

# Configuration

1 System: 10.11.12.13

Collection: **Jun-12-2008\_09-09-13 (2008-06-12 09:12:16)**

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For: **Internal Auditor InternalAuditor@ecora.com**

By: Ecora Auditor Professional 4.5 - VMware Module 4.5.8111.18300

Using: Full Report (Configuration Report)

Description: The Configuration report provides detailed documentation of configuration settings for compliance audits, disaster recovery plans, security assessments, migration plans, troubleshooting, and preserving IT knowledge and decisions.

## Full Report

### Table of Contents

- 1 Virtual Machines ..... 2**
  - 1.1 Virtual Machine Client1 ..... 3
  - 1.2 Virtual Machine MBRSRv1 ..... 5
  - 1.3 Virtual Machine Auditor1 ..... 8
  - 1.4 Virtual Machine 2596-Citrix40 ..... 11
- 2 ESX Server Options ..... 14**
  - 2.1 Boot Configurations ..... 15
  - 2.2 Network Connections ..... 16
  - 2.3 Security Settings ..... 27
  - 2.4 Kernel Info ..... 27
  - 2.5 Storage Configuration ..... 34
  - 2.6 PCI Devices ..... 36
  - 2.7 Resources ..... 44
- 3 Users and Groups ..... 44**

## Collected Not-Collected Legend

DEFAULT	The value presented in the report was not directly reported by the target, but implied by the current value or lack of a value for the attribute
*UA*	Unavailable attribute. The current configuration or version of target platform does not provide a value for this attribute. More detail in logs
*FC*	Collection of value failed
*NS*	Value not selected for collection

## VMware

This VMware documentation for **Ecora Software** has been prepared at the request of **Internal Audit** on Jun-12-2008\_09-12-16.

## Failed Hosts

**\*NULL\***

\* Attributes for this topic have been suppressed \*

## VMware ESX Server on pl-esx-30-01.qa.ecora.com

VMware Server on this host has version **3.0.2**.

### Host Properties

- IP address: **10.11.12.13**
- CPU count: **4**
- RAM: **24575 MB**

## 1 Virtual Machines

There are **4** virtual machines on VMware server **pl-esx-30-01.qa.ecora.com**.

Table 1. Virtual Machines

State	Display Name	Guest OS
Powered on	Client1	Windows Server 2003 Enterprise Edition
Powered on	MBRSRv1	Windows Server 2003 Standard Edition

State	Display Name	Guest OS
Powered on	Auditor1	Windows Server 2003 Enterprise Edition
Powered on	2596-Citrix40	Windows Server 2003 Standard Edition

## 1.1 Virtual Machine Client1

Display name: **Client1**

Config file name:

**/vmfs/volumes/478e0ab3-674fe722-7dda-0019b9b3a61f/VM/6329/006329-Base-W2K3-Ent-R2-SP2.vmx**

### 1.1.1 Hardware

- Memory size: **512**
- Processors: **DEFAULT: 1**

Parallel Port: **\*NULL\***

Serial Port: **\*NULL\***

Generic SCSI Device: **\*NULL\***

### Virtual Hard Disk (SCSI 0:0)

Device status

- Connect at power on: **DEFAULT: Yes**

Device properties

- Virtual device node: **SCSI 0:0**
- File name: **006329-Base-W2K3-Ent-R2-SP2-0-0.vmdk**
- Mode: **DEFAULT: persistent**

### DVD/CD-ROM Drive (IDE 0:0)

Device status

- Connect at power on: **Yes**

Device properties

- Virtual device node: **IDE 0:0**
- Device type: **cdrom-image**
- Physical drive: **/var/lib/labmanager/mnt/7/ISO/Oracle Software - Clients.iso**
- Client device?: **\*NULL\***

## Floppy Drive

Device status

- Connect at power on: **No**

Device properties

- File Type: **\*NULL\***
- Physical drive: **/dev/fd0**

## Network Adapter 0

Device status

- Connect at power on: **DEFAULT: Yes**

Device properties

- Address Type: **static**
- Generated Address: **\*NULL\***

## USB Controller

Device status

- Connect at power on: **DEFAULT: Yes**

Device properties

- Automatically connect new USB devices: **\*NULL\***

## Sound

Device status

- Connect at power on: **DEFAULT: Yes**

Device properties

- Virtual device: **\*NULL\***

## 1.1.2 Options

Standard Options

- Display name: **Client1**
- Guest operating system: **Windows Server 2003 Enterprise Edition**
- Suspend file location: **DEFAULT: .**
- Power on after opening this virtual machine: **DEFAULT: No**
- Enter full screen mode after powering on: **DEFAULT: No**
- Close after powering off or suspending: **DEFAULT: No**

## Power Controls

### Power Controls

- Power off: **\*NULL\***
- Power on: **\*NULL\***
- Suspend: **\*NULL\***
- Reset: **\*NULL\***

### Run VMware Tools Script

- After powering on: **DEFAULT: No**
- After resuming: **DEFAULT: No**
- Before suspending: **DEFAULT: No**
- Before powering off: **DEFAULT: No**

## Snapshot

Snapshots disabled: **DEFAULT: No**

### Snapshot properties

- Lock current snapshot: **DEFAULT: No**
- Powering off action: **DEFAULT: keep**

## Advanced

- Run with debugging information: **DEFAULT: No**
- Disable acceleration: **DEFAULT: No**

### 1.1.3 Permissions

The table below shows the permissions for this virtual machine.

Table 2. Permissions

Type	Name	Read	Write	Execute
User	root	Yes	Yes	Yes
Group	root	Yes	No	Yes
Other	*NULL*	Yes	No	Yes

## 1.2 Virtual Machine MBRSRv1

Display name: **MBRSRv1**

Config file name:

**/vmfs/volumes/46f2d689-a762fdc0-69bf-0019b9b3db90/VM/5286/005286-aud411-xp-win.vmx**

## 1.2.1 Hardware

- Memory size: **512**
- Processors: **DEFAULT: 1**

Parallel Port: **\*NULL\***

Serial Port: **\*NULL\***

Generic SCSI Device: **\*NULL\***

### Virtual Hard Disk (SCSI 0:0)

Device status

- Connect at power on: **DEFAULT: Yes**

Device properties

- Virtual device node: **SCSI 0:0**
- File name: **005286-aud411-xp-win-0-0.vmdk**
- Mode: **DEFAULT: persistent**

### DVD/CD-ROM Drive (IDE 0:0)

Device status

- Connect at power on: **Yes**

Device properties

- Virtual device node: **IDE 0:0**
- Device type: **cdrom-image**
- Physical drive: **/var/lib/labmanager/mnt/1/ISO/Windows 2003.iso**
- Client device?: **\*NULL\***

### Floppy Drive

Device status

- Connect at power on: **No**

Device properties

- File Type: **device**
- Physical drive: **/dev/fd0**

## Network Adapter 0

Device status

- Connect at power on: **DEFAULT: Yes**

Device properties

- Address Type: **static**
- Generated Address: **\*NULL\***

## USB Controller

Device status

- Connect at power on: **DEFAULT: Yes**

Device properties

- Automatically connect new USB devices: **\*NULL\***

## Sound

Device status

- Connect at power on: **DEFAULT: Yes**

Device properties

- Virtual device: **\*NULL\***

## 1.2.2 Options

### Standard Options

- Display name: **MBRSRv1**
- Guest operating system: **Windows Server 2003 Standard Edition**
- Suspend file location: **DEFAULT: .**
- Power on after opening this virtual machine: **DEFAULT: No**
- Enter full screen mode after powering on: **DEFAULT: No**
- Close after powering off or suspending: **DEFAULT: No**

