

p2											
TILE_4_Ratios	WVAuctionVM	WVAuctionK8S	DVDStoreA	DVDStoreB	DVDStoreC	NoSQLBenchA	NoSQLBenchB	NoSQLBenchC	SocialNetwork	Standby	Geo.Mean
p0											
p1											
p2											
TILE_4_QoS	WVAuctionVM%	WVAuctionK8S%	DVDStoreA	DVDStoreB	DVDStoreC	NoSQLBenchA	NoSQLBenchB	NoSQLBenchC			
p0											
p1											
p2											
p0_score:	NC										
p1_score:	NC										
p2_score:	NC										

Infrastructure_Operations_Scores:	vMotion	SVMotion	XVMotion	Deploy
Completed_Ops_PerHour	NC	NC	NC	NC
Avg_Seconds_To_Complete	NC	NC	NC	NC
Failures	NC	NC	NC	NC
Ratio	NC	NC	NC	NC
Number_Of_Threads	NC	NC	NC	NC
Summary	Run_Is_Compliant		Median_Phase(p1)	
Unreviewed_VMmark4_Applications_Score	NC			
Unreviewed_VMmark4_Infrastructure_Score	NC			
Unreviewed_VMmark4_Score	NC			

Configuration

Virtualization Software	
Hypervisor Vendor, Product, Version, and Build / Availability Date (MM-DD-YYYY)	VMware ESXi 8.0 Update 3, Build 24022510 / 06-25-2024
Server Management Software Vendor, Product, Version, and Build / Availability Date (MM-DD-YYYY)	VMware vCenter Server 8.0 Update 3, Build 24022515 / 06-25-2024
Supplemental Software	None
Servers	
Number of Servers in System Under Test	

(all subsequent fields in this section are per Server)	2
Server Manufacturer and Model	Dell PowerEdge R6725
Processor Vendor and Model	AMD EPYC 9655
Processor Speed (GHz) / Turbo Boost Speed (GHz)	2.6 GHz / 4.5 GHz
Total Sockets/Total Cores/Total Threads	2 Sockets / 192 Cores / 384 Threads
NUMA Nodes	2
BIOS Version	0.2.4 [X-REV]

Memory Size (in GB, Number of DIMMs)	Physical Memory (BIOS): 1536 GB Physical Memory (ESXi): 1536 GB Number of DIMMs: 24
--------------------------------------	---

Memory Type and Speed	Location	Size	Speed	Max Speed	Rank	Type	Detail
	A1	64 GB	6000 MT/s	6400 MT/s	2	DDR5	Synchronous, Registered
	A2	64 GB	6000 MT/s	6400 MT/s	2	DDR5	Synchronous, Registered
	A3	64 GB	6000 MT/s	6400 MT/s	2	DDR5	Synchronous, Registered
	A4	64 GB	6000 MT/s	6400 MT/s	2	DDR5	Synchronous, Registered
	A5	64 GB	6000 MT/s	6400 MT/s	2	DDR5	Synchronous, Registered
	A6	64 GB	6000 MT/s	6400 MT/s	2	DDR5	Synchronous, Registered
	A7	64 GB	6000 MT/s	6400 MT/s	2	DDR5	Synchronous, Registered
	A8	64 GB	6000 MT/s	6400 MT/s	2	DDR5	Synchronous, Registered
	A9	64 GB	6000 MT/s	6400 MT/s	2	DDR5	Synchronous, Registered
	A10	64 GB	6000 MT/s	6400 MT/s	2	DDR5	Synchronous, Registered
	A11	64 GB	6000 MT/s	6400 MT/s	2	DDR5	Synchronous, Registered
	A12	64 GB	6000 MT/s	6400 MT/s	2	DDR5	Synchronous, Registered
	B1	64 GB	6000 MT/s	6400 MT/s	2	DDR5	Synchronous, Registered
	B2	64 GB	6000 MT/s	6400 MT/s	2	DDR5	Synchronous, Registered
	B3	64 GB	6000 MT/s	6400 MT/s	2	DDR5	Synchronous, Registered
	B4	64 GB	6000 MT/s	6400 MT/s	2	DDR5	Synchronous, Registered
	B5	64 GB	6000 MT/s	6400 MT/s	2	DDR5	Synchronous, Registered
	B6	64 GB	6000 MT/s	6400 MT/s	2	DDR5	Synchronous, Registered
	B7	64 GB	6000 MT/s	6400 MT/s	2	DDR5	Synchronous, Registered
	B8	64 GB	6000 MT/s	6400 MT/s	2	DDR5	Synchronous, Registered
	B9	64 GB	6000 MT/s	6400 MT/s	2	DDR5	Synchronous, Registered
	B10	64 GB	6000 MT/s	6400 MT/s	2	DDR5	Synchronous, Registered
	B11	64 GB	6000 MT/s	6400 MT/s	2	DDR5	Synchronous, Registered

