

LAN Force - DM

Inventory Definitions

Class Version Author Confidental 0.1 JMT

1 Inventory Data Card

1.1 DTD

<!ELEMENT entityset (entity+)>

<!ELEMENT entity (template, attribute*, note*)>

<!ATTLIST entity id CDATA #IMPLIED

name CDATA #REQUIRED ip CDATA #IMPLIED>

<!ELEMENT template EMPTY>

<!ATTLIST template id CDATA #IMPLIED

name CDATA #IMPLIED code CDATA #REQUIRED>

<!ELEMENT attribute header?, (value | reference | embeddedreference |

externalreference) *, footer?>

<!ATTLIST attribute id CDATA #IMPLIED

name CDATA #IMPLIED code CDATA #REQUIRED>

<!ELEMENT header #PCDATA>

<!ELEMENT value #PCDATA>

<!ELEMENT reference EMPTY>

<!ATTLIST reference id CDATA #IMPLIED

type CDATA #IMPLIED>

<!ELEMENT embeddedreference EMPTY>

<!ATTLIST embeddedreference id CDATA #IMPLIED

type CDATA #IMPLIED>

<!ELEMENT externalreference EMPTY>

location CDATA #IMPLIED>

<!ELEMENT footer #PCDATA>

<!ELEMENT note (name, text)>

follow-references CDATA #REQUIRED>

<!ELEMENT name #PCDATA>

<!ELEMENT text #PCDATA>

1.2 Inventory property values

These values are used to define inventory properties in attribute element. **Example**

Values

Property element values	Description	
property	Code property.	
computer_name	The name of the scanned computer.	
scanning_date	The date when you run the scanning.	
ram	The amount of physical memory of the scanned computer.	
software	Programs installed on the scanned computer.	
display_adapter	Display adapter of the scanned computer.	
processor count	The number of processors on the scanned computer.	
system environment variables	System wide environment variables.	
service	Windows service programs on the scanned computer.	
windows domain	Windows / netbios domain name of the scanned computer.	
local_printer	Locally installed printers on the scanned computer.	
host name	The network name of the scanned network device (computer,	
_	printer etc.)	
domain	Network domain suffix of the scanned computer.	
bios version	Version of the bios software of the scanned computer.	
bios date	Date of the bios software of the scanned computer.	
system_type	Processor architecture of the scanned system.	
system manufacturer	The manufacturer of the scanned computer product.	
hard disk	Hard disk of the scanned computer.	
drive	Local hard drive volumes of the scanned computer.	
cdrom	Local CD-ROM and DVD drives of the scanned computer.	
drive_capacity	The total capacity of local hard drive volumes of the scanned	
	computer.	
processor_speed	The processor speed of the scanned computer.	
system_model	The model of the scanned computer product.	
last_logged_user	Last logged user on the scanned computer.	
os	Operating system of the scanned computer.	
service_pack	Service pack level of the scanned computer.	
product_id	Operating system product id of the scanned computer.	
ip_address	IP address of the scanned computer.	
ip_type	IP address type of the scanned computer (static or dynamic)	
default_gateway	Default gateway of the scanned computer.	
subnet_mask	Subnet mask of the scanned computer.	
mac_address	lac address of the scanned computer.	
network_adapter	Network adapter of the scanned computer.	
fully_qualified_domain_name	Hostname.domain.suffix of the scanned computer.	
processor_model	Processor model of the scanned computer.	
processor_vendor	Processor vendor of the scanned computer.	
users	Users who have logged on the scanned computer at least once.	
bios_serial_number	BIOS serial number of the scanned computer.	
mother_board_serial_number	Mother board serial number of the scanned computer.	
computer_product_serial	Serial number of the scanned computer product.	

Käyntiosoite	Puh, Fax, Internet	Alv, Y-tunnus, Kotipaikka	Pankit
LAN Force Oy	Puh. +358 17 441 2770	Alv. rek	SHB 313130-1105410
·	Fax. +358 17 441 2051	0827596-5	
Microkatu 1	info@lanforce.fi	Kuopio	
70210 Kuopio	www.lanforce.fi	·	