



MINISTERIO DE DEFENSA NACIONAL

POLICÍA NACIONAL

OFICINA DE TECNOLOGÍAS DE LA INFORMACIÓN Y LAS COMUNICACIONES
GRUPO ADMINISTRACIÓN SERVICIOS DE INFRAESTRUCTURA EN LA NUBE

Nro. GS-2025-

/ OFTIC – GUSIN – 20.1

Bogotá D.C., 05 de abril de 2025

Brigadier General

HERBERT LUGUIY BENAVIDEZ VALDERRAMA (E)

Director Logístico y Financiero

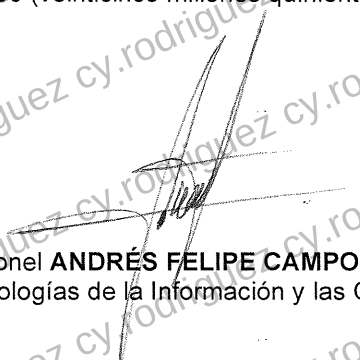
Carrera 59 26 - 21 CAN

Bogotá D.C.

Asunto: certificación contrato PN DILOF No. 06-7-10315-24

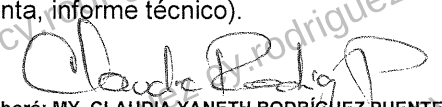
De manera atenta y respetuosa me dirijo a mi general, con el propósito de informar que teniendo en cuenta la comunicación oficial GS-2024-021932-DILOF de fecha 19/07/2024, y de acuerdo a los documentos presentados por la señora mayor CLAUDIA YANETH RODRÍGUEZ PUENTES como supervisora del contrato PN DILOF No. 06-7-10315-24 de fecha 09/12/2024, cuyo objeto es el "MANTENIMIENTO PLATAFORMA BASES DE DATOS, SISTEMAS OPERATIVOS Y SERVICIOS DE APLICACIÓN DE LA POLICÍA NACIONAL", fueron verificados, constatados y comprobados los soportes (resolución facturación 18764083684412 de fecha 19/11/2024, certificación parafiscales de fecha 02/04/2025, planilla aportes seguridad social de fecha 01/04/2025, factura de venta No. EUPE 793 de fecha 02/04/2025, informe técnico mensual de EUPHORIANET S.A.S del mes de marzo de 2025) anexos a la presente certificación e incluidos en la constancia de recibo a satisfacción de los servicios relacionados, informando que los mismos se ajustan al proceso contractual al que se hace referencia, que poseen el contenido adecuado y correspondiente para el respectivo pago de la constancia No. 04 que comprende el periodo de entrega del mes de marzo certificado por el supervisor, por un valor \$25.500.000,00 (veinticinco millones quinientos mil pesos m/cte).

Atentamente,



Teniente Coronel **ANDRÉS FELIPE CAMPOS VILLAMIL**
Subjefe Tecnologías de la Información y las Comunicaciones.

Anexo(s): 05 (resolución facturación, certificación parafiscales, planilla aportes de seguridad, factura de venta, informe técnico).



Elaboró: MY. CLAUDIA YANETH RODRÍGUEZ PUENTES
OFTIC-GUSIN



Revisó: MY. CLAUDIA YANETH RODRÍGUEZ PUENTES
Supervisor contrato PN DIRAF No. 06-7-10315-24

Fecha de elaboración: 05/04/2025

Ubicación: \IZ: \GACON AÑO 2025\DOCUMENTOS DE POYO

Carrera 59 26-21, Bogotá

Teléfonos (601)5159489

oftic.gusin@policia.gov.cowww.policia.gov.co

INFORMACIÓN PÚBLICA VISIBLE

1DS-OF-0001
VER: 6

Página 1 de 1

Aprobación: 02/08/2023

Página 1 de 3	PROCESO ADQUIRIR BIENES Y SERVICIOS	 POLICIA NACIONAL
Código: 2BS-FR-0045		
Fecha: 12-03-2021		
Versión: 3		
CONSTANCIA RECIBO A SATISFACCIÓN DE BIENES O SERVICIOS		

Ciudad y fecha:	Bogotá D.C, 05 de abril de 2025								
Unidad:	OFICINA DE LAS TECNOLOGÍAS DE LA INFORMACIÓN Y LAS COMUNICACIONES								
Tipo de contrato	Tipo de contrato		Marque el tipo de contrato						
	Orden de compra								
	Contrato de obra								
	Contrato de consultoría								
	Contrato de prestación de servicios		X						
	Contrato de compraventa								
	Contrato de suministro								
	Contrato interadministrativo								
Contrato /aceptación de oferta u orden de compra No.	PN DILOF No. 06-7-10315-24.								
Constancia de recibido No.	04								
Contratista:	EUPHORIANET S.A.S.								
NIT del contratista:	830.067.631-7								
Objeto del contrato o aceptación de oferta:	MANTENIMIENTO PLATAFORMA BASES DE DATOS, SISTEMAS OPERATIVOS Y SERVICIOS DE APLICACIÓN DE LA POLICIA NACIONAL								
Instrumento de agregación y número del Acuerdo Marco de Precios (aplica sólo para órdenes de compra):	NO APLICA								
Valor del contrato / aceptación de oferta u orden de compra:	El valor del presente contrato corresponde a la suma de DOSCIENTOS MILLONES QUINIENTOS MIL PESOS MONEDA LEGAL (\$200'500.000,00) INCLUIDO IVA, discriminados así:								
	ITEM	OBJETO	UNIDAD	DESCRIPCIÓN	RECURSO	VIGENCIA	CANTIDAD	VALOR MENSUAL INCLUIDO IVA	VALOR TOTAL IVA INCLUIDO
	1	SERVICIOS DE MANTENIMIENTO, REPARACIÓN E INSTALACIÓN (EXCEPTO SERVICIOS DE CONSTRUCCIÓN A-02-02-02-008-007)	OFTIC 000F	MANTENIMIENTO PLATAFORMA BASES DE DATOS, SISTEMAS OPERATIVOS Y SERVICIOS DE APLICACIÓN DE LA POLICIA NACIONAL	10	2024	1 mes	\$22.000.000,00	\$ 22'000.000,00
						2025	7 meses	25.500.000	178'500.000,00
	VALOR TOTAL IVA INCLUIDO								\$ 200'500.000,00
Plazo de ejecución:	Vigencia 2024: El plazo de ejecución será previa aprobación de la garantía única, hasta el 31 de diciembre de 2024.								
	Vigencia 2025: A partir de la expedición del registro presupuestal, hasta el 31 de julio de 2025.								