### Power Controls

Power Controls

- Power off: **\*NULL\***
- Power on: **\*NULL\***
- Suspend: **\*NULL\***
- Reset: **\*NULL\***

### Run VMware Tools Script

- After powering on: **DEFAULT: No**
- After resuming: **DEFAULT: No**
- Before suspending: **DEFAULT: No**
- Before powering off: **DEFAULT: No**

### Snapshot

Snapshots disabled: **DEFAULT: No**

### Snapshot properties

- Lock current snapshot: **DEFAULT: No**
- Powering off action: **DEFAULT: keep**

### Advanced

- Run with debugging information: **DEFAULT: No**
- Disable acceleration: **DEFAULT: No**

## 1.2.3 Permissions

The table below shows the permissions for this virtual machine.

Table 3. Permissions

	Type	Name	Read	Write	Execute
	User	root	Yes	Yes	Yes
	Group	root	Yes	No	Yes
	Other	*NULL*	Yes	No	Yes

## 1.3 Virtual Machine Auditor1

Display name: **Auditor1**

Config file name:

**/vmfs/volumes/478e0ab3-674fe722-7dda-0019b9b3a61f/VM/5977/005977-Base-W2K3-Ent-R2-SP2.vmx**

### 1.3.1 Hardware

- Memory size: **512**
- Processors: **DEFAULT: 1**



Parallel Port: **\*NULL\***

Serial Port: **\*NULL\***

Generic SCSI Device: **\*NULL\***

### Virtual Hard Disk (SCSI 0:0)

Device status

- Connect at power on: **DEFAULT: Yes**

Device properties

- Virtual device node: **SCSI 0:0**
- File name: **005977-Base-W2K3-Ent-R2-SP2-0-0.vmdk**
- Mode: **DEFAULT: persistent**

### DVD/CD-ROM Drive (IDE 0:0)

Device status

- Connect at power on: **No**

Device properties

- Virtual device node: **IDE 0:0**
- Device type: **atapi-cdrom**
- Physical drive: **/dev/cdrom**
- Client device?: **\*NULL\***

### Floppy Drive

Device status

- Connect at power on: **No**

Device properties

- File Type: **\*NULL\***
- Physical drive: **/dev/fd0**

### Network Adapter 0

Device status

- Connect at power on: **DEFAULT: Yes**

Device properties

- Address Type: **static**
- Generated Address: **\*NULL\***

## USB Controller

Device status

- Connect at power on: **DEFAULT: Yes**

Device properties

- Automatically connect new USB devices: **\*NULL\***

## Sound

Device status

- Connect at power on: **DEFAULT: Yes**

Device properties

- Virtual device: **\*NULL\***

## 1.3.2 Options

### Standard Options

- Display name: **Auditor1**
- Guest operating system: **Windows Server 2003 Enterprise Edition**
- Suspend file location: **DEFAULT: .**
- Power on after opening this virtual machine: **DEFAULT: No**
- Enter full screen mode after powering on: **DEFAULT: No**
- Close after powering off or suspending: **DEFAULT: No**

### Power Controls

Power Controls

- Power off: **\*NULL\***
- Power on: **\*NULL\***
- Suspend: **\*NULL\***
- Reset: **\*NULL\***

### Run VMware Tools Script

- After powering on: **DEFAULT: No**
- After resuming: **DEFAULT: No**
- Before suspending: **DEFAULT: No**
- Before powering off: **DEFAULT: No**

## Snapshot

Snapshots disabled: **DEFAULT: No**

## Snapshot properties

- Lock current snapshot: **DEFAULT: No**
- Powering off action: **DEFAULT: keep**

## Advanced

- Run with debugging information: **DEFAULT: No**
- Disable acceleration: **DEFAULT: No**

### 1.3.3 Permissions

The table below shows the permissions for this virtual machine.

Table 4. Permissions

Type	Name	Read	Write	Execute
User	root	Yes	Yes	Yes
Group	root	Yes	No	Yes
Other	*NULL*	Yes	No	Yes

## 1.4 Virtual Machine 2596-Citrix40

Display name: **2596-Citrix40**

Config file name:

**/vmfs/volumes/46f2d689-a762fdc0-69bf-0019b9b3db90/VM/2596/002596-import.vmx**

### 1.4.1 Hardware

- Memory size: **256**
- Processors: **DEFAULT: 1**

Parallel Port: **\*NULL\***

Serial Port: **\*NULL\***

Generic SCSI Device: **\*NULL\***

## Virtual Hard Disk (SCSI 0:0)

Device status

- Connect at power on: **DEFAULT: Yes**

Device properties

- Virtual device node: **SCSI 0:0**
- File name: **002596-import-0-0.vmdk**
- Mode: **DEFAULT: persistent**

## DVD/CD-ROM Drive (IDE 1:0)

Device status

- Connect at power on: **No**

Device properties

- Virtual device node: **IDE 1:0**
- Device type: **atapi-cdrom**
- Physical drive: **/dev/cdrom**
- Client device?: **\*NULL\***

## Floppy Drive

Device status

- Connect at power on: **No**

Device properties

- File Type: **\*NULL\***
- Physical drive: **/dev/fd0**

## Network Adapter 0

Device status

- Connect at power on: **DEFAULT: Yes**

Device properties

- Address Type: **static**
- Generated Address: **\*NULL\***

## USB Controller

Device status

- Connect at power on: **DEFAULT: Yes**

#### Device properties

- Automatically connect new USB devices: **\*NULL\***

### Sound

#### Device status

- Connect at power on: **DEFAULT: Yes**

#### Device properties

- Virtual device: **\*NULL\***

## 1.4.2 Options

### Standard Options

- Display name: **2596-Citrix40**
- Guest operating system: **Windows Server 2003 Standard Edition**
- Suspend file location: **DEFAULT: .**
- Power on after opening this virtual machine: **DEFAULT: No**
- Enter full screen mode after powering on: **DEFAULT: No**
- Close after powering off or suspending: **DEFAULT: No**

### Power Controls

#### Power Controls

- Power off: **soft**
- Power on: **default**
- Suspend: **soft**
- Reset: **soft**

### Run VMware Tools Script

- After powering on: **DEFAULT: No**
- After resuming: **DEFAULT: No**
- Before suspending: **DEFAULT: No**
- Before powering off: **DEFAULT: No**

### Snapshot

Snapshots disabled: **DEFAULT: No**

### Snapshot properties

- Lock current snapshot: **DEFAULT: No**

- Powering off action: **DEFAULT: keep**

### Advanced

- Run with debugging information: **DEFAULT: No**
- Disable acceleration: **DEFAULT: No**

## 1.4.3 Permissions

The table below shows the permissions for this virtual machine.

