VMware Inventory Report - 192.168.1.200

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# vCenter Summary

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Legend: | 0% - 69% | 70% - 79% | 80% - 89% | 90% - 100% |

## Cluster Summary

| **Cluster Name** | **Host Count** | **HA Enabled** | **DRS Enabled** | **DRS Automation Level** | **VM Count** |
| --- | --- | --- | --- | --- | --- |
| SuperNAP\_Rack1 | 3 | True | False | FullyAutomated | 55 |
| SuperNAP\_Rack2 | 1 | True | False | FullyAutomated | 5 |

## Host Summary

| **Host Name** | **Connection State** | **ESX Version** | **Parent Cluster** | **CPU Used %** | **Memory Used %** | **VM Count** |
| --- | --- | --- | --- | --- | --- | --- |
| 192.168.1.1 | Connected | 5.5.0 | SuperNAP\_Rack1 | 64.04% | 70.67% | 24 |
| 192.168.1.14 | Disconnected | 6.5.0 | SuperNAP\_Rack2 | 0.00% | 0.00% | 5 |
| 192.168.1.2 | Connected | 5.5.0 | SuperNAP\_Rack1 | 78.85% | 69.83% | 13 |
| 192.168.1.7 | Connected | 5.5.0 | SuperNAP\_Rack1 | 69.65% | 68.70% | 18 |

## Datastore Summary

| **Datastore Name** | **Type** | **Total Capacity** | **Free Space** | **Percent Used** |
| --- | --- | --- | --- | --- |
| MSO\_Host4\_Local\_Storage | VMFS | 830.50 GB | 178.94 GB | 78.45% |
| USON\_EXCHANGE | VMFS | 2,047.75 GB | 411.91 GB | 79.88% |
| USON\_RO | VMFS | 2,559.75 GB | 463.05 GB | 81.91% |
| USON\_SERVERS\_01 | VMFS | 2,047.75 GB | 154.25 GB | 92.47% |
| USON\_SERVERS\_02 | VMFS | 2,047.75 GB | 176.17 GB | 91.40% |
| USON\_TS | VMFS | 2,047.75 GB | 707.66 GB | 65.44% |
| USON\_VM\_Replicate | VMFS | 1,023.75 GB | 137.40 GB | 86.58% |

# vCenter Server

## Global Settings

|  |  |
| --- | --- |
| **Name** | 192.168.1.200 |
| **Version** | 6.5.0 |
| **Build** | 9451637 |
| **EMail Sender** |  |
| **SMTP Server** |  |
| **SMTP Server Port** | 25 |

## Historical Statistics

| **Interval Duration** | **Enabled** | **Save For** | **Statistics Level** |
| --- | --- | --- | --- |
| 5 Minutes | True | Past day | 1 |
| 30 Minutes | True | Past week | 1 |
| 2 Hours | True | Past month | 1 |
| 1 Day | True | Past year | 1 |

## Licensing

| **License Name** | **Key Last 5** | **Total Licenses** | **Licenses Used** |
| --- | --- | --- | --- |
| Product Evaluation | \*\*\*\*\*-00000 | 0 |  |
| VMware vCenter Server 6 Essentials | \*\*\*\*\*-85EHM | 1 | 1 |
| VMware vSphere 6 Essentials Plus | \*\*\*\*\*-CJQ7M | 6 | 2 |
| VMware vSphere 5 Essentials Plus | \*\*\*\*\*-CDAM5 | 6 | 2 |
| VMware vSphere 6 Enterprise Plus | \*\*\*\*\*-10M73 | 6 | 0 |
| VMware vSphere 6 Enterprise Plus | \*\*\*\*\*-0WD53 | 4 | 0 |
| VMware vCenter Server 6 Standard | \*\*\*\*\*-38W71 | 1 | 0 |
| VMware vSphere 5 Essentials Plus | \*\*\*\*\*-9NW04 | 6 | 4 |

## vCenter Permissions

| **Entity** | **Principal** | **Role** |
| --- | --- | --- |
| Datacenters | VSPHERE.LOCAL\vpxd-extension-1fcc2a87-12ed-4f94-ada7-929c782aeafc | Admin |
| Datacenters | VSPHERE.LOCAL\vpxd-1fcc2a87-12ed-4f94-ada7-929c782aeafc | Admin |
| Datacenters | VSPHERE.LOCAL\vsphere-webclient-1fcc2a87-12ed-4f94-ada7-929c782aeafc | ReadOnly |
| Datacenters | VSPHERE.LOCAL\Administrator | Admin |
| Datacenters | VSPHERE.LOCAL\Administrators | Admin |

