



Mail Box Secondary | ACTIONS

Summary Monitor Configure Permissions Datastores Networks Snapshots Updates

(checked 1 minute ago) CHECK STATUS

VMware Tools

Up to Date

Automatically upgrade on reboot : OFF [TURN ON](#)

[UPGRADE TO MATCH HOST](#)

VM Hardware Compatibility

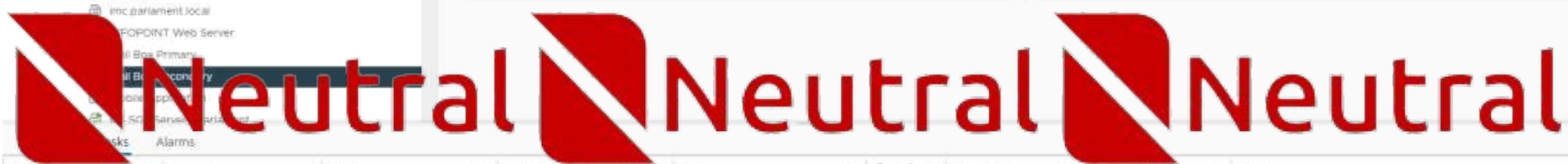
Up to Date

On VM ESXi 7.0 U2 and later (Version 19)  
On Host ESXi 7.0 U2 and later (Version 19)

[UPGRADE TO MATCH HOST](#)

Task Name Target Status Details Initiator Queued For Start Time Completion Time Server

Scan entity	Client Access Servic...	0%		Administrator@VSPHERE LOCAL	10 ms	07/19/2022, 5:10:21 PM		10.10.100.180
Remediate entity	Client Access Servic...	58%		Adminisrator@VSPHERE LOCAL	11 ms	07/19/2022, 5:08:23 ...		10.10.100.180



The screenshot displays the VMware vSphere interface for a virtual machine named 'Mail Box Secondary'. The interface includes a navigation pane on the left with a tree view of the host's configuration, including services like Certificate Authority, Client Access Services, and various servers. The main area shows the VM's summary, including its guest OS (Microsoft Windows Server 2012), compatibility, and VMware Tools status. A yellow banner indicates that a newer version of VMware Tools is available for upgrade. Below this, the VM hardware configuration is shown, including 4 CPUs, 16 GB of memory (with 15.52 GB active), and a 200 GB hard disk. A task bar at the bottom shows a task 'Initiated VMware Tools L...' for the VM, with a status of 0% and a completion time of 3 ms.

Task Name	Target	Status	Details	Initiator	Queued For	Start Time	Completion time	Server
Initiated VMware Tools L...	Mail Box Secondary	0%		VSPHERE LOCAL\Administrator	3 ms	07/19/2022, 5:00:13 P.L.		10.10.100.180

The screenshot displays the VMware vSphere interface for a cluster named 'CLS-KUVENDI'. The 'Updates' tab is active, showing a warning about using non-critical baselines for ESXi 7.0GA - 7.0U3b hosts. Below this, a 'Baselines' section indicates that 2 of 2 hosts are non-compliant with the 'ESXi version 7.0.3' baseline. A 'Ready to remediate' status is shown, along with a 'Remediation Pre-check' button. At the bottom, a 'Recent Tasks' table lists various operations such as storage refresh, VM relocation, and health checks.

Task Name	Target	Status	Details	Initiator	Queued For	Start Time	Completion Time	Server
Refresh storage informat...	VM-FJ-DS2	Completed		VSPHERE.LOCAL\Administrator	2 ms	06/17/2022, 3:48:58 P.	06/17/2022, 3:49:06 P.	10.10.100.180
Relocate virtual machine	Domain Controller S...	In Progress (36%)	Migrating Virtual Machine ac...	VSPHERE.LOCAL\Administrator	2 ms	06/17/2022, 3:48:45 P.		10.10.100.180
Relocate virtual machine	Symantec Mail Gate...	In Progress (33%)	Copying Virtual Machine files	VSPHERE.LOCAL\Administrator	5 ms	06/17/2022, 3:48:26 P.		10.10.100.180
Relocate virtual machine	SharePoint Front-En...	In Progress (45%)	Migrating Virtual Machine ac...	VSPHERE.LOCAL\Administrator	2 ms	06/17/2022, 3:48:05 P.		10.10.100.180
vSphere health check	10.10.100.180	Completed		VSPHERE.LOCAL\Administrator	58 ms	06/17/2022, 3:44:53 P.	06/17/2022, 3:47:32 PM	10.10.100.180



VM-FJ-DS2

Summary Monitor Configure Permissions Files Hosts VMs

Type: VMFS 6  
URL: ds://vmts/volumes/5e46902e-cc789e96-9c83-4c5262b04224/

Storage: Free: 214.0 GB  
Used: 3.48 TB Capacity: 4.27 TB Refresh

Details

Location	ds://vmts/volumes/5e46902e-cc789e96-9c83-4c5262b04224/
Type	VMFS 6
Hosts	2
Virtual machines	16
VM templates	0

Related Objects

Custom Attributes

Attribute	Value
-----------	-------

Alarms

Alarm Name	Severity	State	Details	Start	Duration	Completion	Next	Service
Relocate virtual machine	Warning	Completed	Migrating Virtual Machine ac...	06/17/2022, 3:48:58 P...	2 ms	06/17/2022, 3:48:55 P...	06/17/2022, 3:48:55 P...	10.10.100.180
Relocate virtual machine	Warning	Completed	Copying Virtual Machine ac...	06/17/2022, 3:48:26 P...	5 ms	06/17/2022, 3:48:26 P...	06/17/2022, 3:48:26 P...	10.10.100.180
Relocate virtual machine	Warning	Completed	Migrating Virtual Machine ac...	06/17/2022, 3:48:05 P...	2 ms	06/17/2022, 3:48:05 P...	06/17/2022, 3:48:05 P...	10.10.100.180
vSphere health check	Info	Completed		06/17/2022, 3:44:53 P...	58 ms	06/17/2022, 3:44:53 P...	06/17/2022, 3:47:12 PM	10.10.100.180
Refresh storage informat...	Info	Completed		06/17/2022, 3:41:03 P...	5 ms	06/17/2022, 3:41:03 P...	06/17/2022, 3:41:04 P...	10.10.100.180
Refresh storage informat...	Info	Completed		06/17/2022, 3:41:03 P...	2 ms	06/17/2022, 3:41:03 P...	06/17/2022, 3:41:03 P...	10.10.100.180
Refresh storage informat...	Info	Completed		06/17/2022, 3:41:03 P...	2 ms	06/17/2022, 3:41:03 P...	06/17/2022, 3:41:03 P...	10.10.100.180
Refresh storage informat...	Info	Completed		06/17/2022, 3:41:03 P...	2 ms	06/17/2022, 3:41:03 P...	06/17/2022, 3:41:03 P...	10.10.100.180
Refresh storage informat...	Info	Completed		06/17/2022, 3:41:02 P...	6 ms	06/17/2022, 3:41:02 P...	06/17/2022, 3:41:03 P...	10.10.100.180