	B12 64 GB 6000 MT/s 6400 MT/s 2 DDR5 Synchronous, Registered
Number of SAS Devices	0
SAS Device Vendors and Models	None
Number of Virtual Host Bus Adapters	0
Virtual Host Bus Adapter Vendors and Models	None
Power Supply Quantity, Name/Part Number, Wattage, Firmware, and Type (Voltage, AC/DC)	2, Dell Technologies, 1PKMH, 1500W, 1308, 230V, AC
Cooling Type (Air Cooling, Closed Loop Cooling, Direct Liquid Cooling, or Other)	Air Cooling
Other Hardware	None
Other Software	None
BIOS Availability Date (MM-DD-YYYY)	11-19-2024
Hardware Availability Date (MM-DD-YYYY)	11-19-2024
Software Availability Date (MM-DD-YYYY)	06-25-2024

Network

Number of Virtual Network Controllers	4																																			
Virtual Network Controllers, Speeds, MTUs, Firmware, Drivers, Vendors, and Models	<table border="1"> <thead> <tr> <th>Device</th> <th>Speed</th> <th>Duplex</th> <th>MTU</th> <th>Firmware</th> <th>Driver</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>vmnic0</td> <td>25 Gbps</td> <td>Full</td> <td>9000</td> <td>229.2.62.0 /pkg 22.92.07.50</td> <td>bnxtnet</td> <td>Broadcom NetXtreme E-Series Quad-port 25Gb OCP 3.0 Ethernet Adapter</td> </tr> <tr> <td>vmnic1</td> <td>25 Gbps</td> <td>Full</td> <td>9000</td> <td>229.2.62.0 /pkg 22.92.07.50</td> <td>bnxtnet</td> <td>Broadcom NetXtreme E-Series Quad-port 25Gb OCP 3.0 Ethernet Adapter</td> </tr> <tr> <td>vmnic2</td> <td>25 Gbps</td> <td>Full</td> <td>9000</td> <td>229.2.62.0 /pkg 22.92.07.50</td> <td>bnxtnet</td> <td>Broadcom NetXtreme E-Series Quad-port 25Gb OCP 3.0 Ethernet Adapter</td> </tr> <tr> <td>vmnic3</td> <td>25 Gbps</td> <td>Full</td> <td>9000</td> <td>229.2.62.0 /pkg 22.92.07.50</td> <td>bnxtnet</td> <td>Broadcom NetXtreme E-Series Quad-port 25Gb OCP 3.0 Ethernet Adapter</td> </tr> </tbody> </table>	Device	Speed	Duplex	MTU	Firmware	Driver	Description	vmnic0	25 Gbps	Full	9000	229.2.62.0 /pkg 22.92.07.50	bnxtnet	Broadcom NetXtreme E-Series Quad-port 25Gb OCP 3.0 Ethernet Adapter	vmnic1	25 Gbps	Full	9000	229.2.62.0 /pkg 22.92.07.50	bnxtnet	Broadcom NetXtreme E-Series Quad-port 25Gb OCP 3.0 Ethernet Adapter	vmnic2	25 Gbps	Full	9000	229.2.62.0 /pkg 22.92.07.50	bnxtnet	Broadcom NetXtreme E-Series Quad-port 25Gb OCP 3.0 Ethernet Adapter	vmnic3	25 Gbps	Full	9000	229.2.62.0 /pkg 22.92.07.50	bnxtnet	Broadcom NetXtreme E-Series Quad-port 25Gb OCP 3.0 Ethernet Adapter
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Number of Virtual Switches	3																																				
Virtual Switches, Ports, Port Groups, MTUs, and Uplinks	<table border="1"> <thead> <tr> <th>Switch</th> <th>Ports</th> <th>Configured Ports</th> <th>MTU</th> <th>Uplinks</th> </tr> </thead> <tbody> <tr> <td>vSwitch0</td> <td>9216</td> <td>128</td> <td>9000</td> <td>vmnic0, vmnic3</td> </tr> <tr> <td>vSwitch1</td> <td>9216</td> <td>128</td> <td>9000</td> <td>vmnic1</td> </tr> <tr> <td>vSwitch2</td> <td>9216</td> <td>128</td> <td>9000</td> <td>vmnic2</td> </tr> </tbody> </table> <table border="1"> <thead> <tr> <th>Switch</th> <th>Port Group</th> <th>VLAN ID</th> <th>Uplinks</th> </tr> </thead> <tbody> <tr> <td>vSwitch0</td> <td>Management Network</td> <td>0</td> <td>vmnic0, vmnic3</td> </tr> <tr> <td>vSwitch0</td> <td>VMNetwork</td> <td>0</td> <td>vmnic0, vmnic3</td> </tr> <tr> <td>vSwitch0</td> <td>VMNetwork2</td> <td>0</td> <td>vmnic0, vmnic3</td> </tr> </tbody> </table>	Switch	Ports	Configured Ports	MTU	Uplinks	vSwitch0	9216	128	9000	vmnic0, vmnic3	vSwitch1	9216	128	9000	vmnic1	vSwitch2	9216	128	9000	vmnic2	Switch	Port Group	VLAN ID	Uplinks	vSwitch0	Management Network	0	vmnic0, vmnic3	vSwitch0	VMNetwork	0	vmnic0, vmnic3	vSwitch0	VMNetwork2	0	vmnic0, vmnic3
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vSwitch0	VMNetwork2	0	vmnic0, vmnic3																																		