Página 2 de 3	PROCESO ADQUIRIR BIENES Y SERVICIOS	 POLICIA NACIONAL
Código: 2BS-FR-0045		
Fecha: 12-03-2021		
Versión: 3		

Fecha de vencimiento (aplica solo para órdenes de compra)	NO APLICA.																					
Lugar de ejecución y/o entrega	Los servicios serán prestados en las instalaciones de la Oficina de Tecnologías de la Información y las Comunicaciones, ubicado en la carrera 59 No. 26-21 CAN, Bogotá D.C., teléfonos 6015159140- 6015159489 y de forma remota en el Centro de Procesamiento de Datos Alterno, ubicado en la carrera 106 No. 15 A-25 manzana 4 lote 38 Data Center Zona Franca, Bogotá D.C. Nota: si es necesario realizar algún desplazamiento al centro de datos alterno, esto se coordinará con la supervisión del contrato sin ningún costo adicional para la Policía Nacional.																					
Incumplimiento del plazo de ejecución SI __NO __X__	N/A																					
Nombre del supervisor/coordinador del contrato y cargo que desempeña:	Mayor CLAUDIA YANETH RODRÍGUEZ PUENTES Jefe Grupo Administración Servicios de Infraestructura en la Nube Comunicación oficial de notificación de supervisión No. GS-2024-041433-DILOF del 30/12/2024.																					
Fecha de entrega certificada:	marzo de 2025																					
Valor que se está certificando con la presente constancia de recibido de la vigencia 2025.	Registro presupuestal No. 825 <table><tr><th>UNIDAD</th><th>RECURSO</th><th>DESCRIPCIÓN DEL BIEN O SERVICIO RECIBIDO</th><th>VALOR RECIBIDO</th><th>VALOR FACTURADO</th><th>VALOR AMORTIZAR Y/O DESCONTAR</th><th>VALOR A PAGAR</th></tr><tr><td>000F OFTIC</td><td>10</td><td>MANTENIMIENTO PLATAFORMA BASES DE DATOS, SISTEMAS OPERATIVOS Y SERVICIOS DE APLICACIÓN DE LA POLICÍA NACIONAL</td><td>\$ 25'500.000,00</td><td>\$ 25'500.000,00</td><td>0</td><td>\$ 25'500.000,00</td></tr><tr><td colspan="6">TOTAL</td><td>\$ 25'500.000,00</td></tr></table>	UNIDAD	RECURSO	DESCRIPCIÓN DEL BIEN O SERVICIO RECIBIDO	VALOR RECIBIDO	VALOR FACTURADO	VALOR AMORTIZAR Y/O DESCONTAR	VALOR A PAGAR	000F OFTIC	10	MANTENIMIENTO PLATAFORMA BASES DE DATOS, SISTEMAS OPERATIVOS Y SERVICIOS DE APLICACIÓN DE LA POLICÍA NACIONAL	\$ 25'500.000,00	\$ 25'500.000,00	0	\$ 25'500.000,00	TOTAL						\$ 25'500.000,00
UNIDAD	RECURSO	DESCRIPCIÓN DEL BIEN O SERVICIO RECIBIDO	VALOR RECIBIDO	VALOR FACTURADO	VALOR AMORTIZAR Y/O DESCONTAR	VALOR A PAGAR																
000F OFTIC	10	MANTENIMIENTO PLATAFORMA BASES DE DATOS, SISTEMAS OPERATIVOS Y SERVICIOS DE APLICACIÓN DE LA POLICÍA NACIONAL	\$ 25'500.000,00	\$ 25'500.000,00	0	\$ 25'500.000,00																
TOTAL						\$ 25'500.000,00																
Acta de recepción de bienes	NO APLICA.																					

No. Factura	Fecha factura	Valor factura	Nota crédito o débito	Valor neto
EUPE793	02/04/2025	\$ 25.500.000.00	\$ 0.0	\$ 25.500.000.00
Valor total bienes y/o servicios recibidos		\$ 25.500.000.00	\$ 0.0	\$ 25.500.000.00

CONCEPTO DE CUMPLIMIENTO: La firma EUPHORIANET S.A.S. cumplió a satisfacción con la entrega de los servicios solicitados de mantenimiento plataforma bases de datos, sistemas operativos y servicios de aplicación de la Policía Nacional para el mes de marzo de 2025, en cumplimiento a las **ESPECIFICACIONES TÉCNICAS** del Anexo No. 2 en sus términos y condiciones establecidas en el contrato, por lo tanto, es viable proceder con el pago de la factura.

Nota: se realizó solicitud de Plan Anual de Caja (PAC) para el mes de abril mediante comunicación oficial No. GS-2025-001643-OFTIC del 04/03/2025.

Por medio de la presente constancia de recibo a satisfacción y en mi condición de supervisor acredito el cumplimiento de las obligaciones del contratista y certifico que los servicios relacionados cumplen con las especificaciones técnicas contratadas.

