Inventory Report for the XenServer Pool: Infrastructure Pool

Table of Contents

[Infrastructure Pool Pool 4](#_Toc139449391)

[General 4](#_Toc139449392)

[Custom Fields 4](#_Toc139449393)

[Email Options 4](#_Toc139449394)

[Power On 4](#_Toc139449395)

[Live Patching 4](#_Toc139449396)

[Network Options 5](#_Toc139449397)

[Clustering 5](#_Toc139449398)

[Updates 5](#_Toc139449399)

[Management Interfaces 5](#_Toc139449400)

[Hosts 7](#_Toc139449401)

[Host: XenServer1 7](#_Toc139449402)

[Custom Fields 7](#_Toc139449403)

[Power On 7](#_Toc139449404)

[GPU 7](#_Toc139449405)

[Host: XenServer2 7](#_Toc139449406)

[Custom Fields 8](#_Toc139449407)

[Power On 8](#_Toc139449408)

[GPU 8](#_Toc139449409)

[Host: XenServer3 8](#_Toc139449410)

[Custom Fields 8](#_Toc139449411)

[Power On 8](#_Toc139449412)

[GPU 8](#_Toc139449413)

[Host: XenServer4 9](#_Toc139449414)

[Custom Fields 9](#_Toc139449415)

[Power On 9](#_Toc139449416)

[GPU 9](#_Toc139449417)

[Virtual Machines 10](#_Toc139449418)

[VM: LabAZRRAS (212) 10](#_Toc139449419)

[GPU 10](#_Toc139449420)

[Custom Fields 10](#_Toc139449421)

[VM: LabCA (203) 10](#_Toc139449422)

[GPU 10](#_Toc139449423)

[Custom Fields 10](#_Toc139449424)

[VM: LabCCConn (211) 10](#_Toc139449425)

[GPU 10](#_Toc139449426)

[Custom Fields 10](#_Toc139449427)

[VM: LabDC1 (201) 11](#_Toc139449428)

[GPU 11](#_Toc139449429)

[Custom Fields 11](#_Toc139449430)

[VM: LabDC2 (202) 11](#_Toc139449431)

[GPU 11](#_Toc139449432)

[Custom Fields 11](#_Toc139449433)

[VM: LabFS (204) 11](#_Toc139449434)

[GPU 11](#_Toc139449435)

[Custom Fields 12](#_Toc139449436)

[VM: LabMgmtPC (200) 12](#_Toc139449437)

[GPU 12](#_Toc139449438)

[Custom Fields 12](#_Toc139449439)

[VM: LabSQL (205) 12](#_Toc139449440)

[GPU 12](#_Toc139449441)

[Custom Fields 12](#_Toc139449442)

# Infrastructure Pool Pool

## General

|  |  |
| --- | --- |
| **Pool name** | Infrastructure Pool |
| **Description** | Microsoft Infrastructure Servers for Webster's Lab |
| **Tags** | <None> |
| **Pool License** | Citrix Hypervisor Premium Per-Socket |
| **Number of Sockets** | 4 |
| **XenServer Version** | 8.2 CU1 |
| **UUID** | 64a2812c-711a-98f0-c4e7-5e679a58b667 |

## Custom Fields

|  |  |
| --- | --- |
| **CustomField-TextWithText** | Sample custom field text |
| **CustomField-DateTimeEnabled** | Monday, July 3, 2023 3:54:52 AM |

## Email Options

|  |  |
| --- | --- |
| **Delivery address** |  |
| **Email address** | webster@carlwebster.com |
| **SMTP server** | smtp.office365.com Port: 587 |
| **Mail language** | English (United States) |

## Power On

|  |  |
| --- | --- |
| **Server** | XenServer1 |
| **Power On mode** | Dell Remote Access Controller (DRAC) |
| **Configuration options** |  |
| **IP address** | 192.168.1.248 |
| **Username** | drac |
|  |  |
| **Server** | XenServer2 |
| **Power On mode** | Wake-on-LAN (WoL) |
|  |  |
| **Server** | XenServer3 |
| **Power On mode** | Custom power-on script /etc/xapi.d/plugins/SomeScript |
| **Configuration options** |  |
| **Key: somekey** | Value: somevalue |
| **Key: second** | Value: second |
| **Key: key** | Value: value |
|  |  |
| **Server** | XenServer4 |
| **Power On mode** | Disabled |
|  |  |