	vSwitch1	vMotion	0	vmnic1
	vSwitch2	SAN	0	vmnic2

VMkernel Network Adapters, Port Groups, MTUs, TCP/IP Stacks, and Services	Device	Port Group/DVPort	MTU	TCP/IP Stack	Services
	vmk0	Management Network	1500	Default	Management
	vmk1	vMotion	9000	Default	vMotion
	vmk2	SAN	9000	Default	NVMeTCP

Physical Switch Vendors, Models, and Speeds
Dell PowerSwitch Z9432F-ON 100Gb

Primary Storage

Storage Category
NVMe over TCP

Datastores		Type	Size	Storage Device
Deploy		VMFS-6	2.2 TB	NVMe TCP Disk
OSDATA-61d13e49-8ff8d5b8-8f82-043201373ae0		VMFSOS	128.6 GB	Local NVMe Disk
Tiles_Datastore		VMFS-6	17.6 TB	NVMe TCP Disk
svmotion		VMFS-6	1.1 TB	NVMe TCP Disk
xvmotion		VMFS-6	1.1 TB	NVMe TCP Disk

Number of Storage Devices
5

Storage Device	Size	Type	Vendor	Model	Revision	Path Selection Policy	Path Selection Policy Config	# Working Paths
NVMe TCP Disk	1.1 TB	Direct-Access	NVMe	dellemc-powerstore	3.5.0.1	LB-IOPS	iops=1	1
NVMe TCP Disk	1.1 TB	Direct-Access	NVMe	dellemc-powerstore	3.5.0.1	LB-IOPS	iops=1	1
NVMe TCP Disk	2.2 TB	Direct-Access	NVMe	dellemc-powerstore	3.5.0.1	LB-IOPS	iops=1	1
Local NVMe Disk (Boot Device)	3.8 TB	Direct-Access	NVMe	Dell NVMe PM1743 RI E3.S 3.84TB	1.1.0	FIXED	preferred=none	1
NVMe TCP Disk	17.6 TB	Direct-Access	NVMe	dellemc-powerstore	3.5.0.1	LB-IOPS	iops=1	1

