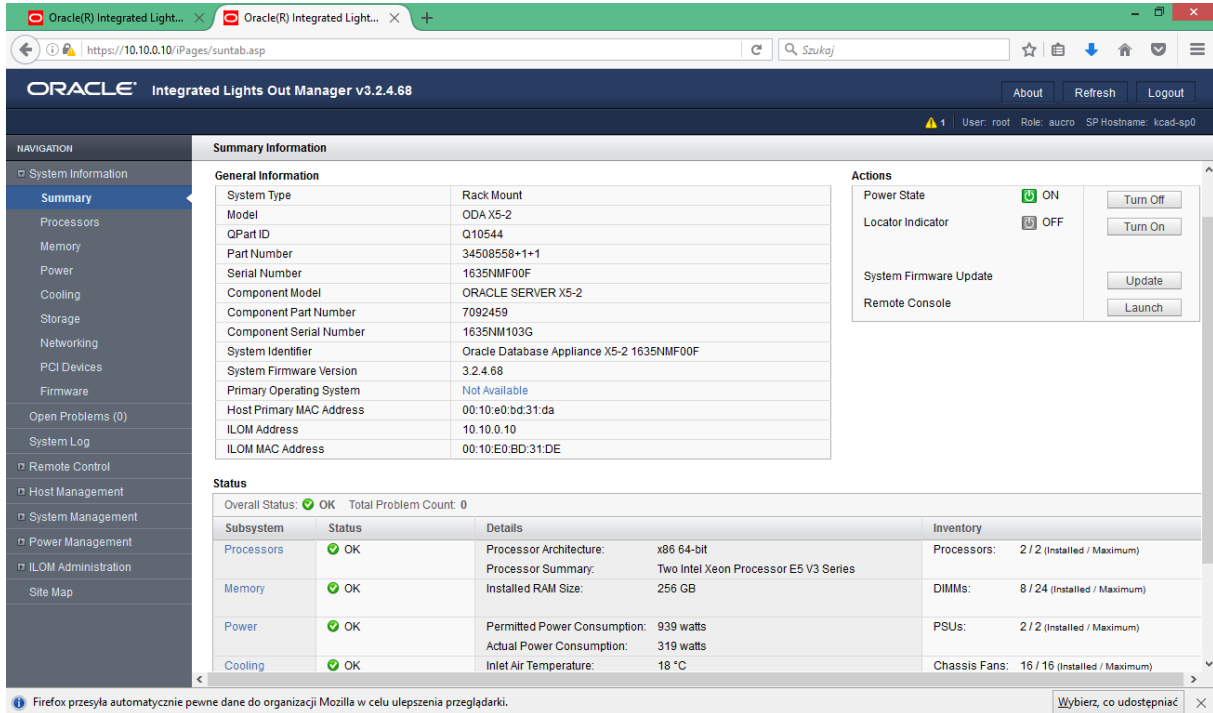


Konfiguracja Sprzętowa

Poniższe zrzuty z ILOM dokumentują konfigurację komponentów

Węzeł 0 (NODE0)



The screenshot shows the Oracle Integrated Lights Out Manager (ILOM) interface for Node 0. The main content area is titled "Summary Information" and is divided into "General Information" and "Status".

General Information

System Type	Rack Mount
Model	ODA X5-2
QPart ID	Q10544
Part Number	34508558+1+1
Serial Number	1635NMF00F
Component Model	ORACLE SERVER X5-2
Component Part Number	7092459
Component Serial Number	1635NM103G
System Identifier	Oracle Database Appliance X5-2 1635NMF00F
System Firmware Version	3.2.4.68
Primary Operating System	Not Available
Host Primary MAC Address	00:10:e0:bd:31:da
ILOM Address	10.10.0.10
ILOM MAC Address	00:10:E0:BD:31:DE

