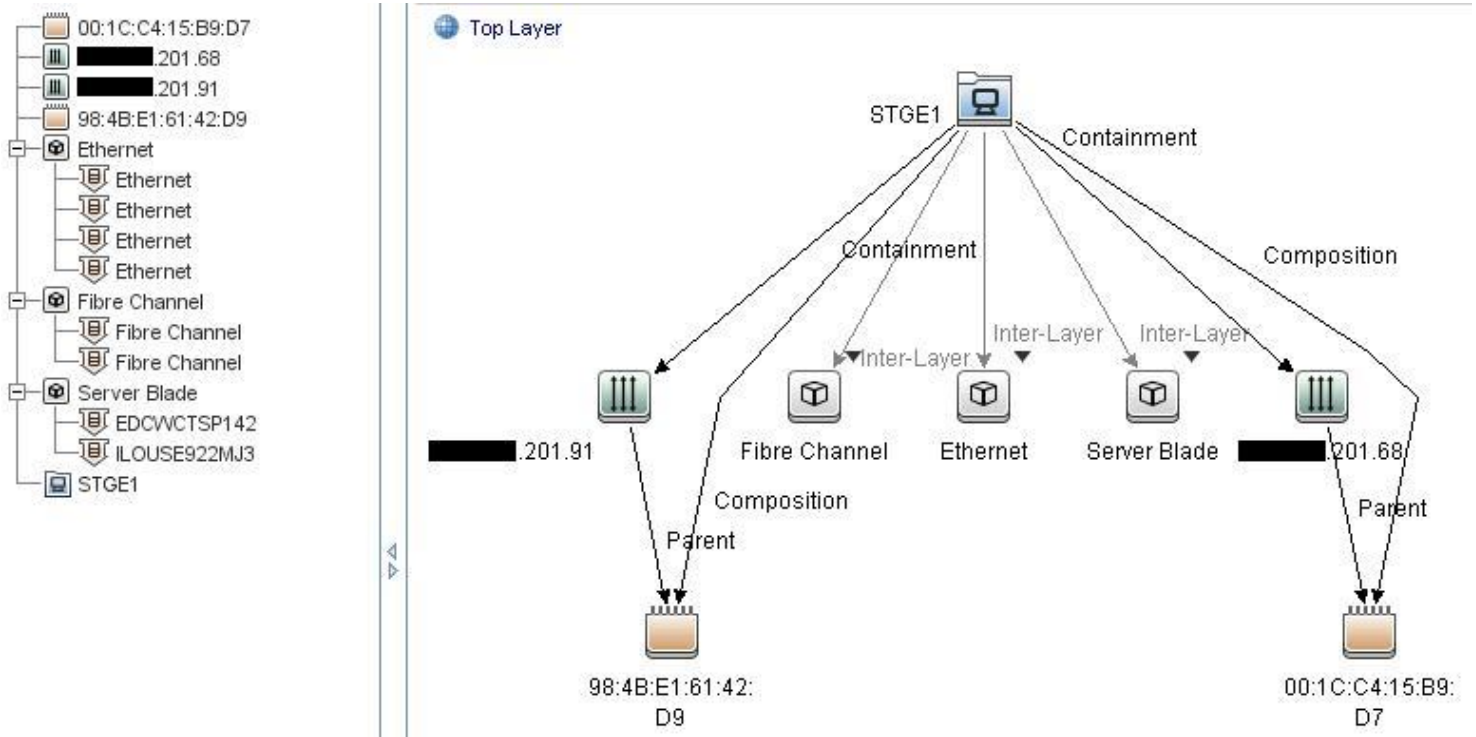
CI Model:

The following TQL represents the BladeSystem layout:



Sample Output:

The first snapshot shows the topology from a simple discovery; the others show attribute values.