How Datastores Map to Storage Devices
See detailed storage notes

VMware vSAN Configuration (if used)
None

RAID Configuration (if used)
None

Server Management

VMware vCenter Server Number of vCPUs
8

Clients

Total Client VMs (including Prime Client)	6																																																									
Number of Client Hosts (all subsequent fields in this section are per Client Host)	2																																																									
System Model(s)	<ul style="list-style-type: none"> Client Host 1: Dell PowerEdge R7625 Client Host 2: Dell PowerEdge R7625 																																																									
Processor Vendor(s) and Model(s)	<ul style="list-style-type: none"> Client Host 1: AMD EPYC 9684X Client Host 2: AMD EPYC 9654 																																																									
Processor Speed(s) (GHz)	<ul style="list-style-type: none"> Client Host 1: 2.55 GHz Client Host 2: 2.4 GHz 																																																									
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Client Host 2	vmnic0	1 Gbps	Full	1500	bc 1.39 ncsi 1.5.53.0	ntg3	Broadcom Corporation NetXtreme BCM5720 Gigabit Ethernet																																																			
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Virtual Switches, Ports, Port Groups, MTUs, and Uplinks

Client Host	Switch	Port Group	VLAN ID	Uplinks
Client Host 2	vSwitch0	9216 128	9000	vmnic4
	VCHA	9216 1024	1500	vmnic1
	VAAI	9216 1024	1500	vmnic0
	vSwitch1	9216 128	9000	vmnic5
Client Host 1	vSwitch0	Management Network	0	vmnic4
	vSwitch0	VMNetwork	0	vmnic4
	vSwitch0	VMNetwork2	0	vmnic4
	VCHA	VCHA	0	vmnic1
	VAAI	VAAI	0	vmnic0
	vSwitch1	SAN	0	vmnic5
Client Host 2	vSwitch0	Management Network	0	vmnic4
	vSwitch0	VMNetwork	0	vmnic4
	vSwitch0	VMNetwork2	0	vmnic4
	VCHA	VCHA	0	vmnic1
	VAAI	VAAI	0	vmnic0
	vSwitch1	SAN	0	vmnic5

VMkernel Network Adapters, Port Groups, MTUs, TCP/IP Stacks, and Services

Client Host	Device	Port Group/DVPort	MTU	TCP/IP Stack	Services
Client Host 1	vmk0	Management Network	1500	Default	Management
	vmk1	SAN	9000	Default	NVMeTCP
Client Host 2	vmk0	Management Network	1500	Default	Management
	vmk1	SAN	9000	Default	NVMeTCP

Client Storage Notes

See Client Notes Section

Other Hardware

None

Other Software

VMware ESXi 8.0 Update 3, Build 24022510

Notes for Workload

Template deployed with disk type: Thick Eager

Virtualization Software Notes

- vSphere DRS Enabled
- vSphere DRS Automation Level set to Fully Automated
- vSphere DRS Migration Threshold set to 2

- Logical CPU layout changed for all multi-CPU VMs to 1 socket with multiple cores (default single core per socket) except Prime Client, Template, Client and AuctionK* VMs
- Logging was disabled for all VMs (default enabled)
- All DS35DB VMs had CPU shares set to High (default Normal)
- All DS35DB VMs had Memory shares set to High (default Normal)
- All memory reserved (LockedToMax) for all DS35DB VMs
- All Standby VMs had CPU shares set to Low (default Normal)
- sched.mem.lpage.enable1GPage set to TRUE for all DS35DB VMs (default FALSE)
- CD/DVD device was removed from all VMs except Prime Client (default present)

SUT Host ESXi Advanced Settings:

Advanced Setting	Host 1	Host 2	Default
Cpu.CreditAgePeriod	1000	1000	3000
Cpu.HTWholeCoreThreshold	0	0	800
DataMover.HardwareAcceleratedInit	0	0	1
DataMover.HardwareAcceleratedMove	0	0	1
Disk.IdleCredit	64	64	32
Disk.ReqCallThreshold	1	1	8
Mem.CtlMaxPercent	0	0	65
Mem.ShareScanGHz	0	0	4
Numa.LTermFairnessInterval	0	0	5
Numa.LocalityWeightActionAffinity	0	0	130
Numa.MigImbalanceThreshold	57	57	10
Numa.PageMigEnable	0	0	1
Numa.RebalancePeriod	60000	60000	2000
Numa.SwapLoadEnable	0	0	1
Numa.SwapLocalityEnable	0	0	1
Power.CpuPolicy	Performance	Performance	Balanced
UserVars.HostClientCEIPOptIn	2	2	0
UserVars.SuppressShellWarning	1	1	0