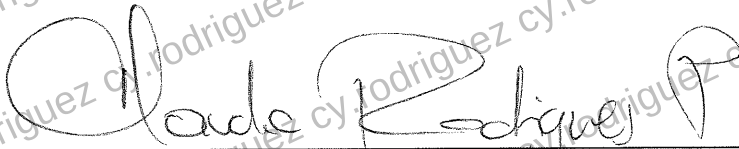
Página 3 de 3	PROCESO ADQUIRIR BIENES Y SERVICIOS	 POLICÍA NACIONAL
Código: 2BS-FR-0045		
Fecha: 12-03-2021		
Versión: 3		
CONSTANCIA RECIBO A SATISFACCIÓN DE BIENES O SERVICIOS		

No.	Obligación Contractual o especificación técnica	CUMPLIÓ Si No	Observaciones y Evidencias
1	Requerimientos Generales	SI	Realización de las diferentes actividades con el objetivo de mantener en correcto funcionamiento la plataforma tecnológica con un consumo de 121 horas de soporte en el presente periodo.
2	Servicios de Base de Datos	SI	Revisión individual de servidores de base de datos Revisión estado de réplica de base de datos Estado general del Almacenamiento (OS y LUNS) de las bases de datos Validación I/O de los discos presentados a las bases de datos Revisión de recursos de los servidores de base de datos Revisión de los servicios de los cluster de las bases de datos Revisión de logs de base de datos Corrección de errores y afinamientos de los servidores de las bases de datos Tratamiento Caso con Oracle Support OPER1 Análisis Inicial para Bases de Datos de Telepol Movimiento base de datos del repositorio del Forms del SIATH a nuevos servidores KVM y alistamiento de VM Virtual con el contenido para la transferencia de conocimiento PL SQL.
3	Usuario Empresarial y Auditoría	SI	No se ha requerido soporte, configuración, optimización y/o actualización a la Plataforma Tecnológica de Identificación Empresarial y Gestión de Identidades (OUD).
4	Inteligencia de Negocio	SI	No se ha requerido soporte en administración, optimización, configuración y/o actualización en Business Intelligence Suite Enterprise.
5	Servicio de Aplicación y Monitoreo	SI	Revisión de la plataforma de virtualización Linux Instalación y configuración del nodo físico de KVM Configuración de cluster con tres nodos físicos de KVM Actualización de la infraestructura de virtualización
6	Sistema Operativo	SI	No se ha requerido soporte, instalación configuración y/o actualización de los Sistemas Operativos.
7	Soporte y Mantenimiento	SI	Se cumple con los tiempos y controles establecidos.
8	Informes y/o Productos	SI	Se recibe informe del mes de marzo de 2025 por parte de la empresa EUPHORIANET S.A.S.

Página 4 de 3	PROCESO ADQUIRIR BIENES Y SERVICIOS	 POLICIA NACIONAL
Código: 2BS-FR-0045		
Fecha: 12-03-2021		
Versión: 3		
CONSTANCIA RECIBO A SATISFACCIÓN DE BIENES O SERVICIOS		

9	Transferencia de Conocimiento y Documentación	SI	Procedimientos detallados en el informe entregado por empresa EUPHORIANET S.A.S.
10	Garantía del Servicio	SI	Permanente, no se han presentado inconvenientes en cuanto a garantías.
11	Experiencia de los Profesionales	SI	El personal cuenta con la idoneidad y fue presentado en la Oficina de Tecnologías de la Información y las Comunicaciones el 16/12/2024.
12	Confidencialidad de La Información	SI	Permanente.
13	Condiciones Ambientales	SI	Permanente, la información ha sido entregada en forma digital.
14	Compromiso de Anticorrupción	SI	Permanente
15	Sistema de Gestión de la Seguridad y Salud en el Trabajo	SI	Permanente, se ha cumplido con el protocolo de seguridad de instalaciones.

NOTA: para la radicación de la constancia de recibido a satisfacción, el supervisor debe acompañarla, con el informe de supervisión correspondiente al periodo o a la entrega certificada, junto con la publicación de la factura por parte del contratista en el SECOPII – Plan de pagos.



Mayor **CLAUDIA YANETH RODRÍGUEZ PUENTES**

Jefe Grupo Administración Servicios de Infraestructura en la Nube

Supervisor de Contrato PN DILOF No. 06-7-10315-24

Comunicación oficial de notificación de supervisión No. GS-2024-041433-DILOF del 30/12/2024

DIAN

Autorización Numeración de Facturación

1876

Espacio reservado para la DIAN



4. Número de formulario

18764083684412



(415)7707212489984(8020) 001876408368441 2

5. Número de Identificación Tributaria - NIT

8 3 0 0 6 7 6 3 1

6. DV

7

7. Primer apellido

8. Segundo apellido

9. Primer nombre

10. Otros nombres

11. Razón social

EUPHORIANET S.A.S

12. Dirección seccional

Impuestos de Bogotá

Cód.

3

2

24. Dirección

CL 74 A 22 31

25. País

Colombia

26. Departamento

Bogotá D.C.

27. Municipio

Bogotá, D.C.

La U.A.E. Dirección de Impuestos y Aduanas Nacionales, conforme a la facultad discrecional establecida en el artículo 684 -2 del Estatuto Tributario y en virtud de lo estipulado en la Resolución 000165 del 01/11/2023, por la cual se dictan otras disposiciones en materia de sistemas de facturación; previo estudio y evaluación de la solicitud realizada por el contribuyente, representante legal o apoderado debidamente acreditado; determina autorizar los rangos de numeración de facturación y/o documento equivalente. En los casos en que se agote dicha numeración antes de culminar su vigencia, el interesado tendrá derecho a solicitar una nueva autorización, de acuerdo con el trámite establecido.

Las vigencias de los rangos de numeración de facturación, se contarán a partir de la formalización de éste documento oficial.

Si el obligado a facturar; no hubiere agotado la numeración de facturación transcurrido el término de la vigencia autorizada, con 15 días de antelación podrá solicitar la habilitación de la numeración sobrante.

Cuando se trate de una solicitud de inhabilitación de la numeración de facturación y/o documento equivalente, la vigencia es permanente, por lo tanto, no procede la habilitación de dichos rangos.

El formato oficial 1876 Autorización numeración de facturación es único e intransferible, solo surte efecto durante la vigencia para el titular del mismo, por ende, su custodia y divulgación es exclusiva responsabilidad del facturador. El uso no autorizado del formato o su adulteración puede tener consecuencias de tipo penal.