## Active non-Standard vCenter Roles

## vCenter Plugins

| **Plugin** | **Description** |
| --- | --- |
| VMware vCenter Storage Monitoring Service | Storage Monitoring and Reporting |
| vService Manager | The vService Manager manages vService dependencies on virtual machines and vApps, and vServices provided by vCenter extensions |
| VirtualCenter dynamic events and tasks | Extension for declaring dynamic events, tasks and faults from within the VirtualCenter server |
| Performance charts built-in extension | Performance charts built-in extension |
| VMware vSphere Profile-driven Storage Service | Profile-driven Storage Placement and Compliance Management |
| description | High availability solution for vCenter Server Appliance |
| description | Internal extension to declare diagnostic events from VMware Host systems. |
| License Services | Provides various license services |
| vSphere Content Library Service | vSphere Content Library Service |
| vSphere ISO Service | vSphere ISO Service |
| Open Virtualization Format Service | Open Virtualization Format Service |
| vSphere ESX Agent Manager | Manages the life-cycle of agent VIBs and VMs |
| RuleEngine | Rule-Based Deployment |
| VMware vSphere Update Manager Extension | VMware vSphere Update Manager extension |
| vSphere Authentication Proxy | Support joining ESXi server to Active Directory Domain |
| VMware vSAN Health Service |  |

# Clusters

## Cluster: SuperNAP\_Rack1

|  |  |
| --- | --- |
| **Name** | SuperNAP\_Rack1 |
| **HA Enabled?** | True |
| **HA Admission Control Enabled?** | False |
| **HA Failover Level** | 1 |
| **HA Restart Priority** | Medium |
| **HA Isolation Response** | DoNothing |
| **Proactive HA Enabled?** | False |
| **DRS Enabled?** | False |
| **EVC Mode** | intel-sandybridge |

|  |
| --- |
| **Hosts in SuperNAP\_Rack1** |
| 192.168.1.1 |
| 192.168.1.2 |
| 192.168.1.7 |

## Cluster: SuperNAP\_Rack2

|  |  |
| --- | --- |
| **Name** | SuperNAP\_Rack2 |
| **HA Enabled?** | True |
| **HA Admission Control Enabled?** | False |
| **HA Failover Level** | 1 |
| **HA Restart Priority** | Medium |
| **HA Isolation Response** | DoNothing |
| **Proactive HA Enabled?** | False |
| **DRS Enabled?** | False |
| **EVC Mode** | intel-ivybridge |

|  |
| --- |
| **Hosts in SuperNAP\_Rack2** |
| 192.168.1.14 |

# Resource Pools

## Resource Pool: Resources

|  |  |
| --- | --- |
| **Name** | Resources |
| **Parent Pool** | SuperNAP\_Rack1 (Cluster Root) |
| **CPU Shares Level** | Normal |
| **Number of CPU Shares** | 4000 |
| **CPU Reservation** | 77136 MHz |
| **CPU Limit** | 77136 MHz |
| **CPU Limit Expandable** | True |
| **Memory Shares Level** | Normal |
| **Number of Memory Shares** | 163840 |
| **Memory Reservation** | 600 GB |
| **Memory Limit** | 600 GB |
| **Memory Limit Expandable** | True |

VMs in Resources

## Resource Pool: Resources

|  |  |
| --- | --- |
| **Name** | Resources |
| **Parent Pool** | SuperNAP\_Rack2 (Cluster Root) |
| **CPU Shares Level** | Normal |
| **Number of CPU Shares** | 4000 |
| **CPU Reservation** | 0 MHz |
| **CPU Limit** | 0 MHz |
| **CPU Limit Expandable** | True |
| **Memory Shares Level** | Normal |
| **Number of Memory Shares** | 163840 |
| **Memory Reservation** | 0 GB |
| **Memory Limit** | 0 GB |
| **Memory Limit Expandable** | True |

|  |
| --- |
| **VMs in Resources** |
| MSO2016Template |
| MSOGSS01 |
| MSOTS11 |
| MSOVPNRDS01 |
| Ubuntux64 |