SUT Host ESXi Module Options:

Module	Host 1	Host 2	Default
tcpip4	ipv6=1	ipv6=1	ipv6=1

Server Notes

Server BIOS Settings:

- System Profile Settings : Performance (default Performance per Watt(OS))
- Thermal Profile : Max Performance (default Default Thermal Profile Settings)
- Multi-segment Enable : Disabled (default Enabled)

Networking Notes

SUTs:

- vSwitch0 : Management Network (vmk0), VMNetwork and VMNetwork2 using vmnic0 and vmnic3
- vSwitch1 : vMotion (vmk1) using vmnic 1
- vSwitch2 : SAN (vmk2) using vmnic2
- vmk0 is set to MTU 1500 in all Hosts
- All vSwitches, vmk1, vmk2 and vmnic0-vmnic3 set to MTU 9000

ClientHost 1 and ClientHost 2:

- vSwitch0 : Management Network (vmk0), VMNetwork and VMNetwork2 using vmnic4
 - vSwitchVCHA : using vmnic 1
 - vSwitchVAAI :VAAI using vmnic0
 - vSwitch1 : SAN using vmnic5
- All vSwitch (Except for VCHA and VAAI) vmk1, vmk2 and vmnic4, vmnic5 set to MTU 9000

Storage Notes

- Primary Storage : Dell PowerStore 5000T, Software Version :3.5.0.1, Build 2083289
- Drives used in Dell PowerStore 5000T : 6 x 7.7TB NVMe SSD
- NVMe over TCP was used for connectivity to the LUNs in PowerStore 5000T
- Claim rules were used to change the Path Selection Policy to LB-IOPS and iops=1
- Template was located on the Deploy Datastore which was created on the PowerStore for Deploy operations (Deploy : 2TB)
- On both SUT hosts Dell Customized VMware ESXi 8.0 Update 3 was installed on Dell NVMe PM1743 MU E3.S 3.84TB
- On both Client hosts, VMware ESXi 8.0 Update 3 was installed on installed on Dell Ent NVMe v2 AGN MU U.2 6.4TB

Server Management Notes

VMware vCenter Server 8.0 Update 3, Build 24022515 was hosted as a VM on ClientHost1

Operating System Notes

SUT Host ESXi Image Profile: DEL-ESXi_803.24022510-X71

Software Notes

SUT Host ESXi Image Profile: DEL-ESXi_803.24022510-X71

Client Notes

- vSphere DRS Disabled

Client Host BIOS settings:

- L2 Prefetcher : Disabled (default Enabled)
- L2 Up/Down Prefetcher : Disabled (default Enabled)
- System Profile Settings : Performance (default Performance per Watt(OS))
- Thermal Profile : Max Performance (default Default Thermal Profile Settings)

Client Host ESXi Advanced Settings:

Advanced Setting	Host 1	Host 2	Default
Cpu.CreditAgePeriod	1000	1000	3000
Cpu.HTWholeCoreThreshold	0	0	800
DataMover.HardwareAcceleratedInit	0	0	1
DataMover.HardwareAcceleratedMove	0	0	1
Disk.IdleCredit	64	64	32
Disk.ReqCallThreshold	1	1	8
Mem.CtlMaxPercent	0	0	65
Mem.ShareScanGHz	0	0	4
Numa.LTermFairnessInterval	0	0	5
Numa.LocalityWeightActionAffinity	0	0	130
Numa.MigImbalanceThreshold	57	57	10
Numa.PageMigEnable	0	0	1
Numa.RebalancePeriod	60000	60000	2000
Numa.SwapLoadEnable	0	0	1
Numa.SwapLocalityEnable	0	0	1
Power.CpuPolicy	Performance	Performance	Balanced
UserVars.HostClientCEIPOptIn	2	2	0
UserVars.SuppressShellWarning	1	1	0

Client Host ESXi Module Options:

Module	Host 1	Host 2	Default
tcpip4	ipv6=1	ipv6=1	ipv6=1

Client Host ESXi Image Profile: DEL-ESXi_803.24022510-A00

Client Host VMs:

- Client Host 1: Client0, Client2, Client4, Prime Client, VCSA
- Client Host 2: Client1, Client3

Other Notes

None

VMmark4.properties Settings

- Default Settings

Virtual Machines

SUT Host Virtual Machines

VM	vCPUs	Cores Per Socket	Memory (MB)	Sync Time	Logging	CD/DVD	CPU Res	CPU Limit	CPU Shares	Mem Res	Mem Limit	Mem Shares	Mem Pin	Mem 1G Page	Disk Shares	Datastore	Port Group	vHW Version	Tools Version
AuctionAppA0	4	4	8192	TRUE	FALSE	Removed	0	Unlimited	normal	0	Unlimited	normal	FALSE	FALSE	normal	Tiles_Datastore	VMNetwork2	17	12325
AuctionAppA1	4	4	8192	TRUE	FALSE	Removed	0	Unlimited	normal	0	Unlimited	normal	FALSE	FALSE	normal	Tiles_Datastore	VMNetwork2	17	12325
AuctionAppA2	4	4	8192	TRUE	FALSE	Removed	0	Unlimited	normal	0	Unlimited	normal	FALSE	FALSE	normal	Tiles_Datastore	VMNetwork2	17	12325
AuctionAppA3	4	4	8192	TRUE	FALSE	Removed	0	Unlimited	normal	0	Unlimited	normal	FALSE	FALSE	normal	Tiles_Datastore	VMNetwork2	17	12325
AuctionAppA4	4	4	8192	TRUE	FALSE	Removed	0	Unlimited	normal	0	Unlimited	normal	FALSE	FALSE	normal	Tiles_Datastore	VMNetwork2	17	12325
VM	vCPUs	Cores Per Socket	Memory (MB)	Sync Time	Logging	CD/DVD	CPU Res	CPU Limit	CPU Shares	Mem Res	Mem Limit	Mem Shares	Mem Pin	Mem 1G Page	Disk Shares	Datastore	Port Group	vHW Version	Tools Version
AuctionAppB0	4	4	8192	TRUE	FALSE	Removed	0	Unlimited	normal	0	Unlimited	normal	FALSE	FALSE	normal	Tiles_Datastore	VMNetwork2	17	12325
AuctionAppB1	4	4	8192	TRUE	FALSE	Removed	0	Unlimited	normal	0	Unlimited	normal	FALSE	FALSE	normal	Tiles_Datastore	VMNetwork2	17	12325
AuctionAppB2	4	4	8192	TRUE	FALSE	Removed	0	Unlimited	normal	0	Unlimited	normal	FALSE	FALSE	normal	Tiles_Datastore	VMNetwork2	17	12325
AuctionAppB3	4	4	8192	TRUE	FALSE	Removed	0	Unlimited	normal	0	Unlimited	normal	FALSE	FALSE	normal	Tiles_Datastore	VMNetwork2	17	12325
AuctionAppB4	4	4	8192	TRUE	FALSE	Removed	0	Unlimited	normal	0	Unlimited	normal	FALSE	FALSE	normal	Tiles_Datastore	VMNetwork2	17	12325
VM	vCPUs	Cores Per Socket	Memory (MB)	Sync Time	Logging	CD/DVD	CPU Res	CPU Limit	CPU Shares	Mem Res	Mem Limit	Mem Shares	Mem Pin	Mem 1G Page	Disk Shares	Datastore	Port Group	vHW Version	Tools Version
AuctionAppC0	4	4	8192	TRUE	FALSE	Removed	0	Unlimited	normal	0	Unlimited	normal	FALSE	FALSE	normal	Tiles_Datastore	VMNetwork2	17	12325
AuctionAppC1	4	4	8192	TRUE	FALSE	Removed	0	Unlimited	normal	0	Unlimited	normal	FALSE	FALSE	normal	Tiles_Datastore	VMNetwork2	17	12325
AuctionAppC2	4	4	8192	TRUE	FALSE	Removed	0	Unlimited	normal	0	Unlimited	normal	FALSE	FALSE	normal	Tiles_Datastore	VMNetwork2	17	12325
AuctionAppC3	4	4	8192	TRUE	FALSE	Removed	0	Unlimited	normal	0	Unlimited	normal	FALSE	FALSE	normal	Tiles_Datastore	VMNetwork2	17	12325
AuctionAppC4	4	4	8192	TRUE	FALSE	Removed	0	Unlimited	normal	0	Unlimited	normal	FALSE	FALSE	normal	Tiles_Datastore	VMNetwork2	17	12325
VM	vCPUs	Cores Per Socket	Memory (MB)	Sync Time	Logging	CD/DVD	CPU Res	CPU Limit	CPU Shares	Mem Res	Mem Limit	Mem Shares	Mem Pin	Mem 1G Page	Disk Shares	Datastore	Port Group	vHW Version	Tools Version
AuctionKA0	8	1	32768	TRUE	FALSE	Removed	0	Unlimited	normal	0	Unlimited	normal	FALSE	FALSE	normal	Tiles_Datastore	VMNetwork2	17	12325
AuctionKA1	8	1	32768	TRUE	FALSE	Removed	0	Unlimited	normal	0	Unlimited	normal	FALSE	FALSE	normal	Tiles_Datastore	VMNetwork2	17	12325
AuctionKA2	8	1	32768	TRUE	FALSE	Removed	0	Unlimited	normal	0	Unlimited	normal	FALSE	FALSE	normal	Tiles_Datastore	VMNetwork2	17	12325
AuctionKA3	8	1	32768	TRUE	FALSE	Removed	0	Unlimited	normal	0	Unlimited	normal	FALSE	FALSE	normal	Tiles_Datastore	VMNetwork2	17	12325