The screenshot displays the VMware vCenter Server Update Manager interface. On the left is a navigation sidebar with options: Summary, Monitor, Access, Networking, Firewall, Time, Services, Update (highlighted), Administration, Syslog, and ESX. The main content area is titled 'Current version details' and shows 'Product: VMware vCenter Server' and 'Version: 7.0.3.00700'. Below this, there are tabs for 'Available updates' and 'History'. A status bar indicates 'Last Checked Jul 25, 2022, 09:16:45 AM' and includes 'SETTINGS' and 'CHECK UPDATES' buttons. A table lists available updates with columns for Version, Type, Release Date, Reboot Required, and Severity. One update is shown: Version 7.0.3.00800, Type Fix, Release Date Jul 23, 2022, Reboot Required Yes, and Severity Critical. A detailed view for this update shows a 'Summary' section with 'Pre-update checks' (Passed), 'Estimated downtime' (139 minutes), 'Priority' (Low), 'Services affected' (40), and 'Download size'.

Version	Type	Release Date	Reboot Required	Severity
7.0.3.00800	Fix	Jul 23, 2022	Yes	Critical



Server Management Mon 07-25-2022 09:33 AM CEST English Help Actions root

Summary Monitor Access Networking Firewall Time Services Update Administration

### Current version details

Product	VMware vCenter Server
Version	7.0.3.00700

Available updates: History

Last Checked Jul 25, 2022, 09:26:46 AM

STAGE ONLY STAGE AND INSTALL

Version	Type	Release Date	Reboot Required	Severity	
7.0.3.00800	Staging (41%) CANCEL	Fix	Jul 23, 2022	Yes	Critical

Summary: Patch for VMware vCenter Server 7.0  
Pre-update checks: RUN PRE-UPDATE CHECKS  
Estimated downtime: Run pre-update checks to determine estimated downtime  
Priority: High  
Services affected: vCenter Server  
Download size: 1.2 GB

vSphere Client Administrator@VSPHERE.LOCAL

10.10.100.180

Summary Monitor Configure Permissions Datacenters Hosts & Clusters VMs Datastores Networks Linked vCenter Server Systems Extensions Updates

Version	7.0.3
Build	2015058
Last Updated	Jul 25, 2022, 10:09 AM
Last File-Based Backup	Jul 24, 2022, 11:59 PM

Clusters: 1  
Hosts: 2  
Virtual Machines: 28

CPU: Free: 122.78 GHz  
Used: 8.8 GHz  
Memory: Free: 285.13 GB  
Used: 227.4 GB  
Capacity: 811.13 GB  
Storage: Free: 21.91 TB  
Used: 20.32 TB  
Capacity: 81.23 TB

Neutral Neutral Neutral

VMware vCenter Server 7.0.3

Take snapshot for VMware vCenter Server 7.0.3

Name: Before update 25-7-2022

Description: Before update 25-7-2022

VMware vCenter Server 7.0.3

Guest OS: Other 3.x or later Linux (64-bit)

Compatibility: ESX 5.5 virtual machine

VMware Tools: Yes

CPU: 4

Memory: 16 GB

Host name: vm-cscenter.parliament.nl

IP addresses: 172.30.10.100

VMware Tools: VMware Tools is not managed

Storage: 17 disks

Notes: VMware vCenter Server Access

4 vCPUs

16 GB

48.30 GB

8.87 GB

Estimated host CPU / Ready (%)

Estimated host memory (GB)

Time

Hard disk 0

Hard disk 1

Hard disk 2

Hard disk 3

Hard disk 4

Hard disk 5

Hard disk 6

Hard disk 7

Hard disk 8

Hard disk 9

Hard disk 10

Hard disk 11

Hard disk 12

Hard disk 13

Hard disk 14

Hard disk 15

Hard disk 16

Hard disk 17

Neutral Neutral Neutral

Storage Name : VR-PRL Model : ET204AU-4601934334 Date : 2022-08-20

Overview Volume RAID Group Thin Provisioning Advanced Copy Connectivity Component System

System

Category

- VR-PRL
  - Network
  - Remote Support
  - Key Management
  - User Settings
  - Eco-mode
  - Event/Dump
  - Audit Log
  - Firmware Maintenance
  - Storage Migration
  - Utility
  - System Settings

System

System Information

Storage System Name	VR-PRL
Model Name	ET204AU
Unified Storage	Disable
Deduplication/Compression	Disable
Storage Cluster	Disable
Virtual Volume	Disable
Non-disruptive Storage Migration License	Unregistered
Serial Number	4601934334
WWN	500000E0DB217F00
Firmware Version	V10L86-6000
Status	Normal
Cache Mode	Write Back Mode
Remote Support	-
Operation Mode	Normal
Connecting Module	CM#1

Interface	Session ID	User	File	Log	Log	IP Address
GUI	*42	root	Admin	2022	No	10.10.100.13



Storage Name : VR-PRL Model : ET204AU-4601934334 Date : 2020-02-20

Overview Volume RAID Group Thin Provisioning Advanced Copy Connectivity Component **System**

**System**

**Category**

- VR-PRL
  - Network
  - Remote Support
  - Key Management
  - User Settings
  - Eco-mode
  - Event/Dump
  - Audit Log
  - Firmware Maintenance
  - Storage Migration
  - Utility
  - System Settings