## Live Patching

Live patching is Enabled

## Network Options

IGMP snooping is Disabled

## Clustering

Clustering is Disabled

## Updates

| **Fully applied** |
| --- |
| CH82ECU1 (version 1.0) |
| XS82ECU1001 (version 1.0) |
| XS82ECU1002 (version 1.0) |
| XS82ECU1003 (version 1.0) |
| XS82ECU1004 (version 1.0) |
| XS82ECU1006 (version 1.0) |
| XS82ECU1007 (version 1.0) |
| XS82ECU1008 (version 1.0) |
| XS82ECU1009 (version 1.0) |
| XS82ECU1010 (version 1.0) |
| XS82ECU1011 (version 1.0) |
| XS82ECU1012 (version 1.0) |
| XS82ECU1013 (version 1.0) |
| XS82ECU1014 (version 1.0) |
| XS82ECU1015 (version 1.0) |
| XS82ECU1016 (version 1.0) |
| XS82ECU1017 (version 1.0) |
| XS82ECU1018 (version 1.0) |
| XS82ECU1019 (version 1.0) |
| XS82ECU1020 (version 1.0) |
| XS82ECU1021 (version 1.0) |
| XS82ECU1022 (version 1.0) |
| XS82ECU1023 (version 1.0) |
| XS82ECU1024 (version 1.0) |
| XS82ECU1026 (version 1.0) |
| XS82ECU1027 (version 1.0) |
| XS82ECU1028 (version 1.0) |
| XS82ECU1029 (version 1.0) |
| XS82ECU1030 (version 1.0) |
| XS82ECU1031 (version 1.0) |
| XS82ECU1032 (version 1.0) |
| XS82ECU1034 (version 1.0) |

## Management Interfaces

|  |  |
| --- | --- |
| DNS hostname on XenServer1: | xenserver1 |
| Management interface on XenServer1: | 192.168.1.80 |
| DNS hostname on XenServer2: | xenserver2 |
| Management interface on XenServer2: | 192.168.1.82 |
| DNS hostname on XenServer3: | xenserver3 |
| Management interface on XenServer3: | 192.168.1.84 |
| DNS hostname on XenServer4: | xenserver4 |
| Management interface on XenServer4: | 192.168.1.86 |

# Hosts

## Host: XenServer1

|  |  |
| --- | --- |
| **Name** | XenServer1 |
| **Description** | Webster's Lab install of Citrix Hypervisor |
| **Tags** | DCTag |
| **Folder** | /Lab Hosts |
| **Pool master** | Yes |
| **Enabled** | True |
| **iSCSI IQN** | iqn.2023-05.com.example:7658c9a8 |
| **Log destination** | Local |
| **Server uptime** | 32 days, 6 hours, 7 minutes |
| **Toolstack uptime** | 32 days, 6 hours, 7 minutes |
| **Domain** | LabADDomain.com |
| **UUID** | 37fa014a-5123-427a-bef2-a2d02b6e861b |

### Custom Fields

|  |  |
| --- | --- |
| **CustomField-TextWithNoText** | Test filed 1 |
| **CustomField-DateTimeNotEnabled** | Monday, July 3, 2023 2:52:20 PM |

### Power On

|  |  |
| --- | --- |
| **Server** | XenServer1 |
| **Power On mode** | Dell Remote Access Controller (DRAC) |
| **Configuration options** |  |
| **IP address** | 192.168.1.248 |
| **Username** | drac |

### GPU

|  |  |
| --- | --- |
| **Number of GPU's Installed** | 1 |
| **Name** | Group of ASPEED Technology, Inc. ASPEED Graphics Family GPUs |
| **vGPU allocation** | Maximum density (depth\_first) |
| **Primary host display adapter** | True |
| **vGPU Pofiles** | none |

## Host: XenServer2

|  |  |
| --- | --- |
| **Name** | XenServer2 |
| **Description** | Default install |
| **Tags** | <None> |
| **Pool master** | No |
| **Enabled** | True |
| **iSCSI IQN** | iqn.2023-05.com.example:4658be59 |
| **Log destination** | Local |
| **Server uptime** | 3 days, 4 hours, 55 minutes |
| **Toolstack uptime** | 3 days, 4 hours, 55 minutes |
| **Domain** | LabADDomain.com |
| **UUID** | 5c0b57d5-0b1a-4892-9824-a152541ae5c4 |