Table 5. Permissions

Type	Name	Read	Write	Execute
User	root	Yes	Yes	Yes
Group	root	Yes	No	Yes
Other	*NULL*	Yes	No	Yes

## 2 ESX Server Options

### System Startup

#### System Wide

- Hyper-threading is **disabled**

#### Service Console

- Reserved memory: **272 MB**
- Kernel: **/boot/vmlinuz-2.4.21-47.0.1.ELvsnix**

### Swap Configuration

#### Active Swap File

- Volume: **vmhba0:0:0:5**
- File name: **/dev/sda5**
- Swap space: **2048 MB**

### Memory

#### General

- Total amount of memory available: **25484 MB**
- Amount of memory available to be used by the VMs: **3003 MB**
- Amount of memory managed by the vmkernel: **25484 MB**

## Shared

- Total number of shared pages used by the VMs: **3978 MB**

## Current SNMP Configuration

### Master SNMP Agent

- Startup script: **DEFAULT: /etc/init.d/snmpd**
- Configuration file: **DEFAULT: /etc/snmp/snmpd.conf**

### VMware SNMP SubAgent

- Status: **Disabled**
- VMware traps: **Disabled**

## 2.1 Boot Configurations

- Currently loaded boot config: **Linux version 2.4.21-47.0.1.ELvsnix (mts@pa-build89.eng.vmware.com) (gcc version 3.2.3 20030502 (Red Hat Linux 3.2.3-47)) #1 Thu Jul 26 13:26:41 PDT 2007[VMnix version 52542]**
- Default boot config: **VMware ESX Server**

### Boot Files

Boot Image Files: **\*NULL\***

Initrd Files: **\*NULL\***

### All Configurations

#### VMware ESX Server

- Config type: **DEFAULT: image**
- Kernel image: **/vmlinuz-2.4.21-47.0.1.ELvsnix**
- Initrd: **/initrd-2.4.21-47.0.1.ELvsnix.img**
- Root: **(hd0,0)**
- Reserved memory: **272 MB**
- VMNix module: **1**
- Cpci: **2;;5;;9;;**

#### VMware ESX Server (debug mode)

- Config type: **DEFAULT: image**
- Kernel image: **/vmlinuz-2.4.21-47.0.1.ELvsnix**
- Initrd: **/initrd-2.4.21-47.0.1.ELvsnix.img-dbg**
- Root: **(hd0,0)**

- Reserved memory: **272 MB**
- VMNix module: **1**
- Cpci: **2;;5;;9;;**

#### Service Console only (troubleshooting mode)

- Config type: **DEFAULT: image**
- Kernel image: **/vmlinuz-2.4.21-47.0.1.ELvsnix**
- Initrd: **/initrd-2.4.21-47.0.1.ELvsnix.img-sc**
- Root: **(hd0,0)**
- Reserved memory: **272 MB**
- VMNix module: **1**
- Cpci:

## 2.2 Network Connections

### 2.2.1 Virtual Switches

The following virtual ethernet switches are configured for your system.

#### Virtual Switch vSwitch0

##### Properties

- Outbound adapter **0: 1000/1**
- Network adapter: **vmnic0**
- Port groups:  
**portgroup1**  
**portgroup89**  
**portgroup0**

#### Virtual Switch vSwitch1

##### Properties

- Outbound adapter **0: 1000/1**
- Network adapter: **vmnic1**
- Port groups:  
**portgroup4**  
**portgroup3**

#### Virtual Switch LMNetworkSwitch001

No outbound adapters for this switch.

##### Properties



- No outbound adapters
- Port groups:  
**portgroup90**

#### Virtual Switch LMNetworkSwitch002

No outbound adapters for this switch.

Properties

- No outbound adapters
- Port groups:  
**portgroup91**

#### Virtual Switch LMNetworkSwitch003

No outbound adapters for this switch.

Properties

- No outbound adapters
- Port groups:  
**portgroup92**

#### Virtual Switch LMNetworkSwitch004

No outbound adapters for this switch.

Properties

- No outbound adapters
- Port groups:  
**portgroup93**

#### Virtual Switch LMNetworkSwitch005

No outbound adapters for this switch.

Properties

- No outbound adapters
- Port groups:  
**portgroup94**

#### Virtual Switch LMNetworkSwitch006

No outbound adapters for this switch.

Properties

- No outbound adapters

- Port groups:  
**portgroup95**

#### Virtual Switch LMNetworkSwitch007

No outbound adapters for this switch.

Properties

- No outbound adapters
- Port groups:  
**portgroup96**

#### Virtual Switch LMNetworkSwitch008

No outbound adapters for this switch.

Properties

- No outbound adapters
- Port groups:  
**portgroup97**

#### Virtual Switch LMNetworkSwitch009

No outbound adapters for this switch.

Properties

- No outbound adapters
- Port groups:  
**portgroup98**

#### Virtual Switch LMNetworkSwitch010

No outbound adapters for this switch.

Properties

- No outbound adapters
- Port groups:  
**portgroup99**

#### Virtual Switch LMNetworkSwitch011

No outbound adapters for this switch.

Properties

- No outbound adapters
- Port groups:  
**portgroup100**

### Virtual Switch LMNetworkSwitch012

No outbound adapters for this switch.

#### Properties

- No outbound adapters
- Port groups:  
**portgroup101**

### Virtual Switch LMNetworkSwitch013

No outbound adapters for this switch.

#### Properties

- No outbound adapters
- Port groups:  
**portgroup102**

### Virtual Switch LMNetworkSwitch014

No outbound adapters for this switch.

#### Properties

- No outbound adapters
- Port groups:  
**portgroup103**

### Virtual Switch LMNetworkSwitch015

No outbound adapters for this switch.

#### Properties

- No outbound adapters
- Port groups:  
**portgroup104**

### Virtual Switch LMNetworkSwitch016

No outbound adapters for this switch.

#### Properties

- No outbound adapters
- Port groups:  
**portgroup105**

### Virtual Switch LMNetworkSwitch017

No outbound adapters for this switch.

#### Properties

- No outbound adapters
- Port groups:  
**portgroup106**

### Virtual Switch LMNetworkSwitch018

No outbound adapters for this switch.

#### Properties

- No outbound adapters
- Port groups:  
**portgroup107**

### Virtual Switch LMNetworkSwitch019

No outbound adapters for this switch.

#### Properties

- No outbound adapters
- Port groups:  
**portgroup108**

### Virtual Switch LMNetworkSwitch020

No outbound adapters for this switch.

#### Properties

- No outbound adapters
- Port groups:  
**portgroup109**

### Virtual Switch LMNetworkSwitch021

No outbound adapters for this switch.

#### Properties

- No outbound adapters
- Port groups:  
**portgroup110**

### Virtual Switch LMNetworkSwitch022

No outbound adapters for this switch.

#### Properties

- No outbound adapters
- Port groups:  
**portgroup111**

### Virtual Switch LMNetworkSwitch023

No outbound adapters for this switch.

#### Properties

- No outbound adapters
- Port groups:  
**portgroup112**

### Virtual Switch LMNetworkSwitch024

No outbound adapters for this switch.

#### Properties

- No outbound adapters
- Port groups:  
**portgroup113**

### Virtual Switch LMNetworkSwitch025

No outbound adapters for this switch.