**System Information**

Storage System Name	VR-PRL
Model Name	ET204AU
Unified Storage	Disable
Deduplication/Compression	Disable
Storage Cluster	Disable
Virtual Volume	Disable
Non-disruptive Storage Migration License	Unregistered
Serial Number	██████████34
WWN	500000E3DB217F00
Firmware Version	V10L86-6000
Status	Normal
Cache Mode	Write Back Mode
Remote Support	-
Operation Mode	Normal
Connecting Module	CMW1

Log in User

Interface	Session ID	User	Role	Log	Log	IP Address
GUI	42	root	Admin	2020-02-20 10:00	No	██████████



ETERNUS DX200 S4

Storage Name : VR-PRL Model : ET204AU-4601934334 Date : 2022-07-12 08:09

Overview Volume RAID Group Thin Provisioning Advanced Copy Connectivity Component System

Volume

Category

- Volume
- Performance(Host I/O)
- Performance(QoS)
- Performance(Advanced)
- LUN Group
- Reservation
- Pinned Data
- Bad Sector
- Balancing Thin Provisioning

Volume

Filter setting

Name: | Status: All | Type: All | Usage: All | Encryption: All | UID Mode: All | Process: All | Allocation: All

6 items | 1/1 pages | 1 page | Go

No.	Name	Status	Type	Usage	Capacity	RAID Group/TPP/FTRP No.	RAID Group/TPP/FTRP Name	Encryption	UID	UID Mode	P
0	YL1-R10	Available	Standard	Block	4.27 TB	0	VR1-R5	-	600000E00D2C0000002C217F00000000	Default	-
1	YL1-R11	Available	Standard	Block	4.27 TB	0	VR1-R5	-	600000E00D2C0000002C217F00010000	Default	-
2	YL2-R20	Available	Standard	Block	4.27 TB	1	VR2-R5	-	600000E00D2C0000002C217F00020000	Default	-
3	YL2-R21	Available	Standard	Block	4.27 TB	1	VR2-R5	-	600000E00D2C0000002C217F00030000	Default	-
4	VDI-SSD	Available	Standard	Block	8.73 TB	2	VDI-R5	SED	600000E00D2C0000002C217F00040000	Default	-
5	SSD-R5-VDI	Available	Standard	Block	15.71 TB	3	SSD-R5	-	600000E00D2C0000002C217F00050000	Default	-



ETERNUS DX200 S4

Normal Storage Name : VR-PRL Model : ET204AU-4601934334 Date : 2022-07-12 08:25:03

Overview Volume RAID Group Thin Provisioning Advanced Copy Connectivity Component System

Volume > Bad Sector

Category

- Volume
- Performance(Host I/O)
- Performance(QoS)
- Performance(Advanced)
- LUN Group
- Reservation
- Pinned Data
- Bad Sector
- Balancing Thin Provisioning

Bad Sector

0 items | 1/1 pages | 1 page | Go

No.	Name	Type	Usage	Error LBA	Error LBA Count	Error Type
-----	------	------	-------	-----------	-----------------	------------



Storage Name : VR-PRL Model : ET204AU-4601934334 Date : 2010-08-08

Overview Volume RAID Group Thin Provisioning Advanced Copy Connectivity Component System

### Hardware Components

	Modules	Drives
Normal	24	32
Warning	0	0
Error	0	0

### System Information

Storage System Name	VR-PRL
Model Name	ET204AU
Unified Storage	Disable
Deduplication/Compression	Disable
Serial Number	4601934334
Firmware Version	V10L86-6000
Status	Normal
Write Back Mode	-
Cache	CMW1

### RAID Group

RAID Group Count:  
Volume Count:

Total Used Capacity:  
Total Free Capacity:  
Total Capacity:

### Thin Provisioning Pool

Thin Provisioning Pool Count:  
Volume Count:

Total Used Physical Capacity:  
Total Free Physical Capacity:  
Total Physical Capacity:  
Maximum Pool Capacity:

### Snap Data Pool

Snap Data Pool Count:

Total Used Capacity:  
Total Free Capacity:  
Total Capacity:

Storage Name : VR-PRL Model : ET204AU-4601934334 Date : 06/26/21

Overview Volume RAID Group Thin Provisioning Advanced Copy Connectivity Component System

Component > Drives

Category

- VR-PRL
  - Controller Enclosure
  - Drive Enclosure
    - Drives
    - Performance
    - Error Statistics

Drives

Filter setting Filter Clear

Enclosure: All Slot No.: Status: All Capacity: Type: All Usage: All

32 items | 1/1 pages | 1 page Go

Enclosure	Slot No.	Status	Capacity	Speed	Type	Usage	RAID Group	Health
CE	0	Available	2.40 TB	10000 rpm	2.5" Online AF	Data	0_VR1-R6	-
CE	1	Available	2.40 TB	10000 rpm	2.5" Online AF	Data	0_VR1-R6	-
CE	2	Available	2.40 TB	10000 rpm	2.5" Online AF	Data	0_VR1-R6	-
CE	3	Available	2.40 TB	10000 rpm	2.5" Online AF	Data	0_VR1-R6	-
CE	4	Available	2.40 TB	10000 rpm	2.5" Online AF	Data	0_VR1-R6	-
CE	5	Available	2.40 TB	10000 rpm	2.5" Online AF	Data	0_VR1-R6	-
CE	6	Available	2.40 TB	10000 rpm	2.5" Online AF	Data	1_VR2-R6	-
CE	7	Available	2.40 TB	10000 rpm	2.5" Online AF	Data	1_VR2-R6	-
CE	8	Available	2.40 TB	10000 rpm	2.5" Online AF	Data	1_VR2-R6	-
CE	9	Available	2.40 TB	10000 rpm	2.5" Online AF	Data	1_VR2-R6	-
CE	10	Available	2.40 TB	10000 rpm	2.5" Online AF	Data	1_VR2-R6	-
CE	11	Available	2.40 TB	10000 rpm	2.5" Online AF	Data	1_VR2-R6	-
CE	12	Spare	2.40 TB	10000 rpm	2.5" Online AF	Global Hot Spare	-	-
CE	13	Spare	2.40 TB	10000 rpm	2.5" Online AF	Global Hot Spare	-	-
CE	14	Spare	2.40 TB	10000 rpm	2.5" Online AF	Global Hot Spare	-	-



Storage Name: VR-PRL Model: ET204AU-4601934334 Date: 2014.09

Overview Volume RAID Group Thin Provisioning Advanced Copy Connectivity Component System