### Custom Fields

There are no Custom Fields for Host XenServer2

### Power On

|  |  |
| --- | --- |
| **Server** | XenServer2 |
| **Power On mode** | Wake-on-LAN (WoL) |

### GPU

|  |  |
| --- | --- |
| **Number of GPU's Installed** | 1 |
| **Name** | Group of ASPEED Technology, Inc. ASPEED Graphics Family GPUs |
| **vGPU allocation** | Maximum density (depth\_first) |
| **Primary host display adapter** | True |
| **vGPU Pofiles** | none |

## Host: XenServer3

|  |  |
| --- | --- |
| **Name** | XenServer3 |
| **Description** | Default install |
| **Tags** | DCTag |
| **Folder** | /Lab Hosts |
| **Pool master** | No |
| **Enabled** | True |
| **iSCSI IQN** | iqn.2023-05.com.example:dfd966cd |
| **Log destination** | Local |
| **Server uptime** | 32 days, 5 hours, 55 minutes |
| **Toolstack uptime** | 32 days, 5 hours, 55 minutes |
| **Domain** | LabADDomain.com |
| **UUID** | 2e756c09-99df-4cf9-bf2d-b6e2cb2f5def |

### Custom Fields

There are no Custom Fields for Host XenServer3

### Power On

|  |  |
| --- | --- |
| **Server** | XenServer3 |
| **Power On mode** | Custom power-on script /etc/xapi.d/plugins/SomeScript |
| **Configuration options** |  |
| **Key: somekey** | Value: somevalue |
| **Key: second** | Value: second |
| **Key: key** | Value: value |

### GPU

|  |  |
| --- | --- |
| **Number of GPU's Installed** | 1 |
| **Name** | Group of ASPEED Technology, Inc. ASPEED Graphics Family GPUs |
| **vGPU allocation** | Maximum density (depth\_first) |
| **Primary host display adapter** | True |
| **vGPU Pofiles** | none |

## Host: XenServer4

|  |  |
| --- | --- |
| **Name** | XenServer4 |
| **Description** | Default install |
| **Tags** | <None> |
| **Pool master** | No |
| **Enabled** | True |
| **iSCSI IQN** | iqn.2023-05.com.example:fde7ac85 |
| **Log destination** | Local |
| **Server uptime** | 10 days, 4 hours, 8 minutes |
| **Toolstack uptime** | 10 days, 4 hours, 8 minutes |
| **Domain** | LabADDomain.com |
| **UUID** | ace38c91-42ca-4b87-9045-51833b20d1c9 |

### Custom Fields

There are no Custom Fields for Host XenServer4

### Power On

|  |  |
| --- | --- |
| **Server** | XenServer4 |
| **Power On mode** | Disabled |

### GPU

|  |  |
| --- | --- |
| **Number of GPU's Installed** | 1 |
| **Name** | Group of ASPEED Technology, Inc. ASPEED Graphics Family GPUs |
| **vGPU allocation** | Maximum density (depth\_first) |
| **Primary host display adapter** | True |
| **vGPU Pofiles** | none |

# Virtual Machines

## VM: LabAZRRAS (212)

|  |  |
| --- | --- |
| **VM name** | LabAZRRAS (212) |
| **Xen host name** | XenServer1 |
| **VM Operating System** | Microsoft Windows Server 2022 Standard |
| **Number of vCPUs** | 4 (2 sockets with 2 cores each) |
| **Memory** | 8 GB |
| **Boot order** | [1] Disk, [2] DVD-drive |
| **Boot mode** | UEFI |
| **Secure boot** | False |

### GPU

There are no GPU's configured for VM LabAZRRAS (212)

### Custom Fields

There are no Custom Fields for VM LabAZRRAS (212)

## VM: LabCA (203)

|  |  |
| --- | --- |
| **VM name** | LabCA (203) |
| **Xen host name** | XenServer2 |
| **VM Operating System** | Microsoft Windows Server 2019 Standard |
| **Number of vCPUs** | 4 (4 sockets with 1 core each) |
| **Memory** | 8 GB |
| **Boot order** | [1] Disk, [2] DVD-drive |
| **Boot mode** | UEFI |
| **Secure boot** | False |