#### Properties

- No outbound adapters
- Port groups:  
**portgroup114**

### Virtual Switch LMNetworkSwitch026

No outbound adapters for this switch.

#### Properties

- No outbound adapters
- Port groups:  
**portgroup115**

### Virtual Switch LMNetworkSwitch027

No outbound adapters for this switch.

#### Properties

- No outbound adapters
- Port groups:  
**portgroup116**

### Virtual Switch LMNetworkSwitch028

No outbound adapters for this switch.

#### Properties

- No outbound adapters
- Port groups:  
**portgroup117**

### Virtual Switch LMNetworkSwitch029

No outbound adapters for this switch.

#### Properties

- No outbound adapters
- Port groups:  
**portgroup118**

### Virtual Switch LMNetworkSwitch030

No outbound adapters for this switch.

#### Properties

- No outbound adapters
- Port groups:  
**portgroup119**

### Virtual Switch LMNetworkSwitch031

No outbound adapters for this switch.

#### Properties

- No outbound adapters
- Port groups:  
**portgroup120**

### Virtual Switch LMNetworkSwitch032

No outbound adapters for this switch.

#### Properties

- No outbound adapters
- Port groups:  
**portgroup121**

### Virtual Switch LMNetworkSwitch033

No outbound adapters for this switch.

#### Properties

- No outbound adapters
- Port groups:  
**portgroup122**

### Virtual Switch LMNetworkSwitch034

No outbound adapters for this switch.

#### Properties

- No outbound adapters
- Port groups:  
**portgroup123**

### Virtual Switch LMNetworkSwitch035

No outbound adapters for this switch.

#### Properties

- No outbound adapters
- Port groups:  
**portgroup124**

### Virtual Switch LMNetworkSwitch036

No outbound adapters for this switch.

#### Properties

- No outbound adapters
- Port groups:  
**portgroup125**

### Virtual Switch LMNetworkSwitch037

No outbound adapters for this switch.

#### Properties

- No outbound adapters
- Port groups:  
**portgroup126**

### Virtual Switch LMNetworkSwitch038

No outbound adapters for this switch.

#### Properties

- No outbound adapters
- Port groups:  
**portgroup127**

### Virtual Switch LMNetworkSwitch039

No outbound adapters for this switch.

#### Properties

- No outbound adapters
- Port groups:  
**portgroup128**

### Virtual Switch LMNetworkSwitch040

No outbound adapters for this switch.

#### Properties

- No outbound adapters
- Port groups:  
**portgroup129**

### Virtual Switch LMNetworkSwitch041

No outbound adapters for this switch.

#### Properties

- No outbound adapters
- Port groups:  
**portgroup130**



### Virtual Switch LMNetworkSwitch042

No outbound adapters for this switch.

#### Properties

- No outbound adapters
- Port groups:  
**portgroup131**

### Virtual Switch LMNetworkSwitch043

No outbound adapters for this switch.

#### Properties

- No outbound adapters
- Port groups:  
**portgroup132**

### Virtual Switch LMNetworkSwitch044

No outbound adapters for this switch.

#### Properties

- No outbound adapters
- Port groups:  
**portgroup133**

### Virtual Switch LMNetworkSwitch045

No outbound adapters for this switch.

#### Properties

- No outbound adapters
- Port groups:  
**portgroup134**

### Virtual Switch LMNetworkSwitch046

No outbound adapters for this switch.

#### Properties

- No outbound adapters
- Port groups:  
**portgroup135**

### Virtual Switch LMNetworkSwitch047

No outbound adapters for this switch.

#### Properties

- No outbound adapters
- Port groups:  
**portgroup136**

### Virtual Switch LMNetworkSwitch048

No outbound adapters for this switch.

#### Properties

- No outbound adapters
- Port groups:  
**portgroup137**

### Virtual Switch LMNetworkSwitch049

No outbound adapters for this switch.

#### Properties

- No outbound adapters
- Port groups:  
**portgroup138**

### Virtual Switch LMNetworkSwitch050

No outbound adapters for this switch.

#### Properties

- No outbound adapters
- Port groups:  
**portgroup139**

## 2.2.2 Network Adapters

### Network Adapter vmnic0

#### General Information

- PCI Bus:Device.Function: **5:0.0**
- Clustering: **DEFAULT: No**
- Current link speed/duplex: **1000/1**
- NIC team that this adapter belongs: **0 10.01.11.61/255.255.255.255**

- MAC addresses:  
**00:19:B9:B3:A6:1F**

### Network Adapter vmnic1

#### General Information

- PCI Bus:Device.Function: **9:0.0**
- Clustering: **DEFAULT: No**
- Current link speed/duplex: **1000/1**
- NIC team that this adapter belongs: **\*NULL\***
- MAC addresses:  
**00:19:B9:B3:A6:21**

## 2.3 Security Settings

### SSL Options

- Use SSL to encrypt management interface sessions: **DEFAULT: Yes**
- Use SSL to encrypt remote virtual machine console connections: **Yes**

### Other

- Secured remote login services: **Yes**
- FTP services: **No**
- Telnet services: **No**
- NFS file sharing services: **No**

## 2.4 Kernel Info

Current info: **2.4.21-47.0.1.ELvmnix**

VMnixmod status: **Loaded**

### 2.4.1 VMnix

VMnix status: **The vmnixmod kernel module is loaded.**

Table 6. VMnix modules

Name	Usage	Loaded	Aliases
vmkapimod	4	Yes	*NULL*
vmklinux	9	Yes	*NULL*
megaraid_sas	2	Yes	*NULL*
bnx2	0	Yes	*NULL*

Name	Usage	Loaded	Aliases
tcpip	4	Yes	*NULL*
cosShadow	2	Yes	*NULL*
migration	0	Yes	*NULL*
lvmdriver	3	Yes	*NULL*
nfsclient	0	Yes	*NULL*
vmfs3	3	Yes	*NULL*
vmfs2	0	Yes	*NULL*
iscsi_mod	4	Yes	*NULL*

## 2.4.2 VMkernel

VMkernel status: **The VMkernel is loaded.**

ESXVMKernelModule: \*NULL\*

Table 7. VMkernel Parameters

Name	Value	Default	Description
PathDeviceLockTries	10	10	/LVM/
PathDeviceLockWait	1000	1000	/LVM/
PathDisallowSnapshotLun	1	1	/LVM/
PathEnableResignature	0	0	/LVM/
PathLvmMaxHeapSizeMB	32	32	/LVM/
PathFlushInterval	30000	30000	/BufferCache/
PathHardMaxDirty	95	95	/BufferCache/
PathSoftMaxDirty	15	15	/BufferCache/
PathNBuffers	64	64	/BufferCache/
PathOpenIfNoJournal	0	0	/VMFS3/
PathHBTokenTimeout	5000	5000	/VMFS3/
PathUseFileBlocksForDirsSymlinks	1	1	/VMFS3/
PathZeroedThickVirtualDisks	1	1	/VMFS3/
PathMaxHBWait	50000	50000	/VMFS3/
PathDentryCacheEnable	1	1	/VMFS3/
PathHBRenewalRetries	8	8	/VMFS3/
PathClusterEvictRetries	4	4	/VMFS3/
PathClusterEvictThreshold	2	2	/VMFS3/
PathEnableEagerEviction	1	1	/VMFS3/