Volume

Category

- Volumes
- Performance(Host I/O)
- Performance(QoS)
- Performance(Advanced)
- LUN Group
- Reservation
- Pinned Data
- Bad Sector
- Balancing Thin Provision

Volume

Filter setting

Name: | Status:All | Type:All | Usage:All | Encryption:All | UID Mode:All | Process:All | Allocation:All

6 items | 1/1 pages | 1 page Go

No.	Name	Status	Type	Usage	Capacity	RAID Group/TPP/FTRP No.	RAID Group/TPP/FTRP Name	Encryption	UID	UID Mode	P
0	VL1-R10	Available	Standard	Block	4.27 TB	0	VR1-R6	-	600000E00D2C0000002C217F00000000	Default	-
1	VL1-R11	Available	Standard	Block	4.27 TB	0	VR1-R6	-	600000E00D2C0000002C217F00010000	Default	-
2	VL2-R20	Available	Standard	Block	4.27 TB	1	VR2-R6	-	600000E00D2C0000002C217F00020000	Default	-
3	VL2-R21	Available	Standard	Block	4.27 TB	1	VR2-R6	-	600000E00D2C0000002C217F00030000	Default	-
4	VDI-SSD	Available	Standard	Block	8.73 TB	2	VDI-R6	SED	600000E00D2C0000002C217F00040000	Default	-
5	SSD-R6-VDI	Available	Standard	Block	15.71 TB	3	SSD-R5	-	600000E00D2C0000002C217F00050000	Default	-



The screenshot displays a storage management interface. On the left is a navigation menu with options like Overview, Storage, Disks, Storage/Snapshots, Cache Acceleration, External Storage, Remote Disk, Snapshot Backup, Snapshot, Snapshot Replica, and Snapshot Vault. The main area is divided into three sections: 1. System - Enclosure: 1, Disk: 12, showing a 'NAS Host' status and a row of 12 green disk indicators. 2. Storage Pool, featuring a pie chart and a table: 

Sys. Reserved:	210.7 GB
Thick Volume:	21.6 TB
Free Space:	0 TB

 3. Volume/LUN - Volume: 2, containing a table: 

Volume/LUN	Status	Used Capacity	Storage Space
SATA-R6	Warning	20.18 / 21.40 TB	Storage Pool 2
SSD-R6 (System)	Good	767 GB	Storage Pool 1

09:33  
22.07.2022 Friday



Storage & Snapshots

External Storage Devices

System - Enclosure: 1, Disk: 12

NAS Host

Storage Pool

Storage Pool 2

Sys. Reserved: 210.7 GB  
Thick Volume: 21.6 TB  
Free Space: 0 TB

Volume/LUN - Volume: 2

Name	Status	Capacity	Storage
TA-06	Ready	15.0 / 21.40	Storage Pool 1
SSD-01 (System)	Ready	19.04 / 767.12 GB	Storage Pool 1

Legend: SSD, Good, Warning, Error, None



The screenshot displays the vSphere VM DRS Score interface. The left sidebar shows a tree view of the environment, including hosts and various services. The main panel is titled 'VM DRS Score' and contains a table of VMs. The table columns are: Name, DRS Score, Active CPU, Used CPU, CPU Readiness, Granted Memory, and Swap. The DRS scores are represented by blue bars and numerical values. The VMs listed include Configuration Manager Server, vCLS-8P5783e7-5505-a86e-a..., vCLS-57a8f75c-9093-474e-b..., emc.parliament.local, VEEAM Server 2K16, Stage-WebServer IS, Certificate Authority, Data Protection Manager Ser..., Mobile Application, Client Access Services, SharePoint Front-End Server, File Server, Domain Controller Secondary, Domain Controller Primary, ELASTICSEARCH Server, VMware vCenter Server 7.0.3, SharePoint Application Server, Public Web Server IS, MS SQL Server eParliament, Symantec Mail Gateway, and Mail Box Secondary.

Name	DRS Score	Active CPU	Used CPU	CPU Readiness	Granted Memory	Swap
Configuration Manager Server	---	0 Hz	0 Hz	---	0 B	0 B
vCLS-8P5783e7-5505-a86e-a...	---	0 Hz	0 Hz	0%	128 MB	0 B
vCLS-57a8f75c-9093-474e-b...	---	0 Hz	0 Hz	0%	128 MB	0 B
emc.parliament.local	---	0 Hz	0 Hz	---	0 B	0 B
VEEAM Server 2K16	97%	296 MHz	269 MHz	0%	16 GB	0 B
Stage-WebServer IS	97%	26 MHz	25 MHz	0%	11.71 GB	0 B
Certificate Authority	96%	26 MHz	26 MHz	0%	2 GB	0 B
Data Protection Manager Ser...	96%	134 MHz	107 MHz	0%	8 GB	0 B
Mobile Application	96%	53 MHz	53 MHz	0%	10.66 GB	0 B
Client Access Services	96%	215 MHz	161 MHz	0%	14.77 GB	0 B
SharePoint Front-End Server	96%	26 MHz	26 MHz	0%	15.6 GB	0 B
File Server	96%	60 MHz	60 MHz	0%	8 GB	0 B
Domain Controller Secondary	96%	26 MHz	26 MHz	0%	1 GB	0 B
Domain Controller Primary	96%	33 MHz	33 MHz	0%	1 GB	0 B
ELASTICSEARCH Server	90%	0 Hz	0 Hz	0%	4 GB	0 B
VMware vCenter Server 7.0.3	90%	215 MHz	169 MHz	0%	19 GB	0 B
SharePoint Application Server	90%	80 MHz	80 MHz	0%	16 GB	0 B
Public Web Server IS	90%	1.89 GHz	1.89 GHz	0%	16 GB	0 B
MS SQL Server eParliament	90%	26 MHz	26 MHz	0%	16 GB	0 B
Symantec Mail Gateway	90%	350 MHz	350 MHz	0%	9.88 GB	0 B
Mail Box Secondary	90%	2.32 GHz	2.15 GHz	0%	16 GB	0 B

The screenshot displays the vSphere Summary page for the DC-KUVENDI cluster. The left sidebar shows a tree view of the cluster's contents, including various servers and services. The main content area is divided into several sections:

- Summary:** Shows 'Total Processors: 48' and 'Total vMotion Migrations: 60'. A small icon of three servers is visible.
- Related Objects:** Lists 'Datacenter' and 'DC-KUVENDI'.
- vSphere HA:** Features a 'Protected' status indicator and a bar chart showing CPU and Memory usage. The CPU bar is at 100% and the Memory bar is at approximately 50%. Below the chart, it lists 'CPU reserved for power' and 'Memory reserved for power'.
- Cluster Services:** A section for monitoring cluster services.
- Custom Attributes:** A section for custom attributes.
- Resource Usage (Top Right):** A table showing resource usage for CPU, Memory, and Storage. CPU usage is 1.09 GHz (Capacity: 128.29 GHz), Memory usage is 235.03 GB (Capacity: 511.16 GB), and Storage usage is 28.25 TB (Capacity: 61.31 TB).
- vSphere DRS:** Shows a 'Cluster DRS Score' of 97% and a 'VM DRS Score'. A progress bar indicates the score is in the 80-100% range. Below this, it states 'DRS recommendations: 0' and 'DRS faults: 0'. A table lists 'Cluster DRS' and 'Virtual machines' with values of 0 and 28 respectively.

Summary Monitor Configure Permissions Hosts VMs Datastores Networks Updates

Total Processors: 48  
Total vMotion Migrations: 60

Protected

Proactive HA: Enabled  
Host Monitoring: Enabled  
VM Monitoring: VM Monitoring Only

Cluster Services  
Custom Attributes

CPU: Free 100.00 GHz  
Used: 0.72 GHz Capacity: 100.00 GHz

Memory: Free 207.36 GB  
Used: 22.83 GB Capacity: 230.19 GB

Storage: Free 21.04 TB  
Used: 2.29 TB Capacity: 23.33 TB

vSphere DRS  
Cluster DRS Score 98%  
VM DRS Score 100%

DRS recommendation	VMs
0-20%	0 VMs
20-40%	0 VMs
40-60%	0 VMs
60-80%	0 VMs
80-100%	18 VMs

Cluster Configuration	Count
Resource pool	0
vApps	0
Virtual machines	29





Summary Monitor Configure Permissions Datacenters Hosts & Clusters VMs Datastores Networks Linked vCenter Server Systems Extensions Updates

Issues and Alarms **Skyline Health** Last checked: 07/02/2022, 9:17:01 AM **RETEST** Online health checks execution **SILENCE ALERT**

All Issues Triggered Alarms

Tasks and Events **Online health checks execution**

Tasks: Customer experience improve... Online health connectivity

Events: - 2 healthy checks

Sessions

Security

vCenter Server Interoperability

Cloud Native Storage Container Volumes

Skyline Health

Online health checks execution **Info** **ASK VMWARE** Could not execute Online health checks

- Configuration Manager Server
- Data Protection Manager Server
- Domain Controller Primary
- Domain Controller Secondary
- ELASTICSEARCH Server
- File Server
- imc.parlament.local
- INFOPOINT Web Server
- Mail Box Primary
- Mail Box Secondary
- Mobile Application
- MS-SQL-Server sParlament
- Operations Manager Server
- Public Web Server
- REDIS Cache Server
- SharePoint Application Server
- SharePoint Front-End Server
- Stage-WebServer IIS
- Symantec Mail Gateway
- VEEAM Server 2016
- VMware vCenter Server 7.0.3
- Web Server Konsultimet



Enterprise Server Management | 11/01/2022 09:11 AM EST | English | Help | Actions | Administrator | VSI | ER | LOCAL

Summary | CPU & Memory | **Disks** | Network | Database

Disk	Partition	Utilization
Hard disk 1	root	21.8% of 47.0 GB
Hard disk 2	none	Not available
Hard disk 3	swap	3.2% of 25.0 GB
Hard disk 4	core	0.6% of 49.0 GB
Hard disk 5	log	23.8% of 9.8 GB
Hard disk 6	db	6.6% of 9.8 GB
Hard disk 7	etolog	4.3% of 14.7 GB
Hard disk 8	seat	1.3% of 24.5 GB
Hard disk 9	netdump	0.7% of 984.0 GB
Hard disk 10	audit	0.4% of 9.8 GB
Hard disk 11	imagebuilder	0.4% of 9.8 GB
Hard disk 12	updatemgr	2.3% of 97.9 GB
Hard disk 13	archive	20.2% of 49.0 GB
Hard disk 14	vtsdb	0.3% of 24.5 GB
Hard disk 15	vtsdblog	0.4% of 14.7 GB
Hard disk 16	lifecycle	4.2% of 97.9 GB

The screenshot displays the VMware vCenter console interface. The left-hand navigation pane shows a tree structure with the following items: 10.10.100.180, DC-KUVENDI, CLS-KUVENDI, 10.10.100.181, 10.10.100.182, SRV VM Resource Pool, Certificate Authority, CERTSRV, Client Access Services, Configuration Manager Server, Data Protection Manager Server, Domain Controller Primary, Domain Controller Secondary, ELASTICSEARCH Server, File Server, inc.parliament.local, POPOINT Web Server, Mail Box Primary, Mail Box Secondary, Exchange Application Server, Microsoft Server, Operations Manager Server, Public Web Server IS, Public Web Server Unused, REDIS Cache Server, SharePoint Application Server, SharePoint Front-End Server, Stage-WebServer IS, and Symantec Mail Gateway.

The main content area is titled "10.10.100.180" and includes a navigation bar with tabs: Summary, Monitor, Configure, Permissions, Datacenters, Hosts & Clusters, VMs, Datastores, Networks, Linked vCenter Server Systems, Extensions, and Updates. The "Summary" tab is active, showing the following information:

- Version: 7.0.3
- Build: 20051473
- Last Updated: Jul 12, 2022, 7:31 PM
- Last File-Based Backup: Jul 22, 2022, 9:31 AM
- Clusters: 1
- Hosts: 2
- Virtual Machines: 28

Resource usage statistics are shown on the right:

- CPU: Free 120.41 GHz, Used 8.88 GHz, Capacity 120.29 GHz
- Memory: Free 285.32 GB, Used 225.15 GB, Capacity 511.43 GB
- Storage: Free 21.94 TB, Used 28.21 TB, Capacity 50.15 TB

Below the summary, there are sections for Custom Attributes, Health Status (Overall Health: Good), APPLIANCE MANAGEMENT, and vCenter Health.