### GPU

There are no GPU's configured for VM LabCA (203)

### Custom Fields

There are no Custom Fields for VM LabCA (203)

## VM: LabCCConn (211)

|  |  |
| --- | --- |
| **VM name** | LabCCConn (211) |
| **Xen host name** | XenServer2 |
| **VM Operating System** | Microsoft Windows Server 2019 Standard |
| **Number of vCPUs** | 4 (4 sockets with 1 core each) |
| **Memory** | 16 GB |
| **Boot order** | [1] Disk, [2] DVD-drive |
| **Boot mode** | UEFI |
| **Secure boot** | False |

### GPU

There are no GPU's configured for VM LabCCConn (211)

### Custom Fields

There are no Custom Fields for VM LabCCConn (211)

## VM: LabDC1 (201)

|  |  |
| --- | --- |
| **VM name** | LabDC1 (201) |
| **Xen host name** | XenServer1 |
| **VM Operating System** | Microsoft Windows Server 2022 Standard |
| **Number of vCPUs** | 4 (2 sockets with 2 cores each) |
| **Memory** | 8 GB |
| **Boot order** | [1] Disk, [2] DVD-drive |
| **Boot mode** | UEFI |
| **Secure boot** | False |

### GPU

There are no GPU's configured for VM LabDC1 (201)

### Custom Fields

|  |  |
| --- | --- |
| **CustomField-TextWithNoText** | Text field 1 for VM |
| **CustomField-TextWithText** | Text field 2 for VM |
| **CustomField-DateTimeNotEnabled** | Saturday, July 1, 2023 9:00:00 AM |
| **CustomField-DateTimeEnabled** | Sunday, July 2, 2023 11:11:11 PM |

## VM: LabDC2 (202)

|  |  |
| --- | --- |
| **VM name** | LabDC2 (202) |
| **Xen host name** | XenServer3 |
| **VM Operating System** | Microsoft Windows Server 2022 Standard |
| **Number of vCPUs** | 4 (2 sockets with 2 cores each) |
| **Memory** | 8 GB |
| **Boot order** | [1] Disk, [2] DVD-drive |
| **Boot mode** | UEFI |
| **Secure boot** | False |

### GPU

There are no GPU's configured for VM LabDC2 (202)

### Custom Fields

There are no Custom Fields for VM LabDC2 (202)

## VM: LabFS (204)

|  |  |
| --- | --- |
| **VM name** | LabFS (204) |
| **Xen host name** | XenServer4 |
| **VM Operating System** | Microsoft Windows Server 2022 Standard |
| **Number of vCPUs** | 4 (4 sockets with 1 core each) |
| **Memory** | 8 GB |
| **Boot order** | [1] Disk, [2] DVD-drive |
| **Boot mode** | UEFI |
| **Secure boot** | False |

### GPU

There are no GPU's configured for VM LabFS (204)

### Custom Fields

There are no Custom Fields for VM LabFS (204)

## VM: LabMgmtPC (200)

|  |  |
| --- | --- |
| **VM name** | LabMgmtPC (200) |
| **Xen host name** | XenServer3 |
| **VM Operating System** | Microsoft Windows 10 Enterprise |
| **Number of vCPUs** | 4 (1 socket with 4 cores) |
| **Memory** | 12 GB |
| **Boot order** | [1] Disk, [2] DVD-drive |
| **Boot mode** | UEFI |
| **Secure boot** | False |

### GPU

There are no GPU's configured for VM LabMgmtPC (200)

### Custom Fields

There are no Custom Fields for VM LabMgmtPC (200)

## VM: LabSQL (205)

|  |  |
| --- | --- |
| **VM name** | LabSQL (205) |
| **Xen host name** | XenServer4 |
| **VM Operating System** | Microsoft Windows Server 2019 Standard |
| **Number of vCPUs** | 4 (4 sockets with 1 core each) |
| **Memory** | 8 GB |
| **Boot order** | [1] Disk, [2] DVD-drive |
| **Boot mode** | UEFI |
| **Secure boot** | False |

### GPU

There are no GPU's configured for VM LabSQL (205)

### Custom Fields

There are no Custom Fields for VM LabSQL (205)