Name	Value	Default	Description
PathClusterLockRetries	10	10	/VMFS3/
PathClusterLockWaitMult	105	105	/VMFS3/
PathMinClusterLockWait	2000	2000	/VMFS3/
PathRemoveRetries	5	5	/VMFS3/
PathRenameRetries	5	5	/VMFS3/
PathTolerateSCSI3Incompliance	1	1	/VMFS3/
PathDoSyncDiskActions	1	1	/VMFS3/
PathLookupWait	50	50	/VMFS3/
PathLookupRetries	5	5	/VMFS3/
PathTransactionWait	50	50	/VMFS3/
PathTransactionRetries	4	4	/VMFS3/
PathVolumeRemountFrequency	30	30	/NFS/
PathReceiveBufferSize	128	128	/NFS/
PathSendBufferSize	264	264	/NFS/
PathMaxVolumes	8	8	/NFS/
PathHeartbeatMaxFailures	3	3	/NFS/
PathHeartbeatDelta	5	5	/NFS/
PathHeartbeatTimeout	5	5	/NFS/
PathHeartbeatFrequency	9	9	/NFS/
PathLockDisable	0	0	/NFS/
PathLockRenewMaxFailureNumber	3	3	/NFS/
PathLockUpdateTimeout	5	5	/NFS/
PathDiskFileLockUpdateFreq	10	10	/NFS/
PathIndirectSend	0	0	/NFS/
PathCDROMSenseTimeout	4	4	/User/
PathReaddirRetries	3	3	/User/
PathSCSITimeout_ReabortTime	5000	5000	/Scsi/
PathSCSITimeout_ScanTime	1000	1000	/Scsi/
PathMaxReserveTime	100	100	/Scsi/
PathPrintCmdErrors	0	0	/Scsi/
PathLogAborts	0	0	/Scsi/
PathLogMultiPath	0	0	/Scsi/
PathConflictRetries	80	80	/Scsi/
PathPassthroughLocking	1	1	/Scsi/
PathPageInBeforeResume	1	1	/Migrate/

Name	Value	Default	Description
PathPageInProgress	15	15	/Migrate/
PathPageInTimeout	180	180	/Migrate/
PathTSMaster	0	0	/Migrate/
PathMemChksum	0	0	/Migrate/
PathNetTimeout	20	20	/Migrate/
PathPreCopyMinProgressMB	16	16	/Migrate/
PathPreCopyLeftMB	16	16	/Migrate/
PathEnabled	0	0	/Migrate/
PathDirentryCacheShelfLife	5000	5000	/FileSystem/
PathImageParserOpts	0	0	/FileSystem/
PathVolShelfLife	5000	5000	/FileSystem/
PathObjShelfLife	1000	1000	/FileSystem/
PathLockRetries	15	15	/FileSystem/
PathSPCmdsToSwitch	50	50	/Disk/
PathSPBlksToSwitch	2048	2048	/Disk/
PathResetOverdueLogPeriod	60	60	/Disk/
PathResetThreadExpires	1800	1800	/Disk/
PathResetThreadMax	16	16	/Disk/
PathResetThreadMin	1	1	/Disk/
PathResetMaxRetries	0	0	/Disk/
PathResetPeriod	30	30	/Disk/
PathMaxResetLatency	2000	2000	/Disk/
PathResetLatency	1000	1000	/Disk/
PathDelayOnBusy	400	400	/Disk/
PathMaxDS400NotReadyTime	60	60	/Disk/
PathMaxVCNotReadyTime	60	60	/Disk/
PathPathEvalTime	300	300	/Disk/
PathResetOnFailover	0	0	/Disk/
PathRetryUnitAttention	1	1	/Disk/
PathUseLunReset	1	1	/Disk/
PathUseDeviceReset	1	1	/Disk/
PathUseReportLUN	1	1	/Disk/
PathSupportSparseLUN	1	1	/Disk/
PathMaxLUN	256	256	/Disk/
PathSchedQControlVMSwitches	6	6	/Disk/

Name	Value	Default	Description
PathSchedQControlSeqReqs	128	128	/Disk/
PathSchedNumReqOutstanding	16	16	/Disk/
PathSchedQuantum	8	8	/Disk/
PathSectorMaxDiff	2000	2000	/Disk/
PathSharesLow	500	500	/Disk/
PathSharesHigh	2000	2000	/Disk/
PathSharesNormal	1000	1000	/Disk/
PathPostMigUseActiveMetric	0	0	/Numa/
PathPageMigEnable	1	1	/Numa/
PathAutoMemAffinity	1	1	/Numa/
PathMonMigEnable	1	1	/Numa/
PathRebalanceCoresNode	2	2	/Numa/
PathRebalanceCoresTotal	4	4	/Numa/
PathRebalanceEnable	1	1	/Numa/
PathSwapLocalityEnable	1	1	/Numa/
PathSwapLoadEnable	1	1	/Numa/
PathMigThrashThreshold	50	50	/Numa/
PathMigThreshold	2	2	/Numa/
PathMigImbalanceThreshold	10	10	/Numa/
PathRebalancePeriod	2000	2000	/Numa/
PathVMAdmitCheckPerVcpuMin	1	1	/Cpu/
PathVMotionMinAllocPct	30	30	/Cpu/
PathIntraCoreMigrate	0	0	/Cpu/
PathIdlePackageRebalancePeriod	541	541	/Cpu/
PathMachineClearThreshold	100	100	/Cpu/
PathSkewSampleUsec	1000	1000	/Cpu/
PathIdleHalts	1	1	/Cpu/
PathQuantum	50	50	/Cpu/
PathCacheStats	0	0	/Cpu/
PathBoundLagQuanta	8	8	/Cpu/
PathCreditAgePeriod	3000	3000	/Cpu/
PathPcpuMigrateIdle	1	1	/Cpu/
PathWakeupMigrateIdle	0	0	/Cpu/
PathCellMigratePeriod	1000	1000	/Cpu/
PathMigratePeriod	20	20	/Cpu/

Name	Value	Default	Description
PathSwapAsyncWritePages	20	20	/Mem/
PathSwapInBatchPages	64	64	/Mem/
PathSwapFilePersist	0	0	/Mem/
PathLowMemoryStateBT	1	1	/Mem/
PathkernelResvPad	16	16	/Mem/
PathShareEstimateSamples	100	100	/Mem/
PathShareEstimateProbe	200	200	/Mem/
PathShareEstimatePeriod	30000	30000	/Mem/
PathTestOnAlloc	0	0	/Mem/
PathSwapIORetry	5000	5000	/Mem/
PathShareCOSBufSize	2	2	/Mem/
PathMinFreePct	6	6	/Mem/
PathAdmitHeapMin	1024	1024	/Mem/
PathAllocHighThreshold	1500	1500	/Mem/
PathCtlMaxPercent	65	65	/Mem/
PathShareScanTotal	200	200	/Mem/
PathShareScanVM	50	50	/Mem/
PathIdleTax	75	75	/Mem/
PathSamplePeriod	60	60	/Mem/
PathBalancePeriod	15	15	/Mem/
PathTcpiHeapSize	9	9	/Net/
PathMaxBeaconVlans	100	100	/Net/
PathMinEtherLen	60	60	/Net/
PathMaxBeaconsAtOnce	100	100	/Net/
PathMaxPageInQueueLen	500	500	/Net/
PathPortDisableTimeout	5000	5000	/Net/
PathPortKeepDetailedStats	0	0	/Net/
PathPortTrackTxRace	0	0	/Net/
PathPortFlushPktLimit	64	64	/Net/
PathPortFlushIterLimit	2	2	/Net/
PathPortSerializeInput	1	1	/Net/
PathNoLocalCSum	0	0	/Net/
PathEtherswitchHashSize	1	1	/Net/
PathCoalesceTxAlwaysPoll	1	1	/Net/
PathCoalesceHandlerPcpu	1	1	/Net/