Configuration Item Properties

Name: Fibre Channel ID: 166ebfef197a9ecb027b6de1ddb1b74 CI Type: HardwareBlade

Key properties

Name	Fibre Channel
SerialNumber	USJ640007S

Specific properties of class HardwareBlade

Component Asset Tag	
Component CPUs	
Component MAC addresses	
Component Manufacturer	HP
Component Memory	
Component Product	HP 4Gb VC-FC Module
Component Type	Fibre Channel
Component UUID	
Management Firmware Version	1.41
Management IP Address	[REDACTED]
Management MAC Address	
Management Name	VCFCUSJ640007S
Management URL	

Properties inherited from class NodeElement

Properties inherited from class ConfigurationItem

Configuration Item Properties

Name: Ethernet ID: f544aef3f5df0499f539dbac263a8b9f CI Type: HardwareBlade

Key properties

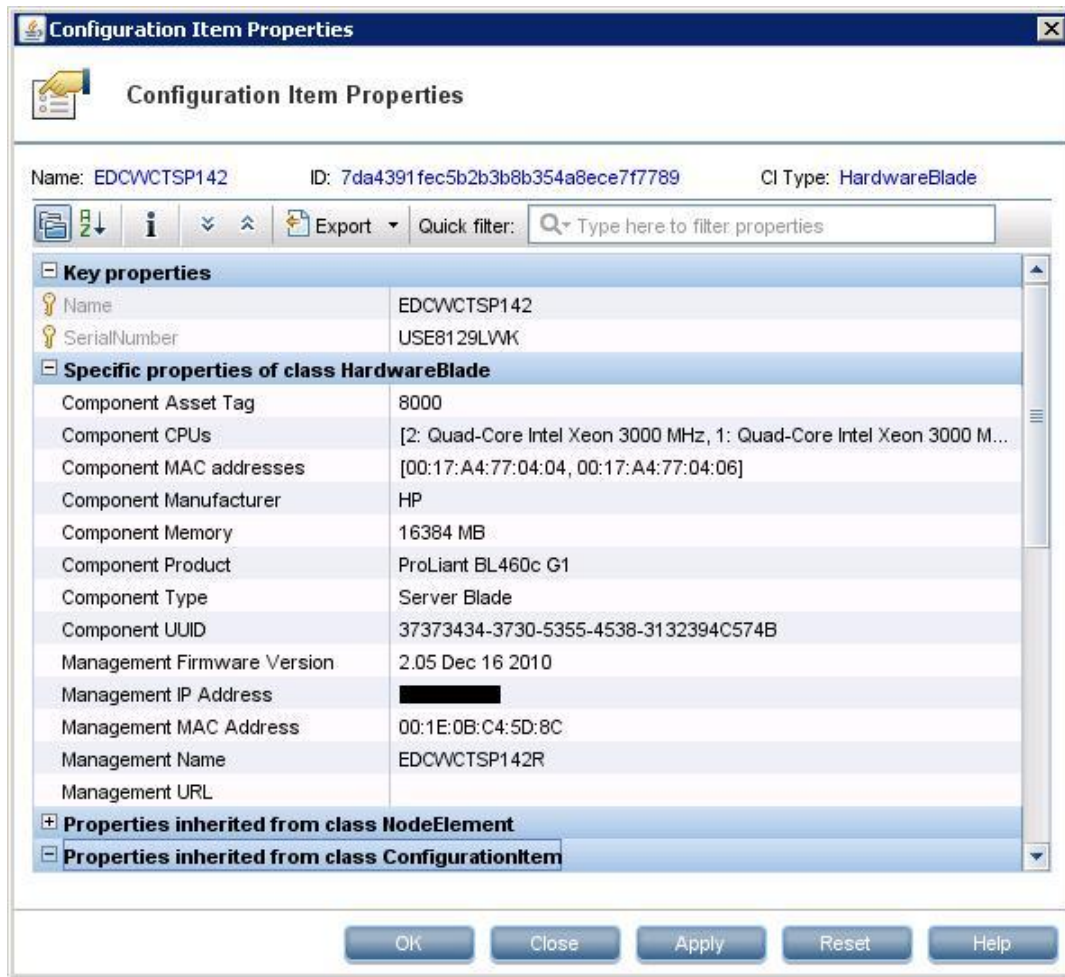
Name	Ethernet
SerialNumber	TW28200132

Specific properties of class HardwareBlade

Component Asset Tag	
Component CPUs	
Component MAC addresses	
Component Manufacturer	HP
Component Memory	
Component Product	HP 1/10Gb VC-Enet Module
Component Type	Ethernet
Component UUID	
Management Firmware Version	3.18
Management IP Address	[REDACTED]
Management MAC Address	
Management Name	
Management URL	http://[REDACTED]/

Properties inherited from class NodeElement

Properties inherited from class ConfigurationItem



Support matrix:

Technology	Enclosure	DDM 9.04
BladeSystem	BladeSystem c7000	✓

For more information please contact Leverage Discovery:

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