Nota: La no adopción o violación de los sistemas técnicos de control, dará lugar a la sanción establecida en el artículo 684-2 del E.T

Firma del funcionario autorizado

Firma del solicitante



984. Apellidos y nombres

985. Cargo

989. Dependencia

990. Lugar administrativo SUBDIRECCION DE FACTURA ELECTRONICA Y SOLUCI

991. Organización

U.A.E. DIRECCION DE IMPUESTOS Y ADUANAS NACION

992. Área

993. Establecimiento

1001. Apellidos y nombres ESCALLON MORALES JOSE MARCELINO

1002. Tipo documento Cédula de Ciudadanía

1003. No. Identificación 80427310 1004. DV 3

1005. Cod. Representación Representante Legal Principal

1006. Organización EUPHORIANET S.A.S

997. Fecha formalización

2 0 2 4 - 1 1 - 9 / 1 5 : 3 4 : 3 3

DIAN

Autorización Numeración de Facturación

1876

Página 2 de 2 Hoja No. 2

Espacio reservado para la DIAN

4. Número de formulario 18764083684412



(415)7707212489984(8020) 001876408368441 2

5. Número de Identificación Tributaria - NIT	6. DV	7. Primer apellido	8. Segundo apellido	9. Primer nombre	10. Otros nombres
8 3 0 0 6 7 6 3 1	7				

11. Razón social
EUPHORIANET S.A.S

Rangos de numeración para autorizar, habilitar o inhabilitar

1	29. Establecimiento	EUPHORIANET S.A.S CL 74 A 22 31					
	30. Modalidad	Cód.	31. Prefijo	32. Desde el número	33. Hasta el número	38. Vigencia	34. Tipo solicitud
	FACTURA ELECTRÓNICA DE VENTA	4	EUPE	745	2,000	18	HABILITACIÓN
2	29. Establecimiento						
	30. Modalidad	Cód.	31. Prefijo	32. Desde el número	33. Hasta el número	38. Vigencia	34. Tipo solicitud
3	29. Establecimiento						
	30. Modalidad	Cód.	31. Prefijo	32. Desde el número	33. Hasta el número	38. Vigencia	34. Tipo solicitud
4	29. Establecimiento						
	30. Modalidad	Cód.	31. Prefijo	32. Desde el número	33. Hasta el número	38. Vigencia	34. Tipo solicitud
5	29. Establecimiento						
	30. Modalidad	Cód.	31. Prefijo	32. Desde el número	33. Hasta el número	38. Vigencia	34. Tipo solicitud
6	29. Establecimiento						
	30. Modalidad	Cód.	31. Prefijo	32. Desde el número	33. Hasta el número	38. Vigencia	34. Tipo solicitud
7	29. Establecimiento						
	30. Modalidad	Cód.	31. Prefijo	32. Desde el número	33. Hasta el número	38. Vigencia	34. Tipo solicitud
8	29. Establecimiento						
	30. Modalidad	Cód.	31. Prefijo	32. Desde el número	33. Hasta el número	38. Vigencia	34. Tipo solicitud
9	29. Establecimiento						
	30. Modalidad	Cód.	31. Prefijo	32. Desde el número	33. Hasta el número	38. Vigencia	34. Tipo solicitud
10	29. Establecimiento						
	30. Modalidad	Cód.	31. Prefijo	32. Desde el número	33. Hasta el número	38. Vigencia	34. Tipo solicitud
11	29. Establecimiento						
	30. Modalidad	Cód.	31. Prefijo	32. Desde el número	33. Hasta el número	38. Vigencia	34. Tipo solicitud

CERTIFICACIÓN

Yo, SANDRA LILIANA GUTIÉRREZ LÓPEZ, identificada con la cédula de ciudadanía No. 52.187.732, actuando en mi calidad de Revisor Fiscal, de EUPHORIANET SAS, identificada con el NIT No. 830.067.631-7, en cumplimiento de lo dispuesto en el artículo 50 de la Ley 789 de 2002, artículo 23 de la Ley 1150 de 2007 y demás leyes y decretos, certifico que la misma ha cumplido oportunamente con la obligación de pagar los aportes a los Sistemas de Seguridad Social en Salud, Pensión y Riesgos Profesionales, correspondientes a sus trabajadores y/o empleados, durante los últimos seis (6) meses.

Esta certificación se expide a los dos (02) días del mes de abril de dos mil veinticinco (2.025) con destino a POLICÍA NACIONAL - DIRECCIÓN LOGÍSTICA Y FINANCIERA.

Cordialmente,



SANDRA LILIANA GUTIÉRREZ LÓPEZ
Revisora Fiscal

Información básica de la planilla

Empresa:	EUPHORIANET SAS	NIT:	830067631
Tipo Planilla:	E	Periodo liquidación Pensiones:	marzo 2025
Sucursal o Dependencia:	PRINCIPAL	Periodo liquidación Salud:	abril 2025
Número de Radicación:	85419530	Total a pagar:	\$12,324,100
Fecha de vencimiento:	08/04/2025	Total de empleados:	10
Fecha de Pago:	01/04/2025	Número de Administradoras:	9

Detalles del pago

Razón social recaudo:	Compensar OI	Nit recaudo:	9998600669427
Descripción:	MiPlanilla.com Pago Proteccion Social	Medio de Pago:	Pago Electronico por PSE
Banco:	BANCOLOMBIA	Número Autorización:	1379005081
Estado de la transacción:	Transacción aprobada		

Código	NIT	Administradoras	Num. Afiliados	*Número de incapacidad por riesgos laborales	Valor descontado en incapacidad y/o licencia	Total Pagado
14-4	860002183	Seguros de Vida Colpatria S.A.	10		\$0	\$249,100
230201	800229739	Proteccion (ING + Proteccion)	2		\$0	\$914,000
230301	800224808	Porvenir	4		\$0	\$2,930,800
25-14	900336004	Administradora Colombiana de Pensiones -	3		\$0	\$4,080,200
CCF24	860066942	Compensar Caja de Compensacion Fliar	10		\$0	\$2,075,000
EPS005	800251440	Sanitas EPS	4		\$0	\$789,100
EPS008	860066942	Compensar EPS	3		\$0	\$607,500
EPS017	830003564	Famisanar EPS Cafam Colsubsidio	2		\$0	\$563,900
EPS037	900156264	Nueva Promotora de Salud - Nueva EPS	1		\$0	\$114,500
						\$12,324,100

*Si descontó incapacidades o notas crédito debe informar a la administradora correspondiente los descuentos.