Name	Value	Default	Description
PathCoalesceLowRxMsRate	6	6	/Net/
PathCoalesceLowTxMsRate	4	4	/Net/
PathCoalesceDefaultOn	1	1	/Net/
PathCoalesceTxTimeout	2000	2000	/Net/
PathNetPktAllocTries	5	5	/Net/
PathNetTxDontClusterSize	0	0	/Net/
PathNotifySwitch	1	1	/Net/
PathClusterHaltCheck	1	1	/Net/
PathCopiesBeforeRemap	10	10	/Net/
PathUseLegacyProc	0	0	/Net/
PathUseProc	0	0	/Net/
PathGuestTxCopyBreak	64	64	/Net/
PathMaxNetifTxQueueLen	100	100	/Net/
PathMaxNetifRxQueueLen	100	100	/Net/
PathMaxPortRxQueueLen	50	50	/Net/
PathIntTimeout	0	0	/Misc/
PathBHTimeout	0	0	/Misc/
PathWatchdogBacktrace	0	0	/Misc/
PathSerialBaudRate	115200	115200	/Misc/
PathSerialPort	0	0	/Misc/
PathPsodOnCosPanic	1	1	/Misc/
PathKVMapGuardUncached	1	1	/Misc/
PathMemMapEntriesLow	200	200	/Misc/
PathMemAdmitMapEntriesMin	30	30	/Misc/
PathTimerMinGuestPeriod	100	100	/Misc/
PathTimerMaxHardPeriod	1000	1000	/Misc/
PathTimerMinHardPeriod	400	400	/Misc/
PathEnableHighDMA	0	0	/Misc/
PathDebugBuddyEnable	0	0	/Misc/
PathDebugMemEnable	0	0	/Misc/
PathHeartbeatAnyPcpuPanic	0	0	/Misc/
PathHeartbeatPanicTimeout	1800	1800	/Misc/
PathHeartbeatInterval	10000	10000	/Misc/
PathHeartbeatTimeout	60	60	/Misc/
PathBlueScreenTimeout	0	0	/Misc/

Name	Value	Default	Description
PathMinimalPanic	0	0	/Misc/
PathLogWldPrefix	1	1	/Misc/
PathLogToSerial	1	1	/Misc/
PathLogToFile	1	1	/Misc/
PathIRQMaxLoadPct	70	70	/Irq/
PathIRQRebalancePeriod	500	500	/Irq/
PathBestVcpuRouting	1	1	/Irq/
PathRoutingPolicy	1	1	/Irq/

## 2.5 Storage Configuration

### 2.5.1 SCSI Adapters

#### Vmk SCSI Adapter vmhba0

##### General Information

- Vmk Bus:Device.Function: **2: 14.0**
- Shared: **DEFAULT: No**
- San devices: **\*NULL\***

##### SAN options

- WWPN: **\*NULL\***
- San devices: **\*NULL\***

##### Disks

**\*NULL\***

\* Attributes for this topic have been suppressed \*

### 2.5.2 iSCSI Adapters

#### Vmk iSCSI Adapter vmhba40

##### General Information

- Name: **vmhba40**
- iSCSI Name: **iqn.1998-01.com.vmware:pl-esx-30-01-6179dfc2**
- iSCSI Alias: **iqn.1998-01.com.vmware:pl-esx-30-01-6179dfc2**
- Is Software: **true**

#### Discovery

- Storage Name Service Protocol Enabled (iSns): **false**
- Service Locator Protocol Enabled (Slp): **false**
- Static Discovery: **false**
- Send Target Discovery: **true**
- ... Send Target: **10.10.100.6:3260**

#### Authorization

- CHAP Authorization: **false**

### 2.5.3 Network Attached Storage

**\*NULL\***

\* Attributes for this topic have been suppressed \*

### 2.5.4 VMFS Volumes

#### Volume vmhba40:0:0:1

##### Volume properties

- Logical name: **/vmfs/volumes/4700e113-0c52e19e-70cd-0019b9b3a61f**
- The total size of the file system: **1320434 MB**
- The amount of free space on the file system: **773936 MB**
- The block size of the VMFS: **1 MB**
- VMFS accessibility mode: **public**
- VMFS version: **3.21**

##### List of extents of the volume

- vmhba40:0:0:1

List of files on the system: **\*NULL\***

#### Volume vmhba40:0:1:1

##### Volume properties

- Logical name: **/vmfs/volumes/46f2d689-a762fdc0-69bf-0019b9b3db90**
- The total size of the file system: **2143993 MB**
- The amount of free space on the file system: **5829 MB**
- The block size of the VMFS: **1 MB**
- VMFS accessibility mode: **public**
- VMFS version: **3.21**

##### List of extents of the volume

- vmhba40:0:1:1

List of files on the system: *\*NULL\**

### Volume vmhba40:0:2:1

Volume properties

- Logical name: **/vmfs/volumes/478e0ab3-674fe722-7dda-0019b9b3a61f**
- The total size of the file system: **1309696 MB**
- The amount of free space on the file system: **824457 MB**
- The block size of the VMFS: **1 MB**
- VMFS accessibility mode: **public**
- VMFS version: **3.21**

List of extents of the volume

- vmhba40:0:2:1

List of files on the system: *\*NULL\**

### Volume vmhba0:0:0:7

Volume properties

- Logical name: **/vmfs/volumes/45f7c7dc-f25bb926-7b03-0019b9b3a61f**
- The total size of the file system: **112206 MB**
- The amount of free space on the file system: **98663 MB**
- The block size of the VMFS: **1 MB**
- VMFS accessibility mode: **public**
- VMFS version: **3.21**

List of extents of the volume

- vmhba0:0:0:7

List of files on the system: *\*NULL\**

## 2.6 PCI Devices

Unknown: Intel Corporation

- Dedicated to *\*NULL\**
- PCI Bus:Device.Function **0: 0.0**
- Vendor ID: **0x8086**
- Device ID: **0x25c0**
- Class name: **Unknown**
- Class ID: **1536**
- IRQ: **255**
- Driver: *\*NULL\**

Unknown: Intel Corporation

- Dedicated to *\*NULL\**

- PCI Bus:Device.Function **0: 2.0**
- Vendor ID: **0x8086**
- Device ID: **0x25e2**
- Class name: **Unknown**
- Class ID: **1540**
- IRQ: **255**
- Driver: **\*NULL\***