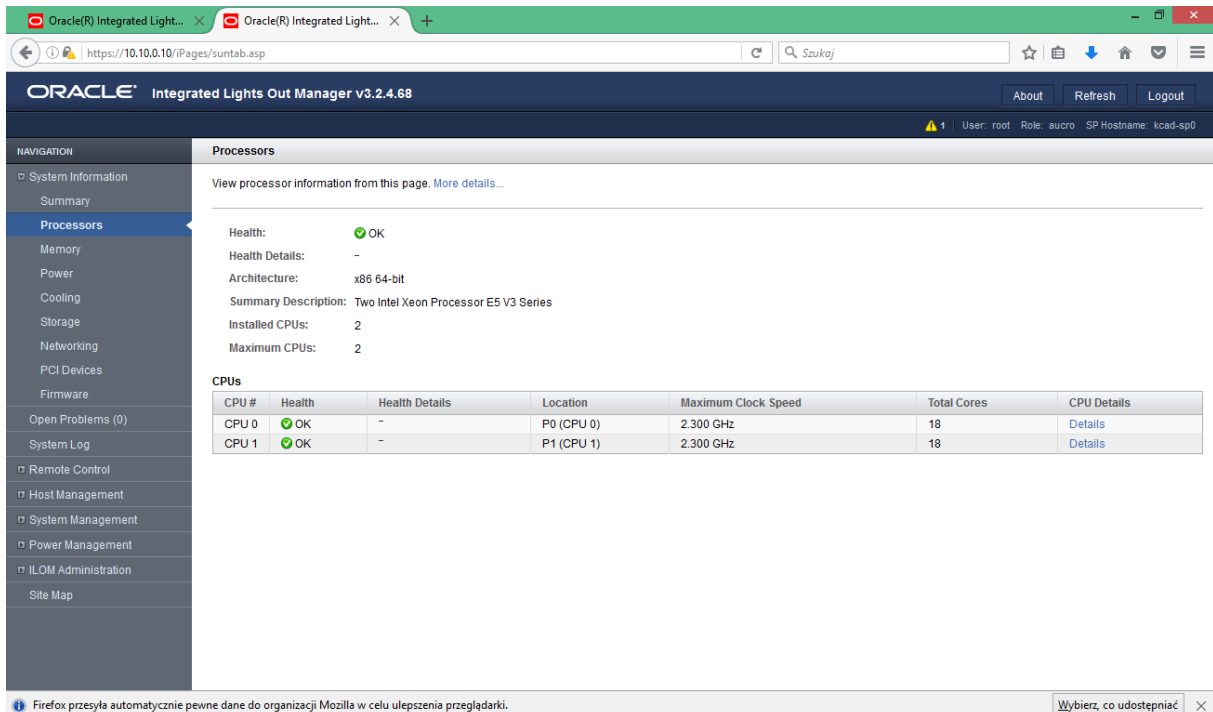
Status

Overall Status: ✔ OK Total Problem Count: 0

Subsystem	Status	Details	Inventory
Processors	✔ OK	Processor Architecture: x86 64-bit Processor Summary: Two Intel Xeon Processor E5 V3 Series	Processors: 2 / 2 (Installed / Maximum)
Memory	✔ OK	Installed RAM Size: 256 GB	DIMMs: 8 / 24 (Installed / Maximum)
Power	✔ OK	Permitted Power Consumption: 939 watts Actual Power Consumption: 319 watts	PSUs: 2 / 2 (Installed / Maximum)
Cooling	✔ OK	Inlet Air Temperature: 18 °C	Chassis Fans: 16 / 16 (Installed / Maximum)

Actions:

- Power State: ✔ ON [Turn Off]
- Locator Indicator: ⏻ OFF [Turn On]
- System Firmware Update: [Update]
- Remote Console: [Launch]



The screenshot shows the Oracle Integrated Lights Out Manager (ILOM) interface for Node 0, specifically the "Processors" page. The main content area is titled "Processors" and displays health information and a table of CPU details.