FACTURA ELECTRONICA DE VENTA

FECHA DE EXPEDICIÓN

2/Abr/2025

FECHA DE VENCIMIENTO

01/Jun/2025

EUPE

793

FORMA DE PAGO: 60 DIAS

NOMBRE COMERCIAL: POLICIA NACIONAL DIRECCION LOGISTICA Y FINANCIERA

NIT: 800141397-5

DIRECCIÓN: CARRERA 59 26 21 SEGUNDO PISO

CIUDAD: BOGOTÁ

TELÉFONO(S): 5159000

Responsable de Impuesto a las Ventas (48)

R-99-PN - NO

CORREO: siifnacion.facturelectronica@minhacienda.gov.co

Nombre Comercial EUPHORIANET S.A.S

Número Documento 830.067.631-7

Correo

mrriano@euphoria-net.com

RESPONSABLES DE IVA

AUTORIZACIÓN NUMERACIÓN DE FACTURACIÓN 18764083684412

FECHA: 2024/11/19 VENCE: 2026/05/19

NUMERACIÓN AUTORIZADA DEL 745 AL 2000 PREFIJO EUPE
ACTIVIDAD ECONÓMICA 6201

ITEM	DESCRIPCION	VALOR TOTAL
1	CUARTO PAGO, SEGUN CONTRATO PN DILOF No. 06-7-10315-24 DE OBJETO 'MANTENIMIENTO PLATAFORMA BASES DE DATOS, SISTEMAS OPERATIVOS Y SERVICIOS DE APLICACION DE LA POLICIA NACIONAL' DURANTE EL PERIODO COMPRENDIDO ENTRE EL 01 DE MARZO DE 2025 Y EL 31 DE MARZO DE 2025. FAVOR CONSIGNAR EN LA CUENTA CORRIENTE N° 031-048190-85 DE BANCOLOMBIA Y TITULAR EUPHORIANET SAS	21.428.571,43
SON:		SUBTOTAL
VEINTICINCO MILLONES QUINIENTOS MIL PESOS		21,428,571.43
		I.V.A.
		4,071,428.57
		RETENCION EN LA FUENTE:
		RETENCION DE I.V.A.
		RETENCION DE I.C.A.
NOTAS FINALES:		TOTAL
#516-01-01-000-06-7-10315-24;CLAUDIA.RODRIGUEZ1449@CORREO.POLICIA.GOV.CO#		25,500,000.00
\$		



Esta factura se asimila para todos sus efectos legales a la Letra de Cambio, Artículo 774 de Código de Comercio.

Cufe: b3b249dac29518eb267cf6bdf7ed59b8e4110d90fd9b1e7d91dc6f276b0269ccac15cd010fb306f455d971254395f5aa

HORA Y FECHA VALIDACION DIAN: 2025-04-02 05:45:22-05:00

PRESTADOR SE SERVICIOS TECNOLOGICOS ATEB COLOMBIA SAS NIT 9009659927 SOFTWARE CONFID.

Calle 74 A N° 22 - 31 Oficina 301 Bogotá D.C. Colombia - Tel.: (+571) 212 3373 / 540 8281

e-mail: info@euphoria-net.com http://www.euphoria-net.com

ii REPRESENTACION GRAFICA DE LA FACTURA ELECTRONICA DE VENTA !!

POLICÍA NACIONAL

DIRECCIÓN LOGÍSTICA Y FINANCIERA

CONTRATO 06-7-10315-24

**Informe de Actividades para el periodo
comprendido entre el 01 de marzo de 2025 y el
31 de marzo de 2025**

Tabla de contenido

1	Actividades.....	9
1.1	Actividades de Sistemas Operativos y Capa de Virtualización	9
1.1.1	Estado consola de Virtualization Manager	9
1.1.2	Validación consola anterior de KVM	10
1.1.3	Instalación y configuración host SRVOLKVM03.....	11
1.1.4	Validación de host Oracle Virtualizatin Manager.....	15
1.1.5	Actualización pendientes en los hosts	17
1.1.6	Aplicación de actualizaciones pendientes	18
1.2	Revisión Servidores de B.D de contenedor	20
1.2.1	Contenedor ADM1	20
	Estado del Servidor srvdbo06	20
	Información del Servidor	20
	Usuarios que han iniciado sesión en el servidor.....	20
	Información del Procesamiento del Servidor.....	20
	Información del Espacio del Servidor.....	21
	Información de utilización de los discos	21
	Información de la Memoria RAM del Servidor	21
	Servicios de las Bases de Datos del Servidor	22
	Servicio de Listener de los Nodos de BD.....	22
	Estado General del Listener de las BD.....	22
	Estado General del Cluster de las BD.....	23
	Estado de los Agentes del Listener de las BD.....	25
	Estado del Data Guard de la Base de Datos adm3stby (cdb1adm1).....	25
	Estado de los Pluggable Databases (cdb1adm1)	26
	Respaldo de los últimos 5 días del contenedor (cdb1adm1).....	26
	Espacio en ASM del contenedor (cdb1adm1).....	27
	Espacio y uso de los Tablespace, mayor al 85% de la base de datos GECOP	27
	Espacio y uso de los Tablespace, mayor al 85% de la base de datos DBPKI	27
	Espacio y uso de los Tablespace, mayor al 85% de la base de datos HYDRA	28
	Espacio y uso de los Tablespace, mayor al 85% de la base de datos SICOQ	28
	Espacio y uso de los Tablespace, mayor al 85% de la base de datos FINAN.....	28
	Espacio y uso de los Tablespace, mayor al 85% de la base de datos PQRS.....	29
	Espacio y uso de los Tablespace, mayor al 85% de la base de datos PDB_SVISION.....	29