The screenshot displays the vSphere Web Client interface for a host with IP 10.10.100.180. The interface includes a navigation tree on the left, a main summary panel, and several monitoring widgets.

**Summary Panel:**

- Version: 7.0.2
- Build: 99717403
- Last Updated: May 13, 2022, 3:38 PM
- Last File-Based Backup: Jul 11, 2022, 11:59 PM
- Clusters: 1
- Hosts: 2
- Virtual Machines: 28

**Resource Usage:**

- CPU: Free 157.28 GHz
- Used: 11.4 GHz
- Capacity: 128.29 GHz
- Memory: Free 287.34 GB
- Used: 223.89 GB
- Capacity: 511.59 GB
- Storage: Free 21.84 TB
- Used: 28.29 TB
- Capacity: 81.23 TB

**Health Status:** Overall Health is Good.

**Custom Attributes:**

Attribute	Value

**Tags:**

Assigned Tag	Category	Description



```
Administrator: Windows PowerShell
Windows PowerShell
Copyright (C) 2012 Microsoft Corporation. All rights reserved.

PS C:\Windows\system32> date
Friday, June 17, 2022 4:03:45 PM

PS C:\Windows\system32> netdom fsmo query
The parameter fsmo was unexpected.

Try "NETDOM HELP" for more information.

PS C:\Windows\system32> netdom query fsmo
Schema master           dc1.parlament.local
Domain naming master    dc1.parlament.local
PDC                     dc1.parlament.local
RID pool manager        dc1.parlament.local
Infrastructure master    dc1.parlament.local
The command completed successfully.

PS C:\Windows\system32> repadmin /showrepl

Repadmin: command /showrepl against full DC localhost
Default-First-Site-Name\DC2
DSA object GUID: 426f6f48-a3d5-4309-85f9-024d75fb59bc
Site object GUID: 6075e101-14c4-4794-a770-985101
----- INBOUND REPLICATORS -----
DC=parlament,DC=local
Default-First-Site-Name\DC1 via RPC
DSA object GUID: 426f6f48-a3d5-4309-85f9-024d75fb59bc
Last attempt @ 2022-06-17 16:04:03 was successful.
CN=Configuration,DC=parlament,DC=local
Default-First-Site-Name\DC1 via RPC
DSA object GUID: 426f6f48-a3d5-4309-85f9-024d75fb59bc
Last attempt @ 2022-06-17 15:49:27 was successful.
CN=Schema,CN=Configuration,DC=parlament,DC=local
Default-First-Site-Name\DC1 via RPC
DSA object GUID: 426f6f48-a3d5-4309-85f9-024d75fb59bc
Last attempt @ 2022-06-17 15:49:27 was successful.
DC=ForestDnsZones,DC=parlament,DC=local
Default-First-Site-Name\DC1 via RPC
DSA object GUID: 426f6f48-a3d5-4309-85f9-024d75fb59bc
Last attempt @ 2022-06-17 15:49:27 was successful.
DC=DomainDnsZones,DC=parlament,DC=local
Default-First-Site-Name\DC1 via RPC
DSA object GUID: 426f6f48-a3d5-4309-85f9-024d75fb59bc
Last attempt @ 2022-06-17 15:54:21 was successful.
```



```
Administrator: Windows PowerShell
Windows PowerShell
Copyright (C) 2012 Microsoft Corporation. All rights reserved.

PS C:\Windows\system32> date
Friday, July 22, 2022 9:56:19 AM

PS C:\Windows\system32> repadmin /showrep

Repadmin: running command /showrep against full DC localhost
Default-First-Site-Name\DC2
DSA Options: IS_GC
Site Options: (none)
DSA object GUID: a9e4da32-0acc-45e8-a7e4-ab23c99b1d6a
DSA invocationID: 64ab75e5-0813-4316-8494-a77c98d51017

==== INBOUND NEIGHBORS ====

DC=parlament,DC=local
  Default-First-Site-Name\DC1 via RPC
  DSA object GUID: 426f6f48-a3d5-4309-85f9-024d75fb59bc
  Last attempt @ 2022-07-22 09:56:09 was successful.

DC=Configuration,DC=parlament,DC=local
  Default-First-Site-Name\DC1 via RPC
  DSA object GUID: 426f6f48-a3d5-4309-85f9-024d75fb59bc
  Last attempt @ 2022-07-22 09:56:09 was successful.

DC=CN=Schema,CN=Configuration,DC=parlament,DC=local
  Default-First-Site-Name\DC1 via RPC
  DSA object GUID: 426f6f48-a3d5-4309-85f9-024d75fb59bc
  Last attempt @ 2022-07-22 09:56:09 was successful.

DC=ForestDnsZones,DC=parlament,DC=local
  Default-First-Site-Name\DC1 via RPC
  DSA object GUID: 426f6f48-a3d5-4309-85f9-024d75fb59bc
  Last attempt @ 2022-07-22 09:56:09 was successful.

DC=DomainDnsZones,DC=parlament,DC=local
  Default-First-Site-Name\DC1 via RPC
  DSA object GUID: 426f6f48-a3d5-4309-85f9-024d75fb59bc
  Last attempt @ 2022-07-22 09:56:13 was successful.

PS C:\Windows\system32>
```

Windows Server Backup (L)  
Local Backup

Backup using this application.  
will be displayed.

All Backups	
Total backups:	405 copies
Latest copy:	7/22/2022 10:00 AM
Oldest copy:	12/5/2021 10:00 PM
<a href="#">View details</a>	

Destination usage

Name: \\FILESRV\g\$

Capacity: Details are not available for the remote shared folder.

Used space: Details are not available for the remote shared folder.

Backups available: Details are not available for the remote shared folder.