# Hosts

## Host: 192.168.1.1

|  |  |
| --- | --- |
| **Name** | 192.168.1.1 |
| **ESXi Version** | 5.5.0 |
| **ESXi Build** | 2068190 |
| **Power State** | PoweredOn |
| **Connection State** | Connected |
| **Host Status** | Clustered Host |
| **Parent Object** | SuperNAP\_Rack1 |
| **Manufacturer** | HP |
| **Model** | ProLiant DL380p Gen8 |
| **CPU Type** | Intel(R) Xeon(R) CPU E5-2640 0 @ 2.50GHz |
| **Maximum EVC Mode** | intel-sandybridge |
| **CPU Core Count** | 12 |
| **Hyperthreading** | Active |
| **CPU Power Policy** | dynamic |
| **Total Memory** | 208 GB |
| **SSH Service Policy** | off |
| **SSH Service Status** | Stopped |
| **Scratch Log location** | [] /scratch/log |
| **Scratch Log remote host** |  |
| **NTP Service Policy** | automatic |
| **NTP Service Status** | Running |
| **NFS Max Queue Depth** | 4294967295 |
| **NFS Max Volumes** | 8 |
| **TCP IP Heap Size** | 0 |
| **TCP IP Heap Max** | 256 |
| **Software iSCSI Service** | Enabled |
| **NTP Servers** | 192.168.1.4 |

Block Storage

| **Model** | **Vendor** | **Capacity** | **Runtime Name** | **MultiPath** | **Identifier** |
| --- | --- | --- | --- | --- | --- |
| VV | 3PARdata | 2,048.00 GB | vmhba2:C0:T0:L4 | MostRecentlyUsed | naa.60002ac00000... |
| VV | 3PARdata | 2,048.00 GB | vmhba2:C0:T0:L5 | MostRecentlyUsed | naa.60002ac00000... |
| LOGICAL VOLUME | HP | 136.70 GB | vmhba0:C0:T0:L1 | Fixed | naa.600508b1001c... |
| VV | 3PARdata | 2,560.00 GB | vmhba2:C0:T0:L2 | MostRecentlyUsed | naa.60002ac00000... |
| VV | 3PARdata | 1,024.00 GB | vmhba2:C0:T0:L0 | RoundRobin | naa.60002ac00000... |
| VV | 3PARdata | 2,048.00 GB | vmhba2:C0:T0:L3 | MostRecentlyUsed | naa.60002ac00000... |
| VV | 3PARdata | 2,048.00 GB | vmhba2:C0:T0:L1 | MostRecentlyUsed | naa.60002ac00000... |

## Host: 192.168.1.14

|  |  |
| --- | --- |
| **Name** | 192.168.1.14 |
| **ESXi Version** | 6.5.0 |
| **ESXi Build** | 10390116 |
| **Power State** | Unknown |
| **Connection State** | Disconnected |
| **Host Status** | Clustered Host |
| **Parent Object** | SuperNAP\_Rack2 |
| **Manufacturer** | HP |
| **Model** | ProLiant DL380 Gen9 |
| **CPU Type** | Intel(R) Xeon(R) CPU E5-2650 v4 @ 2.20GHz |
| **Maximum EVC Mode** | intel-broadwell |
| **CPU Core Count** | 24 |
| **Hyperthreading** | Disabled |
| **CPU Power Policy** | dynamic |
| **Total Memory** | 256 GB |

## Host: 192.168.1.2

|  |  |
| --- | --- |
| **Name** | 192.168.1.2 |
| **ESXi Version** | 5.5.0 |
| **ESXi Build** | 2068190 |
| **Power State** | PoweredOn |
| **Connection State** | Connected |
| **Host Status** | Clustered Host |
| **Parent Object** | SuperNAP\_Rack1 |
| **Manufacturer** | HP |
| **Model** | ProLiant DL380p Gen8 |
| **CPU Type** | Intel(R) Xeon(R) CPU E5-2640 0 @ 2.50GHz |
| **Maximum EVC Mode** | intel-sandybridge |
| **CPU Core Count** | 12 |
| **Hyperthreading** | Active |
| **CPU Power Policy** | dynamic |
| **Total Memory** | 208 GB |
| **SSH Service Policy** | off |
| **SSH Service Status** | Stopped |
| **Scratch Log location** | [] /scratch/log |
| **Scratch Log remote host** |  |
| **NTP Service Policy** | off |
| **NTP Service Status** | Stopped |
| **NFS Max Queue Depth** | 4294967295 |
| **NFS Max Volumes** | 8 |
| **TCP IP Heap Size** | 0 |
| **TCP IP Heap Max** | 256 |
| **Software iSCSI Service** | Enabled |