Espacio y uso de los Tablespace, mayor al 85% de la base de datos DBMUD	29
Espacio y uso de los Tablespace, mayor al 85% de la base de datos TITAN	29
Espacio y uso de los Tablespace, mayor al 85% de la base de datos TITAN	30
Espacio y uso de los Tablespace, mayor al 85% de la base de datos SINAR	30
Estado del Servidor srvdbo14	30
Información del Servidor	30
Usuarios que han iniciado sesión en el servidor	31
Información del Procesamiento del Servidor	31
Información del Espacio del Servidor	31
Información de utilización de los discos	32
Información de la Memoria RAM del Servidor	32
Servicios de las Bases de Datos del Servidor	32
1.2.2 Contenedor ADM1	33
Estado del Servidor srvdbo08	33
Información del Servidor	33
Usuarios que han iniciado sesión en el servidor	33
Información del Procesamiento del Servidor	33
Información del Espacio del Servidor	34
Información de utilización de los discos	34
Información de la Memoria RAM del Servidor	34
Servicios de las Bases de Datos del Servidor	34
Servicio de Listener de los Nodos de BD	35
Estado General del Listener de las BD	35
Estado General del Cluster de las BD	36
Estado de los Agentes del Listener de las BD	39
Estado del Data Guard de la Base de Datos adm3stby (cdb3adm1)	39
Estado de los Pluggable Databases (cdb3adm1)	39
Respaldo de los últimos 5 días del contenedor (cdb3adm1)	40
Espacio en ASM del contenedor (cdb3adm1)	40
Espacio y uso de los Tablespace, mayor al 85% del contenedor (cdb3adm1)	40
Estado del Servidor srvdbo09	41
Información del Servidor	41
Usuarios que han iniciado sesión en el servidor	41
Información del Procesamiento del Servidor	41
Información del Espacio del Servidor	42

Información de utilización de los discos	42
Información de la Memoria RAM del Servidor	43
Servicios de las Bases de Datos del Servidor	43
Estado del Servidor srvdbo18	43
Información del Servidor	43
Usuarios que han iniciado sesión en el servidor	43
Información del Procesamiento del Servidor	43
Información del Espacio del Servidor	44
Información de utilización de los discos	44
Información de la Memoria RAM del Servidor	44
Servicios de las Bases de Datos del Servidor	45
Estado del Servidor srvdbo19	45
Información del Servidor	45
Usuarios que han iniciado sesión en el servidor	45
Información del Procesamiento del Servidor	45
Información del Espacio del Servidor	46
Información de utilización de los discos	46
Información de la Memoria RAM del Servidor	46
Servicios de las Bases de Datos del Servidor	46
1.2.3 Contenedor OPE1	47
Estado del Servidor srvdbo01	47
Información del Servidor	47
Usuarios que han iniciado sesión en el servidor	47
Información del Procesamiento del Servidor	47
Información del Espacio del Servidor	48
Información de utilización de los discos	48
Información de la Memoria RAM del Servidor	48
Servicios de las Bases de Datos del Servidor	48
Servicio de Listener de los Nodos de BD	49
Estado General del Listener de las BD	49
Estado General del Cluster de las BD	50
Estado de los Agentes del Listener de las BD	54
Estado del Data Guard de la Base de Datos adm3stby (cdb1ope1)	54
Estado de los Pluggable Databases (cdb1ope1)	55
Respaldo de los últimos 5 días del contenedor (cdb1ope1)	55

Espacio en ASM del contenedor (cablope1).....	55
Espacio y uso de los Tablespace, mayor al 85% de la base de datos PSIVICC	56
Espacio y uso de los Tablespace, mayor al 85% de la base de datos DBOPER	56
Espacio y uso de los Tablespace, mayor al 85% de la base de datos DISEC	56
Estado del Servidor srvdbo02	56
Información del Servidor	56
Usuarios que han iniciado sesión en el servidor	57
Información del Procesamiento del Servidor	57
Información del Espacio del Servidor	57
Información de utilización de los discos	58
Información de la Memoria RAM del Servidor	58
Servicios de las Bases de Datos del Servidor	59
Estado del Servidor srvdbo10	59
Información del Servidor	59
Usuarios que han iniciado sesión en el servidor	59
Información del Procesamiento del Servidor	59
Información del Espacio del Servidor	60
Información de utilización de los discos	60
Información de la Memoria RAM del Servidor	60
Servicios de las Bases de Datos del Servidor	60
Estado del Servidor srvdbo16	61
Información del Servidor	61
Usuarios que han iniciado sesión en el servidor	61
Información del Procesamiento del Servidor	61
Información del Espacio del Servidor	62
Información de utilización de los discos	62
Información de la Memoria RAM del Servidor	62
Servicios de las Bases de Datos del Servidor	62
1.2.4 Contenedor OPE2	63
Estado del Servidor srvdbo03	63
Información del Servidor	63
Usuarios que han iniciado sesión en el servidor	63
Información del Procesamiento del Servidor	63
Información del Espacio del Servidor	64
Información de utilización de los discos	64