[View details](#)

[Refresh information](#)

- Actions
- Local Backup
  - Backup Schedule...
  - Backup Once...
  - Recover...
  - Configure Performance Settings...
  - View
  - Help



```
C:\Windows\system32> repadmin /showrep

Repadmin: running command /showrep against full DC localhost
Default-First-Site-Name\DC1
DSA Options: IS_GC
Site Options: (none)
DSA object GUID: 426f6f48-a3d5-4309-85f9-024d75fb59bc
DSA invocationID: dd729277-b32a-43d0-bb21-a92f2ba4280c

==== INBOUND NEIGHBORS =====

DC=parlament,DC=local
  Default-First-Site-Name\DC2 via RPC
    DSA object GUID: a9e4da32-0acc-45e8-a7e4-ab23c99b1d6a
    Last attempt @ 2022-05-16 08:17:20 was successful.

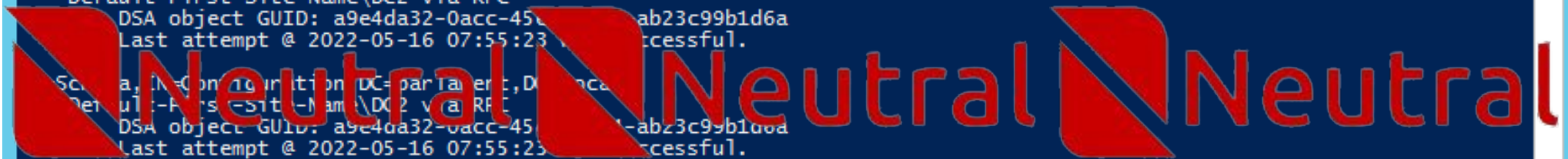
CN=Configuration,DC=parlament,DC=local
  Default-First-Site-Name\DC2 via RPC
    DSA object GUID: a9e4da32-0acc-45e8-a7e4-ab23c99b1d6a
    Last attempt @ 2022-05-16 07:55:23 was successful.

Schema,DC=Configuration,DC=parlament,DC=local
  Default-First-Site-Name\DC2 via RPC
    DSA object GUID: a9e4da32-0acc-45e8-a7e4-ab23c99b1d6a
    Last attempt @ 2022-05-16 07:55:23 was successful.

DC=DomainDnsZones,DC=parlament,DC=local
  Default-First-Site-Name\DC2 via RPC
    DSA object GUID: a9e4da32-0acc-45e8-a7e4-ab23c99b1d6a
    Last attempt @ 2022-05-16 07:55:23 was successful.

DC=ForestDnsZones,DC=parlament,DC=local
  Default-First-Site-Name\DC2 via RPC
    DSA object GUID: a9e4da32-0acc-45e8-a7e4-ab23c99b1d6a
    Last attempt @ 2022-05-16 07:55:23 was successful.

PS C:\Windows\system32> _
```



```
Administrator: Windows PowerShell
DSA object GUID: a9e4da32-0acc-45e8-a7e4-ab23c99b1d6a
Last attempt @ 2022-07-22 09:43:07 was successful.

DC=ForestDnsZones,DC=parlament,DC=local
Default-First-Site-Name\DC2 via RPC
DSA object GUID: a9e4da32-0acc-45e8-a7e4-ab23c99b1d6a
Last attempt @ 2022-07-22 08:50:55 was successful.

PS C:\Windows\system32> date
Friday, July 22, 2022 9:54:22 AM

PS C:\Windows\system32> repadmin /showrepl

Repadmin: running command /showrepl against full DC localhost
Default-First-Site-Name\DC1
DSA Options: IS_GC
Site Options: (none)
DSA object GUID: 426f6f48-a3d5-4309-85f9-024d75fb59bc
DSA invocationID: dd729277-b32a-43d0-bb21-a92f2ba4280c

===== INBOUND NEIGHBORS =====
DC=parlament,DC=local
Default-First-Site-Name\DC2 via RPC
DSA object GUID: a9e4da32-0acc-45e8-a7e4-ab23c99b1d6a
Last attempt @ 2022-07-22 09:54:09 was successful.
Configuration,DC=parlament,DC=local
Default-First-Site-Name\DC2 via RPC
DSA object GUID: a9e4da32-0acc-45e8-a7e4-ab23c99b1d6a
Last attempt @ 2022-07-22 09:50:55 was successful.
Schema,CN=Configuration,DC=parlament,DC=local
Default-First-Site-Name\DC2 via RPC
DSA object GUID: a9e4da32-0acc-45e8-a7e4-ab23c99b1d6a
Last attempt @ 2022-07-22 09:50:55 was successful.
DC=DomainDnsZones,DC=parlament,DC=local
Default-First-Site-Name\DC2 via RPC
DSA object GUID: a9e4da32-0acc-45e8-a7e4-ab23c99b1d6a
Last attempt @ 2022-07-22 09:50:55 was successful.
DC=ForestDnsZones,DC=parlament,DC=local
Default-First-Site-Name\DC2 via RPC
DSA object GUID: a9e4da32-0acc-45e8-a7e4-ab23c99b1d6a
Last attempt @ 2022-07-22 09:50:55 was successful.

PS C:\Windows\system32>
```





- Summary
- Monitor
- Access
- Networking
- Firewall
- Time
- Services
- Update
- Syslog
- Backup**

Before taking a backup, a backup server must be set up and configured such that the vCenter server has access to it. The protocols supported for backup are FTPS, HTTPS, SFTP, FTP, NFS, SMB and HTTP.

**Backup Schedule** EDIT DISABLE DELETE  
> Status Enabled

**Activity** BACKUP NOW

Backup Location	Type	Status	Data Transferred	Duration	Start Time
> nfs://10.10.100.46/hv/share...	Scheduled	Complete	2.18 GB	00:02:16	Jul 12, 2022, 12:01:21 AM
> nfs://10.10.100.46/hv/share...	Scheduled	Error	744.15 MB	00:01:22	Jul 11, 2022, 12:00:28 AM
> nfs://10.10.100.46/hv/share...	Scheduled	Error	546.83 MB	00:01:29	Jul 10, 2022, 12:00:37 AM
> nfs://10.10.100.46/hv/share...	Scheduled	Complete	2.17 GB	00:02:10	Jul 9, 2022, 12:01:17 AM
> nfs://10.10.100.46/hv/share...	Scheduled	Error	656.05 MB	00:01:27	Jul 8, 2022, 12:00:34 AM
> nfs://10.10.100.46/hv/share...	Scheduled	Complete	2.17 GB	00:02:10	Jul 7, 2022, 12:01:17 AM
> nfs://10.10.100.46/hv/share...	Manual	Complete	2.10 GB	00:02:10	Jul 6, 2022, 02:29:54 PM
> nfs://10.10.100.46/hv/share...	Scheduled	Complete	2.10 GB	00:02:10	Jun 2, 2022, 12:01:19 AM
> nfs://10.10.100.46/hv/share...	Scheduled	Complete	2.10 GB	00:02:10	Jun 2, 2022, 12:01:19 AM
> nfs://10.10.100.46/hv/share...	Manual	Complete	2.11 GB	00:02:10	May 31, 2022, 02:13:58 PM