Health: ✔ OK

Health Details: -

Architecture: x86 64-bit

Summary Description: Two Intel Xeon Processor E5 V3 Series

Installed CPUs: 2

Maximum CPUs: 2

CPUs

CPU #	Health	Health Details	Location	Maximum Clock Speed	Total Cores	CPU Details
CPU 0	✔ OK	-	P0 (CPU 0)	2.300 GHz	18	Details
CPU 1	✔ OK	-	P1 (CPU 1)	2.300 GHz	18	Details

Oracle(R) Integrated Lights Out Manager v3.2.4.68

1 | User: root | Role: auro | SP Hostname: kcaad-sp0

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Memory

View memory information from this page. [More details...](#)

Health: OK

Health Details: -

Installed Memory: 256 GB

Installed DIMMs: 8

Maximum DIMMs: 24

DIMMs

DIMM #	Health	Health Details	Location	Manufacturer	Memory Size	DIMM Details
DIMM 0	OK	-	P0/D0 (CPU 0 DIMM 0)	Samsung	32 GB	Details
DIMM 3	OK	-	P0/D3 (CPU 0 DIMM 3)	Samsung	32 GB	Details
DIMM 8	OK	-	P0/D8 (CPU 0 DIMM 8)	Samsung	32 GB	Details
DIMM 11	OK	-	P0/D11 (CPU 0 DIMM 11)	Samsung	32 GB	Details
DIMM 12	OK	-	P1/D0 (CPU 1 DIMM 0)	Samsung	32 GB	Details
DIMM 15	OK	-	P1/D3 (CPU 1 DIMM 3)	Samsung	32 GB	Details
DIMM 20	OK	-	P1/D8 (CPU 1 DIMM 8)	Samsung	32 GB	Details
DIMM 23	OK	-	P1/D11 (CPU 1 DIMM 11)	Samsung	32 GB	Details

Firefox przesyła automatycznie pewne dane do organizacji Mozilla w celu ulepszenia przeglądarki. [Wybierz, co udostępnić](#)

Oracle(R) Integrated Lights Out Manager v3.2.4.68

1 | User: root | Role: auro | SP Hostname: kcaad-sp0

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Networking

View networking information from this page. [More details...](#)

Ethernet Controllers Infiniband Controllers

Health: OK

Health Details: -

Installed Ethernet NICs: 4

Installed Infiniband HCAs: 0

Ethernet NICs

Ethernet NIC #	Health	Health Details	Location	MAC Addresses	Ethernet NIC Details
Ethernet NIC 0	OK	-	NET0 (Ethernet NIC 0)	00:10:e0:bd:31:da	Details
Ethernet NIC 1	OK	-	NET1 (Ethernet NIC 1)	00:10:e0:bd:31:db	Details
Ethernet NIC 2	OK	-	NET2 (Ethernet NIC 2)	00:10:e0:bd:31:dc	Details
Ethernet NIC 3	OK	-	NET3 (Ethernet NIC 3)	00:10:e0:bd:31:dd	Details

Infiniband HCAs

Infiniband HCA #	Location	Manufacturer	Model	GUIDs	Infiniband HCA Details
No Items To Display					

Firefox przesyła automatycznie pewne dane do organizacji Mozilla w celu ulepszenia przeglądarki. [Wybierz, co udostępnić](#)

Oracle(R) Integrated Lights Out Manager v3.2.4.68

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PCI Devices

View PCI device information from this page. [More details...](#)

Add-on Devices
 On-board Devices

Installed Add-on Devices: 4
Maximum Add-on Devices: 8

Add-on Devices

PCI Card #	Description	Location	PCI Card Details
Device 1	Oracle Dual Port QDR InfiniBand Adapter M3	PCIE1 (PCIe Slot 1)	Details
Device 2	Oracle Storage 12 Gb SAS PCIe HBA, External	PCIE2 (PCIe Slot 2)	Details
Device 3	Oracle Storage 12 Gb SAS PCIe HBA, External	PCIE3 (PCIe Slot 3)	Details
Device 4	Oracle Storage 12 Gb SAS PCIe RAID HBA, Internal	PCIE4 (PCIe Slot 4)	Details