Información de la Memoria RAM del Servidor	64
Servicios de las Bases de Datos del Servidor	64
Servicio de Listener de los Nodos de BD	65
Estado General del Listener de las BD	65
Estado General del Cluster de las BD	66
Estado de los Agentes del Listener de las BD	68
Estado del Data Guard de la Base de Datos adm3stby (cdb2ope1)	68
Estado de los Pluggable Databases (cdb2ope1)	68
Respaldo de los últimos 5 días del contenedor (cdb2ope1)	69
Espacio en ASM del contenedor (cdb2ope1)	69
Espacio y uso de los Tablespace, mayor al 85% de la base de datos GEOPOL	69
Espacio y uso de los Tablespace, mayor al 85% de la base de datos UBICAG	70
Espacio y uso de los Tablespace, mayor al 85% de la base de datos CETUS	70
Estado del Servidor srvdbo11	70
Información del Servidor	70
Usuarios que han iniciado sesión en el servidor	71
Información del Procesamiento del Servidor	71
Información del Espacio del Servidor	71
Información de utilización de los discos	72
Información de la Memoria RAM del Servidor	72
Servicios de las Bases de Datos del Servidor	72
Estado del Servidor srvdbo12	72
Información del Servidor	72
Usuarios que han iniciado sesión en el servidor	73
Información del Procesamiento del Servidor	73
Información del Espacio del Servidor	73
Información de utilización de los discos	73
Información de la Memoria RAM del Servidor	74
Servicios de las Bases de Datos del Servidor	74
Estado del Servidor srvdbo15	74
Información del Servidor	74
Usuarios que han iniciado sesión en el servidor	74
Información del Procesamiento del Servidor	75
Información del Espacio del Servidor	75
Información de utilización de los discos	75

Información de la Memoria RAM del Servidor	76
Servicios de las Bases de Datos del Servidor	76
1.2.5 Contenedor OPE3	76
Estado del Servidor srvdbo04	76
Información del Servidor	76
Usuarios que han iniciado sesión en el servidor	76
Información del Procesamiento del Servidor	77
Información del Espacio del Servidor	77
Información de utilización de los discos	77
Información de la Memoria RAM del Servidor	78
Servicios de las Bases de Datos del Servidor	78
Servicio de Listener de los Nodos de BD	78
Estado General del Listener de las BD	78
Estado General del Cluster de las BD	79
Estado de los Agentes del Listener de las BD	82
Estado del Data Guard de la Base de Datos adm3stby (cdb3ope1)	82
Estado de los Pluggable Databases (cdb3ope1)	82
Respaldo de los últimos 5 días del contenedor (cdb3ope1)	83
Espacio en ASM del contenedor (cdb3ope1)	83
Espacio y uso de los Tablespace, mayor al 85% de la base de datos LYNX	83
Espacio y uso de los Tablespace, mayor al 85% de la base de datos CNP	84
Espacio y uso de los Tablespace, mayor al 85% de la base de datos DBMUD	84
Espacio y uso de los Tablespace, mayor al 85% de la base de datos POLFA	85
Espacio y uso de los Tablespace, mayor al 85% de la base de datos BIOAPOLO	85
Espacio y uso de los Tablespace, mayor al 85% de la base de datos SECAD	85
Estado del Servidor srvdbo05	85
Información del Servidor	86
Usuarios que han iniciado sesión en el servidor	86
Información del Procesamiento del Servidor	86
Información del Espacio del Servidor	86
Información de utilización de los discos	87
Información de la Memoria RAM del Servidor	87
Servicios de las Bases de Datos del Servidor	87
Estado del Servidor srvdbo13	87
Información del Servidor	87

Usuarios que han iniciado sesión en el servidor	88
Información del Procesamiento del Servidor	88
Información del Espacio del Servidor	88
Información de utilización de los discos	89
Información de la Memoria RAM del Servidor	89
Servicios de las Bases de Datos del Servidor	90
1.3 Caso de Soporte Oracle OPER1	90
1.4 Assestmen Inicial para B.D – Telepol	98
1.5 Soporte provisionamiento Weblogic-Siath	100
1.6 Resumen de Horas de Soporte	104

1 Actividades

El siguiente capítulo detalla las actividades realizada por los ingenieros especialistas en sistemas operativos y bases de datos durante la ejecución de las tareas entre el 01 de marzo de 2025 y el 31 de marzo de 2025.

1.1 Actividades de Sistemas Operativos y Capa de Virtualización

1.1.1 Estado consola de Virtualization Manager

Se valida la consola la cual no presenta ninguna alarma o evento crítico desde la última vez que se le hizo mantenimiento correctivo.



Es importante resaltar que el almacenamiento aprovisionando se encuentra en alerta debido a su ocupación por consiguiente se requiere liberar espacio o asignar más espacio desde el storage.