Unknown: Intel Corporation

- Dedicated to **\*NULL\***
- PCI Bus:Device.Function **0: 3.0**
- Vendor ID: **0x8086**
- Device ID: **0x25e3**
- Class name: **Unknown**
- Class ID: **1540**
- IRQ: **255**
- Driver: **\*NULL\***

Unknown: Intel Corporation

- Dedicated to **\*NULL\***
- PCI Bus:Device.Function **0: 4.0**
- Vendor ID: **0x8086**
- Device ID: **0x25e4**
- Class name: **Unknown**
- Class ID: **1540**
- IRQ: **255**
- Driver: **\*NULL\***

Unknown: Intel Corporation

- Dedicated to **\*NULL\***
- PCI Bus:Device.Function **0: 5.0**
- Vendor ID: **0x8086**
- Device ID: **0x25e5**
- Class name: **Unknown**
- Class ID: **1540**
- IRQ: **255**
- Driver: **\*NULL\***

Unknown: Intel Corporation

- Dedicated to **\*NULL\***
- PCI Bus:Device.Function **0: 6.0**
- Vendor ID: **0x8086**
- Device ID: **0x25f9**
- Class name: **Unknown**
- Class ID: **1540**
- IRQ: **255**
- Driver: **\*NULL\***

## Unknown: Intel Corporation

- Dedicated to *\*NULL\**
- PCI Bus:Device.Function **0: 7.0**
- Vendor ID: **0x8086**
- Device ID: **0x25e7**
- Class name: **Unknown**
- Class ID: **1540**
- IRQ: **255**
- Driver: *\*NULL\**

## Unknown: Intel Corporation

- Dedicated to *\*NULL\**
- PCI Bus:Device.Function **0: 16.0**
- Vendor ID: **0x8086**
- Device ID: **0x25f0**
- Class name: **Unknown**
- Class ID: **1536**
- IRQ: **255**
- Driver: *\*NULL\**

## Unknown: Intel Corporation

- Dedicated to *\*NULL\**
- PCI Bus:Device.Function **0: 16.1**
- Vendor ID: **0x8086**
- Device ID: **0x25f0**
- Class name: **Unknown**
- Class ID: **1536**
- IRQ: **255**
- Driver: *\*NULL\**

## Unknown: Intel Corporation

- Dedicated to *\*NULL\**
- PCI Bus:Device.Function **0: 16.2**
- Vendor ID: **0x8086**
- Device ID: **0x25f0**
- Class name: **Unknown**
- Class ID: **1536**
- IRQ: **255**
- Driver: *\*NULL\**

## Unknown: Intel Corporation

- Dedicated to *\*NULL\**
- PCI Bus:Device.Function **0: 17.0**
- Vendor ID: **0x8086**
- Device ID: **0x25f1**
- Class name: **Unknown**

- Class ID: **1536**
- IRQ: **255**
- Driver: **\*NULL\***

Unknown: Intel Corporation

- Dedicated to **\*NULL\***
- PCI Bus:Device.Function **0: 19.0**
- Vendor ID: **0x8086**
- Device ID: **0x25f3**
- Class name: **Unknown**
- Class ID: **1536**
- IRQ: **255**
- Driver: **\*NULL\***

Unknown: Intel Corporation

- Dedicated to **\*NULL\***
- PCI Bus:Device.Function **0: 21.0**
- Vendor ID: **0x8086**
- Device ID: **0x25f5**
- Class name: **Unknown**
- Class ID: **1536**
- IRQ: **255**
- Driver: **\*NULL\***

Unknown: Intel Corporation

- Dedicated to **\*NULL\***
- PCI Bus:Device.Function **0: 22.0**
- Vendor ID: **0x8086**
- Device ID: **0x25f6**
- Class name: **Unknown**
- Class ID: **1536**
- IRQ: **255**
- Driver: **\*NULL\***

Unknown: Intel Corporation

- Dedicated to **\*NULL\***
- PCI Bus:Device.Function **0: 28.0**
- Vendor ID: **0x8086**
- Device ID: **0x2690**
- Class name: **Unknown**
- Class ID: **1540**
- IRQ: **255**
- Driver: **\*NULL\***

Unknown: Intel Corporation

- Dedicated to **\*NULL\***
- PCI Bus:Device.Function **0: 29.0**

- Vendor ID: **0x8086**
- Device ID: **0x2688**
- Class name: **Unknown**
- Class ID: **3075**
- IRQ: **21**
- Driver: **\*NULL\***

Unknown: Intel Corporation

- Dedicated to **\*NULL\***
- PCI Bus:Device.Function **0: 29.1**
- Vendor ID: **0x8086**
- Device ID: **0x2689**
- Class name: **Unknown**
- Class ID: **3075**
- IRQ: **20**
- Driver: **\*NULL\***

Unknown: Intel Corporation

- Dedicated to **\*NULL\***
- PCI Bus:Device.Function **0: 29.2**
- Vendor ID: **0x8086**
- Device ID: **0x268a**
- Class name: **Unknown**
- Class ID: **3075**
- IRQ: **21**
- Driver: **\*NULL\***

Unknown: Intel Corporation

- Dedicated to **\*NULL\***
- PCI Bus:Device.Function **0: 29.3**
- Vendor ID: **0x8086**
- Device ID: **0x268b**
- Class name: **Unknown**
- Class ID: **3075**
- IRQ: **20**
- Driver: **\*NULL\***

Unknown: Intel Corporation

- Dedicated to **\*NULL\***
- PCI Bus:Device.Function **0: 29.7**
- Vendor ID: **0x8086**
- Device ID: **0x268c**
- Class name: **Unknown**
- Class ID: **3075**
- IRQ: **21**
- Driver: **\*NULL\***



## 82801BA/CA/DB/EB PCI Bridge: Intel Corporation

- Dedicated to *\*NULL\**
- PCI Bus:Device.Function **0: 30.0**
- Vendor ID: **0x8086**
- Device ID: **0x244e**
- Class name: **82801BA/CA/DB/EB PCI Bridge**
- Class ID: **1540**
- IRQ: **255**
- Driver: *\*NULL\**

## Unknown: Intel Corporation

- Dedicated to *\*NULL\**
- PCI Bus:Device.Function **0: 31.0**
- Vendor ID: **0x8086**
- Device ID: **0x2670**
- Class name: **Unknown**
- Class ID: **1537**
- IRQ: **255**
- Driver: *\*NULL\**

## Unknown: Intel Corporation

- Dedicated to *\*NULL\**
- PCI Bus:Device.Function **0: 31.1**
- Vendor ID: **0x8086**
- Device ID: **0x269e**
- Class name: **Unknown**
- Class ID: **257**
- IRQ: **16**
- Driver: *\*NULL\**

## Unknown: Intel Corporation

- Dedicated to *\*NULL\**
- PCI Bus:Device.Function **1: 0.0**
- Vendor ID: **0x8086**
- Device ID: **0x0370**
- Class name: **Unknown**
- Class ID: **1540**
- IRQ: **255**
- Driver: *\*NULL\**

## Unknown: Intel Corporation

- Dedicated to *\*NULL\**
- PCI Bus:Device.Function **1: 0.2**
- Vendor ID: **0x8086**
- Device ID: **0x0372**
- Class name: **Unknown**