On-board Devices

Device #	Description	Location
Device 0	Intel X540 10-Gigabit Ethernet Controller	NET0 (Ethernet NIC 0)
Device 1	Intel X540 10-Gigabit Ethernet Controller	NET1 (Ethernet NIC 1)
Device 2	Intel X540 10-Gigabit Ethernet Controller	NET2 (Ethernet NIC 2)
Device 3	Intel X540 10-Gigabit Ethernet Controller	NET3 (Ethernet NIC 3)

Firefox przesyła automatycznie pewne dane do organizacji Mozilla w celu ulepszenia przeglądarki. [Wybierz, co udostępnić](#)

Oracle(R) Integrated Lights Out Manager v3.2.4.80

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Firmware

View firmware information from this page.

System Firmware Version: 3.2.4.80

Other Firmware

Component	Type	Firmware Version
ILOM	ILOM Firmware	3.2.4.80
BIOS	System BIOS	30080300

Firefox przesyła automatycznie pewne dane do organizacji Mozilla w celu ulepszenia przeglądarki. [Wybierz, co udostępnić](#)

Węzeł 1 (NODE1)

Oracle(R) Integrated Lights Out Manager v3.2.4.68

Summary Information

General Information

System Type	Rack Mount
Model	ODA.X5-2
QPart ID	Q10544
Part Number	34508558+1+1
Serial Number	1635NMF00F
Component Model	ORACLE SERVER X5-2
Component Part Number	7092459
Component Serial Number	1635NM1034
System Identifier	Oracle Database Appliance X5-2 1635NMF00F
System Firmware Version	3.2.4.68
Primary Operating System	Not Available
Host Primary MAC Address	00:10:e0:bc:c1:54
ILOM Address	10.10.0.11
ILOM MAC Address	00:10:E0:BC:C1:58

Status

Overall Status: ✔ OK Total Problem Count: 0

Subsystem	Status	Details	Inventory
Processors	✔ OK	Processor Architecture: x86 64-bit Processor Summary: Two Intel Xeon Processor E5 V3 Series	Processors: 2 / 2 (Installed / Maximum)
Memory	✔ OK	Installed RAM Size: 256 GB	DIMMs: 8 / 24 (Installed / Maximum)
Power	✔ OK	Permitted Power Consumption: 939 watts Actual Power Consumption: 287 watts	PSUs: 2 / 2 (Installed / Maximum)

Actions

Power State: ✔ ON

Locator Indicator: OFF

System Firmware Update:

Remote Console:

Firefox przesyła automatycznie pewne dane do organizacji Mozilla w celu ulepszenia przeglądarki.

Oracle(R) Integrated Lights Out Manager v3.2.4.68

Processors

View processor information from this page. [More details...](#)

Health: ✔ OK

Health Details: -

Architecture: x86 64-bit

Summary Description: Two Intel Xeon Processor E5 V3 Series

Installed CPUs: 2

Maximum CPUs: 2

CPUs

CPU #	Health	Health Details	Location	Maximum Clock Speed	Total Cores	CPU Details
CPU 0	✔ OK	-	P0 (CPU 0)	2.300 GHz	18	Details
CPU 1	✔ OK	-	P1 (CPU 1)	2.300 GHz	18	Details

Firefox przesyła automatycznie pewne dane do organizacji Mozilla w celu ulepszenia przeglądarki.

Oracle(R) Integrated Lights Out Manager v3.2.4.68

Navigation: System Information, Summary, Processors, **Memory**, Power, Cooling, Storage, Networking, PCI Devices, Firmware, Open Problems (0), System Log, Remote Control, Host Management, Power Control, Diagnostics, Host Control, System Management, Power Management, ILOM Administration, Site Map

Memory

View memory information from this page. [More details...](#)

Health: ✔ OK
 Health Details: -
 Installed Memory: 256 GB
 Installed DIMMs: 8
 Maximum DIMMs: 24