Block Storage

| **Model** | **Vendor** | **Capacity** | **Runtime Name** | **MultiPath** | **Identifier** |
| --- | --- | --- | --- | --- | --- |
| VV | 3PARdata | 2,048.00 GB | vmhba2:C0:T0:L4 | MostRecentlyUsed | naa.60002ac00000... |
| VV | 3PARdata | 2,048.00 GB | vmhba2:C0:T0:L5 | MostRecentlyUsed | naa.60002ac00000... |
| LOGICAL VOLUME | HP | 136.70 GB | vmhba0:C0:T0:L1 | Fixed | naa.600508b1001c... |
| VV | 3PARdata | 2,560.00 GB | vmhba2:C0:T0:L2 | MostRecentlyUsed | naa.60002ac00000... |
| VV | 3PARdata | 1,024.00 GB | vmhba2:C0:T0:L0 | MostRecentlyUsed | naa.60002ac00000... |
| VV | 3PARdata | 2,048.00 GB | vmhba2:C0:T0:L3 | MostRecentlyUsed | naa.60002ac00000... |
| VV | 3PARdata | 2,048.00 GB | vmhba2:C0:T0:L1 | MostRecentlyUsed | naa.60002ac00000... |

## 

## Host: 192.168.1.7

|  |  |
| --- | --- |
| **Name** | 192.168.1.7 |
| **ESXi Version** | 5.5.0 |
| **ESXi Build** | 2068190 |
| **Power State** | PoweredOn |
| **Connection State** | Connected |
| **Host Status** | Clustered Host |
| **Parent Object** | SuperNAP\_Rack1 |
| **Manufacturer** | HP |
| **Model** | ProLiant DL380p Gen8 |
| **CPU Type** | Intel(R) Xeon(R) CPU E5-2640 0 @ 2.50GHz |
| **Maximum EVC Mode** | intel-sandybridge |
| **CPU Core Count** | 12 |
| **Hyperthreading** | Active |
| **CPU Power Policy** | dynamic |
| **Total Memory** | 208 GB |
| **SSH Service Policy** | off |
| **SSH Service Status** | Stopped |
| **Scratch Log location** | [] /scratch/log |
| **Scratch Log remote host** |  |
| **NTP Service Policy** | on |
| **NTP Service Status** | Running |
| **NFS Max Queue Depth** | 4294967295 |
| **NFS Max Volumes** | 8 |
| **TCP IP Heap Size** | 0 |
| **TCP IP Heap Max** | 256 |
| **Software iSCSI Service** | Enabled |
| **NTP Servers** | 192.168.1.4 |

Block Storage

| **Model** | **Vendor** | **Capacity** | **Runtime Name** | **MultiPath** | **Identifier** |
| --- | --- | --- | --- | --- | --- |
| VV | 3PARdata | 2,048.00 GB | vmhba2:C0:T0:L4 | MostRecentlyUsed | naa.60002ac00000... |
| VV | 3PARdata | 2,048.00 GB | vmhba2:C0:T0:L5 | MostRecentlyUsed | naa.60002ac00000... |
| VV | 3PARdata | 2,560.00 GB | vmhba2:C0:T0:L2 | MostRecentlyUsed | naa.60002ac00000... |
| VV | 3PARdata | 1,024.00 GB | vmhba2:C0:T0:L0 | MostRecentlyUsed | naa.60002ac00000... |
| VV | 3PARdata | 2,048.00 GB | vmhba2:C0:T0:L3 | MostRecentlyUsed | naa.60002ac00000... |
| LOGICAL VOLUME | HP | 136.70 GB | vmhba0:C0:T0:L1 | Fixed | naa.600508b1001c... |
| VV | 3PARdata | 2,048.00 GB | vmhba2:C0:T0:L1 | MostRecentlyUsed | naa.60002ac00000... |