NoSQLBenchB4	8	8	8192	TRUE	FALSE	Removed	0	Unlimited	normal	0	Unlimited	normal	FALSE	FALSE	normal	Tiles_Datastore	VMNetwork2	17	12325
VM	vCPUs	Cores Per Socket	Memory (MB)	Sync Time	Logging	CD/DVD	CPU Res	CPU Limit	CPU Shares	Mem Res	Mem Limit	Mem Shares	Mem Pin	Mem 1G Page	Disk Shares	Datastore	Port Group	vHW Version	Tools Version
NoSQLBenchC0	8	8	8192	TRUE	FALSE	Removed	0	Unlimited	normal	0	Unlimited	normal	FALSE	FALSE	normal	Tiles_Datastore	VMNetwork2	17	12325
NoSQLBenchC1	8	8	8192	TRUE	FALSE	Removed	0	Unlimited	normal	0	Unlimited	normal	FALSE	FALSE	normal	Tiles_Datastore	VMNetwork2	17	12325
NoSQLBenchC2	8	8	8192	TRUE	FALSE	Removed	0	Unlimited	normal	0	Unlimited	normal	FALSE	FALSE	normal	Tiles_Datastore	VMNetwork2	17	12325
NoSQLBenchC3	8	8	8192	TRUE	FALSE	Removed	0	Unlimited	normal	0	Unlimited	normal	FALSE	FALSE	normal	Tiles_Datastore	VMNetwork2	17	12325
NoSQLBenchC4	8	8	8192	TRUE	FALSE	Removed	0	Unlimited	normal	0	Unlimited	normal	FALSE	FALSE	normal	Tiles_Datastore	VMNetwork2	17	12325
VM	vCPUs	Cores Per Socket	Memory (MB)	Sync Time	Logging	CD/DVD	CPU Res	CPU Limit	CPU Shares	Mem Res	Mem Limit	Mem Shares	Mem Pin	Mem 1G Page	Disk Shares	Datastore	Port Group	vHW Version	Tools Version
SocialNetwork0	36	36	16384	TRUE	FALSE	Removed	0	Unlimited	normal	0	Unlimited	normal	FALSE	FALSE	normal	Tiles_Datastore	VMNetwork2	17	12325
SocialNetwork1	36	36	16384	TRUE	FALSE	Removed	0	Unlimited	normal	0	Unlimited	normal	FALSE	FALSE	normal	Tiles_Datastore	VMNetwork2	17	12325
SocialNetwork2	36	36	16384	TRUE	FALSE	Removed	0	Unlimited	normal	0	Unlimited	normal	FALSE	FALSE	normal	Tiles_Datastore	VMNetwork2	17	12325
SocialNetwork3	36	36	16384	TRUE	FALSE	Removed	0	Unlimited	normal	0	Unlimited	normal	FALSE	FALSE	normal	Tiles_Datastore	VMNetwork2	17	12325
SocialNetwork4	36	36	16384	TRUE	FALSE	Removed	0	Unlimited	normal	0	Unlimited	normal	FALSE	FALSE	normal	Tiles_Datastore	VMNetwork2	17	12325
VM	vCPUs	Cores Per Socket	Memory (MB)	Sync Time	Logging	CD/DVD	CPU Res	CPU Limit	CPU Shares	Mem Res	Mem Limit	Mem Shares	Mem Pin	Mem 1G Page	Disk Shares	Datastore	Port Group	vHW Version	Tools Version
Standby0	1	1	2048	TRUE	FALSE	Removed	0	Unlimited	low	0	Unlimited	normal	FALSE	FALSE	normal	Tiles_Datastore	VMNetwork2	17	12325
Standby1	1	1	2048	TRUE	FALSE	Removed	0	Unlimited	low	0	Unlimited	normal	FALSE	FALSE	normal	Tiles_Datastore	VMNetwork2	17	12325
Standby2	1	1	2048	TRUE	FALSE	Removed	0	Unlimited	low	0	Unlimited	normal	FALSE	FALSE	normal	Tiles_Datastore	VMNetwork2	17	12325
Standby3	1	1	2048	TRUE	FALSE	Removed	0	Unlimited	low	0	Unlimited	normal	FALSE	FALSE	normal	Tiles_Datastore	VMNetwork2	17	12325
Standby4	1	1	2048	TRUE	FALSE	Removed	0	Unlimited	low	0	Unlimited	normal	FALSE	FALSE	normal	Tiles_Datastore	VMNetwork2	17	12325
VM	vCPUs	Cores Per Socket	Memory (MB)	Sync Time	Logging	CD/DVD	CPU Res	CPU Limit	CPU Shares	Mem Res	Mem Limit	Mem Shares	Mem Pin	Mem 1G Page	Disk Shares	Datastore	Port Group	vHW Version	Tools Version
VMmark-4.0.1-208	4	1	32768	TRUE	FALSE	Removed	0	Unlimited	normal	0	Unlimited	normal	FALSE	FALSE	normal	Deploy	VMNetwork2	17	12325