DIMMs

DIMM #	Health	Health Details	Location	Manufacturer	Memory Size	DIMM Details
DIMM 0	✔ OK	-	P0/D0 (CPU 0 DIMM 0)	Samsung	32 GB	Details
DIMM 3	✔ OK	-	P0/D3 (CPU 0 DIMM 3)	Samsung	32 GB	Details
DIMM 8	✔ OK	-	P0/D8 (CPU 0 DIMM 8)	Samsung	32 GB	Details
DIMM 11	✔ OK	-	P0/D11 (CPU 0 DIMM 11)	Samsung	32 GB	Details
DIMM 12	✔ OK	-	P1/D0 (CPU 1 DIMM 0)	Samsung	32 GB	Details
DIMM 15	✔ OK	-	P1/D3 (CPU 1 DIMM 3)	Samsung	32 GB	Details
DIMM 20	✔ OK	-	P1/D8 (CPU 1 DIMM 8)	Samsung	32 GB	Details
DIMM 23	✔ OK	-	P1/D11 (CPU 1 DIMM 11)	Samsung	32 GB	Details

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Oracle(R) Integrated Lights Out Manager v3.2.4.68

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Networking

View networking information from this page. [More details...](#)

Ethernet Controllers Infiniband Controllers

Health: ✔ OK
 Health Details: -
 Installed Ethernet NICs: 4
 Installed Infiniband HCAs: 0

Ethernet NICs

Ethernet NIC #	Health	Health Details	Location	MAC Addresses	Ethernet NIC Details
Ethernet NIC 0	✔ OK	-	NET0 (Ethernet NIC 0)	00:10:e0:bc:c1:54	Details
Ethernet NIC 1	✔ OK	-	NET1 (Ethernet NIC 1)	00:10:e0:bc:c1:55	Details
Ethernet NIC 2	✔ OK	-	NET2 (Ethernet NIC 2)	00:10:e0:bc:c1:56	Details
Ethernet NIC 3	✔ OK	-	NET3 (Ethernet NIC 3)	00:10:e0:bc:c1:57	Details

Infiniband HCAs

Infiniband HCA #	Location	Manufacturer	Model	GUIDs	Infiniband HCA Details
No Items To Display					

Firefox przesyła automatycznie pewne dane do organizacji Mozilla w celu ulepszenia przeglądarki. [Wybierz, co udostępnić](#)

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PCI Devices

View PCI device information from this page. [More details...](#)

Add-on Devices
 On-board Devices

Installed Add-on Devices: 4
Maximum Add-on Devices: 8

Add-on Devices

PCI Card #	Description	Location	PCI Card Details
Device 1	Oracle Dual Port QDR InfiniBand Adapter M3	PCIE1 (PCIe Slot 1)	Details
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Device 3	Oracle Storage 12 Gb SAS PCIe HBA, External	PCIE3 (PCIe Slot 3)	Details
Device 4	Oracle Storage 12 Gb SAS PCIe RAID HBA, Internal	PCIE4 (PCIe Slot 4)	Details

On-board Devices

Device #	Description	Location
Device 0	Intel X540 10-Gigabit Ethernet Controller	NET0 (Ethernet NIC 0)
Device 1	Intel X540 10-Gigabit Ethernet Controller	NET1 (Ethernet NIC 1)
Device 2	Intel X540 10-Gigabit Ethernet Controller	NET2 (Ethernet NIC 2)
Device 3	Intel X540 10-Gigabit Ethernet Controller	NET3 (Ethernet NIC 3)

Firefox przesyła automatycznie pewne dane do organizacji Mozilla w celu ulepszenia przeglądarki. [Wybierz, co udostępnić](#)

Oracle(R) Integrated Lights Out Manager v3.2.4.80

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Firmware

View firmware information from this page.

System Firmware Version: 3.2.4.80

Other Firmware

Component	Type	Firmware Version
ILOM	ILOM Firmware	3.2.4.80
BIOS	System BIOS	30080300

Firefox przesyła automatycznie pewne dane do organizacji Mozilla w celu ulepszenia przeglądarki. [Wybierz, co udostępnić](#)

Macierz

W macierzy zainstalowanych są 24 dyski, w tym:

16 dysków 7865gb, 4 dyski SSD 400gb, 4 dyski SSD 200gb