- Class ID: **1540**
- IRQ: **255**
- Driver: **\*NULL\***

## PowerEdge Expandable RAID Controller 5: Dell Computer Corporation

- Dedicated to **\*NULL\***
- PCI Bus:Device.Function **2: 14.0**
- Vendor ID: **0x1028**
- Device ID: **0x0015**
- Class name: **PowerEdge Expandable RAID Controller 5**
- Class ID: **260**
- IRQ: **33**
- Driver: **\*NULL\***

## Unknown: ServerWorks

- Dedicated to **\*NULL\***
- PCI Bus:Device.Function **4: 0.0**
- Vendor ID: **0x1166**
- Device ID: **0x0103**
- Class name: **Unknown**
- Class ID: **1540**
- IRQ: **255**
- Driver: **\*NULL\***

## Broadcom NetXtreme II BCM5708 1000Base-T: Broadcom Corporation

- Dedicated to **\*NULL\***
- PCI Bus:Device.Function **5: 0.0**
- Vendor ID: **0x14e4**
- Device ID: **0x164c**
- Class name: **Broadcom NetXtreme II BCM5708 1000Base-T**
- Class ID: **512**
- IRQ: **16**
- Driver: **\*NULL\***

## Unknown: Intel Corporation

- Dedicated to **\*NULL\***
- PCI Bus:Device.Function **6: 0.0**
- Vendor ID: **0x8086**
- Device ID: **0x3500**
- Class name: **Unknown**
- Class ID: **1540**
- IRQ: **255**
- Driver: **\*NULL\***

## Unknown: Intel Corporation

- Dedicated to **\*NULL\***
- PCI Bus:Device.Function **6: 0.3**

- Vendor ID: **0x8086**
- Device ID: **0x350c**
- Class name: **Unknown**
- Class ID: **1540**
- IRQ: **255**
- Driver: **\*NULL\***

Unknown: Intel Corporation

- Dedicated to **\*NULL\***
- PCI Bus:Device.Function **7: 0.0**
- Vendor ID: **0x8086**
- Device ID: **0x3510**
- Class name: **Unknown**
- Class ID: **1540**
- IRQ: **255**
- Driver: **\*NULL\***

Unknown: Intel Corporation

- Dedicated to **\*NULL\***
- PCI Bus:Device.Function **7: 1.0**
- Vendor ID: **0x8086**
- Device ID: **0x3514**
- Class name: **Unknown**
- Class ID: **1540**
- IRQ: **255**
- Driver: **\*NULL\***

Unknown: ServerWorks

- Dedicated to **\*NULL\***
- PCI Bus:Device.Function **8: 0.0**
- Vendor ID: **0x1166**
- Device ID: **0x0103**
- Class name: **Unknown**
- Class ID: **1540**
- IRQ: **255**
- Driver: **\*NULL\***

Broadcom NetXtreme II BCM5708 1000Base-T: Broadcom Corporation

- Dedicated to **\*NULL\***
- PCI Bus:Device.Function **9: 0.0**
- Vendor ID: **0x14e4**
- Device ID: **0x164c**
- Class name: **Broadcom NetXtreme II BCM5708 1000Base-T**
- Class ID: **512**
- IRQ: **16**
- Driver: **\*NULL\***

Unknown: ATI Technologies Inc

- Dedicated to **\*NULL\***
- PCI Bus:Device.Function **16: 13.0**
- Vendor ID: **0x1002**
- Device ID: **0x515e**
- Class name: **Unknown**
- Class ID: **768**
- IRQ: **255**
- Driver: **\*NULL\***

## 2.7 Resources

Total Resource Allocations

CPU

- Total number of shares: **10000**

Memory

- Total number of shares: **1000000**

### Service Console Resource Allocations

CPU

- Service console state: **true**
- Minimum amount of processor capacity: **10**
- Maximum amount of processor capacity: **100**
- Total number of shares: **5000**
- CPU hyperthread units are being shared as: **pct**

## 3 Users and Groups

Table 8. Users

Name	UID	Primary Group	Home	Shell	Group Membership
adm	3	adm	/var/adm	/sbin/nologin	adm sys
ajones	501	admins	/home/ajones	/bin/bash	admins users
bin	1	bin	/bin	/sbin/nologin	bin

Name	UID	Primary Group	Home	Shell	Group Membership
					daemon sys
daemon	2	daemon	/sbin	/sbin/nologin	adm bin daemon lp
erichards	502	admins	/home/erichards	/bin/bash	admins users
ftp	14	ftp	/var/ftp	/sbin/nologin	ftp
gopher	13	gopher	/var/gopher	/sbin/nologin	gopher
halt	7	root	/sbin	/sbin/halt	root
labmanager	503	labmanager	/home/labmanager	/bin/bash	labmanager
lgoodwin	505	admins	/home/lgoodwin	/bin/bash	admins users
lp	4	lp	/var/spool/lpd	/sbin/nologin	lp
mail	8	mail	/var/spool/mail	/sbin/nologin	mail
news	9	news	/etc/news		news
nobody	99	nobody	/	/sbin/nologin	nobody
nscd	28	nscd	/	/sbin/nologin	nscd
ntp	38	ntp	/etc/ntp	/sbin/nologin	ntp
operator	11	root	/root	/sbin/nologin	root
pcap	77	pcap	/var/arpwatch	/sbin/nologin	pcap
root	0	root	/root	/bin/bash	adm bin daemon disk root sys wheel
rpc	32	rpc	/	/sbin/nologin	rpc
rpm	37	rpm	/var/lib/rpm	/sbin/nologin	rpm
shutdown	6	root	/sbin	/sbin/shutdown	root
slittle	504	admins	/home/slittle	/bin/bash	admins users
sshd	74	sshd	/var/empty/sshd	/sbin/nologin	sshd

Name	UID	Primary Group	Home	Shell	Group Membership
sync	5	root	/sbin	/bin/sync	root
uucp	10	uucp	/var/spool/uucp	/sbin/nologin	uucp
vcsa	69	vcsa	/dev	/sbin/nologin	vcsa
vimuser	12	vimuser	/sbin	/sbin/nologin	vimuser

Table 9. Groups

Name	GID	Users
root	0	root
bin	1	bin daemon root
wheel	10	root
users	100	ajones erichards lgoodwin slittle
mail	12	mail
news	13	news
uucp	14	uucp
man	15	*NULL*
floppy	19	*NULL*
daemon	2	bin daemon root
vimuser	20	*NULL*
utmp	22	*NULL*
nscd	28	*NULL*
sys	3	adm bin root
gopher	30	*NULL*
rpc	32	*NULL*
rpm	37	*NULL*
ntp	38	*NULL*
adm	4	adm daemon root

Name	GID	Users
dip	40	*NULL*
tty	5	*NULL*
ftp	50	*NULL*
admins	500	ajones erichards lgoodwin slittle
labmanager	503	*NULL*
lock	54	*NULL*
disk	6	root
vcsa	69	*NULL*
lp	7	daemon lp
sshd	74	*NULL*
pcap	77	*NULL*
mem	8	*NULL*
kmem	9	*NULL*
nobody	99	*NULL*