Client Host Virtual Machines

VM	vCPUs	Cores Per Socket	Memory (MB)	Sync Time	Logging	CD/DVD	CPU Res	CPU Limit	CPU Shares	Mem Res	Mem Limit	Mem Shares	Mem Pin	Mem 1G Page	Disk Shares	Datastore	Port Group	vHW Version	Tools Version
Client0	64	1	98304	TRUE	FALSE	Removed	0	Unlimited	normal	0	Unlimited	normal	FALSE	FALSE	normal	Client_Datastore	VMNetwork2	17	12325
Client1	64	1	98304	TRUE	FALSE	Removed	0	Unlimited	normal	0	Unlimited	normal	FALSE	FALSE	normal	Client_Datastore	VMNetwork2	17	12325
Client2	64	1	98304	TRUE	FALSE	Removed	0	Unlimited	normal	0	Unlimited	normal	FALSE	FALSE	normal	Client_Datastore	VMNetwork2	17	12325
Client3	64	1	98304	TRUE	FALSE	Removed	0	Unlimited	normal	0	Unlimited	normal	FALSE	FALSE	normal	Client_Datastore	VMNetwork2	17	12325
Client4	64	1	98304	TRUE	FALSE	Removed	0	Unlimited	normal	0	Unlimited	normal	FALSE	FALSE	normal	Client_Datastore	VMNetwork2	17	12325
Prime																	VMNetwork,		

Client	4	1	32768	TRUE	FALSE	Present	0	Unlimited	normal	0	Unlimited	normal	FALSE	FALSE	normal	Client_Datastore	VMNetwork2	17	12325
VCSA	8	1	30720	TRUE	TRUE	Present	0	Unlimited	normal	0	Unlimited	normal	FALSE	FALSE	normal	datastore1	VMNetwork, VCHA, VAAI	10	12389

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