10.10.100.180 | ACTIONS

Summary Monitor Configure Permissions Datacenters Hosts & Clusters VMs Datastores Networks Linked vCenter Server Systems Extensions Updates

Version: 7.0.3  
Build: 19717403  
Last Updated: May 13, 2022, 3:38 PM  
Last File-Based Backup: [REDACTED], 2022, 2:13 PM

CPU: Free: 123.9 GHz  
Used: 5.37 GHz Capacity: 129.26 GHz  
Memory: Free: 396.2 GB  
Used: 230.60 GB Capacity: 611.18 GB  
Storage: Free: 25.68 TB  
Used: 24.25 TB Capacity: 51.53 TB

Clusters: 1  
Hosts: 2  
Virtual Machines: 26

Custom Attributes

Attribute	Value
-----------	-------

Health Status

Overall Health: Good

APPLIANCE MANAGEMENT

vCenter HA

Mode: [REDACTED]

Tags

Assigned Tag	Creator	Description
--------------	---------	-------------

Recent Tasks

Task Name	Target	Status	Details	Initiator	Queued For	Start Time	Completion Time	Server
-----------	--------	--------	---------	-----------	------------	------------	-----------------	--------



```
C:\Windows\system32> date
Friday, May 27, 2022 9:13:19 AM

PS C:\Windows\system32> netdom query fsmo
Schema master          dc1.parlament.local
Domain naming master   dc1.parlament.local
PDC                    dc1.parlament.local
RID pool manager       dc1.parlament.local
Infrastructure master  dc1.parlament.local
The command completed successfully.

PS C:\Windows\system32> repadmin /showrep

Repadmin: running command /showrep against full DC localhost
Default-First-Site-Name\DC1
DSA Options: IS_GC
Site Options: (none)
DSA object GUID: 426f6f48-a3d5-4309-85f9-024d75fb59bc
invocationID: dd729277-b32a-43d0-bb21-44280c

=====
GROUP ID NEIGHBORS
=====
DC=parlament,DC=local
Default-First-Site-Name\DC2 via KRPC
DSA object GUID: a9e4da32-0acc-45e8-a7e4-ab23c99b1d6a
Last attempt @ 2022-05-27 09:13:34 was successful.

CN=Configuration,DC=parlament,DC=local
Default-First-Site-Name\DC2 via RPC
DSA object GUID: a9e4da32-0acc-45e8-a7e4-ab23c99b1d6a
Last attempt @ 2022-05-27 08:55:31 was successful.

CN=Schema,CN=Configuration,DC=parlament,DC=local
Default-First-Site-Name\DC2 via RPC
DSA object GUID: a9e4da32-0acc-45e8-a7e4-ab23c99b1d6a
Last attempt @ 2022-05-27 08:55:31 was successful.

DC=DomainDnsZones,DC=parlament,DC=local
Default-First-Site-Name\DC2 via RPC
DSA object GUID: a9e4da32-0acc-45e8-a7e4-ab23c99b1d6a
Last attempt @ 2022-05-27 09:02:35 was successful.

DC=ForestDnsZones,DC=parlament,DC=local
Default-First-Site-Name\DC2 via RPC
DSA object GUID: a9e4da32-0acc-45e8-a7e4-ab23c99b1d6a
Last attempt @ 2022-05-27 08:55:31 was successful.

PS C:\Windows\system32>
```

### Local Backup

You can perform a single backup or schedule a regular backup using this application.

The event log is inaccessible. Only messages for currently running operations will be displayed.

Messages (Activity from last week, double click on the message to see details)

Time	Message	Description
------	---------	-------------

#### Status

##### Last Backup

Status:   
Time:   
[View details](#)

##### Next Backup

Status: Scheduled   
Time: 4/15/2022 3:00 AM   
[View details](#)

##### All Backups

Total backups: 348 copies   
Latest copy: 4/14/2022 3:00 AM   
Oldest copy: 5/16/2018 10:00 AM   
[View details](#)

#### Scheduled Backup

A regular scheduled backup is configured for this server.

Settings	Value
Backup items:	Bare metal recovery, System state, EFI System Partition, Local disk (C:)
File excluded:	None
Advanced option:	VSS Full Backup
Destination:	\\FILESRV\g5 (Remote shared folder)
Backup time:	Every day 3:00 AM

Destination usage	Value
Name:	\\FILESRV\g5
Capacity:	Details are not available for the remote shared folder.
Used space:	Details are not available for the remote shared folder.
Backups available:	Details are not available for the remote shared folder.

[View details](#)   
 [Refresh information](#)

#### Actions

- Local Backup
- Backup Schedule...
- Backup Once...
- Recover...
- Configure Performance Settings...
- View
- Help

Center Server Management | Tue 11-12-2017 1:17:58 PM | English | Help | Search | Logout

- Summary
- Monitor
- Access
- Networking
- Firewall
- Time
- Services
- Update
- Log

Installation succeeded

100%

Installation complete ✓

CLOSE

Server Management

- Summary
- Monitor
- Access
- Networking
- Firewall
- Time
- Services

Installation in progress

93%

Converting data as part of post install

CANCEL INSTALLATION

- Summary
- Monitor
- Access
- Networking
- Firewall
- Time
- Services

### Current version details

Product	VMware vCenter Server
Version	7.0.3.00600

[Available updates](#) [History](#)

Last Checked Jul 12, 2022, 06:39:59 PM

[SETTINGS](#) [CHECK UPDATES](#)

[STAGE ONLY](#) [STAGE AND INSTALL](#)

	Version	Type	Release Date	Reboot Required
•	7.0.3.00700	Fix	Jul 12, 2022	Yes
	Summary Patch for VMware vCenter Server 7.0			
	Pre-update checks <a href="#">RUN PRE-UPDATE CHECKS</a>			
	Estimated downtime Run pre-update checks to determine estimated downtime			
	Priority Low			
	Services affected 41			
	Download size 6.13 GB			