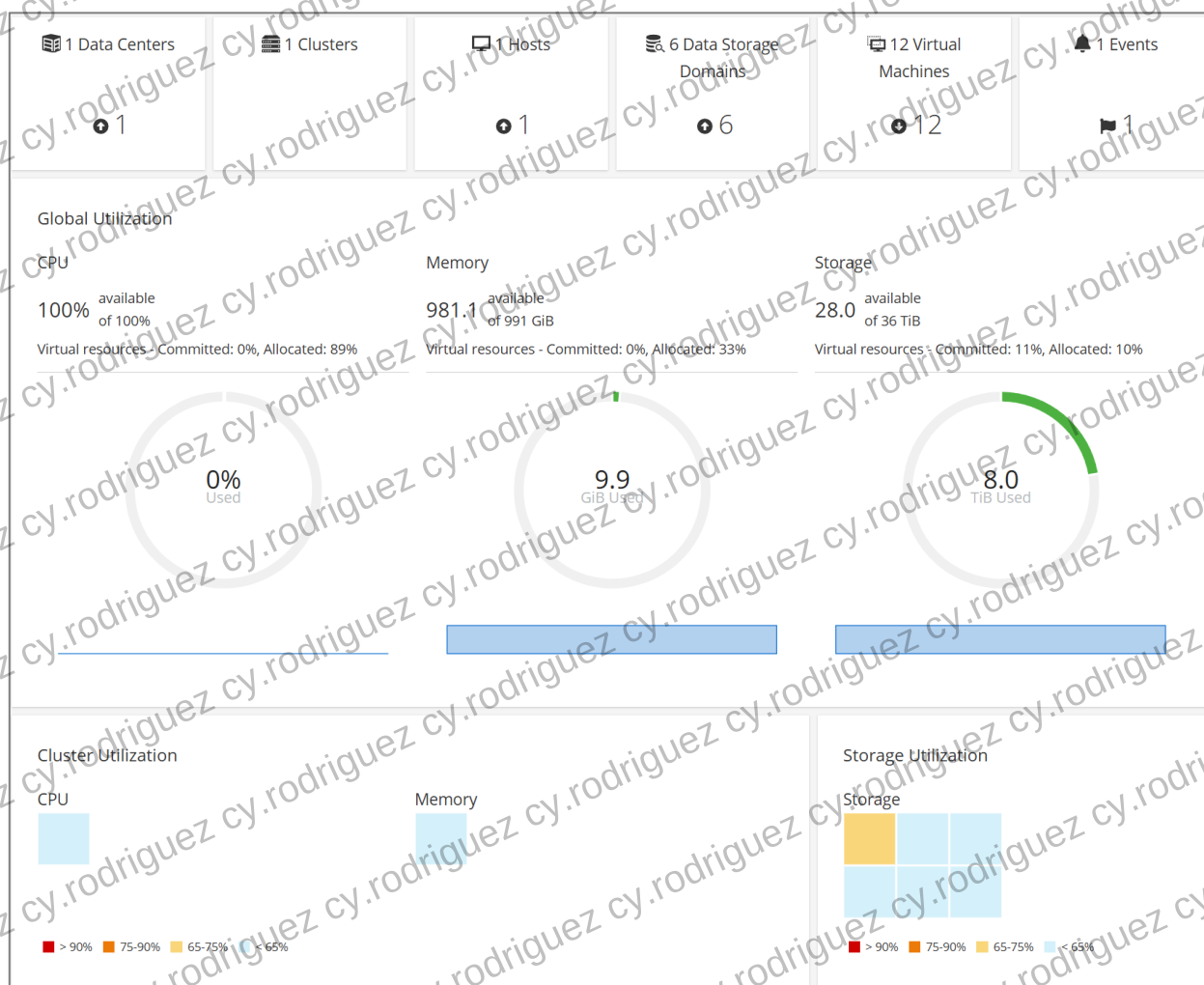
Top Utilized Resources (Storage)

Storage Domains (5)



1.1.2 Validación consola anterior de KVM

Se validan el estado de los servidores físicos del Oracle virtualization manager de la plataforma <https://srvolekvm.policia.gov.co/ovirt-engine/> el cual cuenta con 1 servidor físico y 12 servidores virtuales:



los servidores virtuales se encuentran apagados

Compute > Virtual Machines

VMs:

New Edit Run Suspend Export Shutdown Reboot Console Create Snapshot Migrate

Name	Comment	Host	IP Addresses	FQDN	Memory	CPU	Network	Status	Uptime
DBRAC_TEST1	PRUEBA ...				--	--	--	Down	
DBRAC_TEST2	PRUEBA ...				--	--	--	Down	
srvdbipd1	Servidor ...				--	--	--	Down	
srvdbipd2	Servidor ...				--	--	--	Down	
srvipd1	Servidor ...				--	--	--	Down	
srvipd2	Servidor ...				--	--	--	Down	
srvipdmia1	Servidor k...				--	--	--	Down	
srvipdmia2	Servidor k...				--	--	--	Down	
SRVDM2	Servidore...				--	--	--	Down	
srvoudipd1	servidor p...				--	--	--	Down	
srvoudipd2	servidor p...				--	--	--	Down	
srpassipd	Servidor ...				--	--	--	Down	

Se procede a expulsar el nodo SRVOLKVM03 para realizar su aprovisionamiento a la consola <https://srvolkvm.policia.gov.co/ovirt-engine/> con el fin de fortalecer el cluster en su nueva versión.

Compute > Hosts

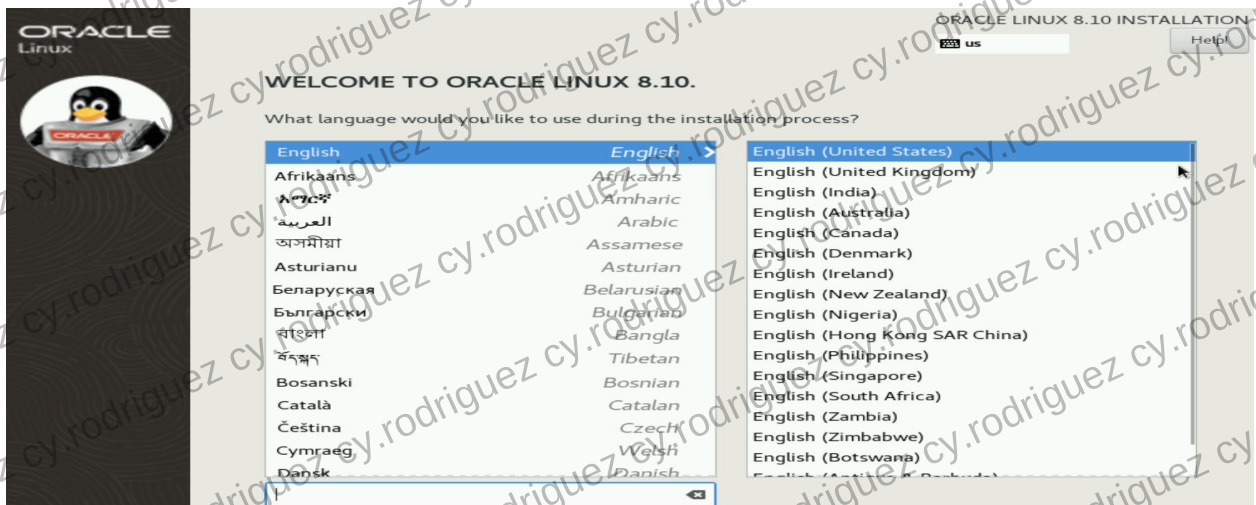
Host:

New Edit Remove Management Installation Host Console Copy Host Networks

Name	Comment	Hostname/IP	Cluster	Data Center	Status	Virtual Machines
SRVOLKVM03	SRV DELL	SRVOLKVM03	CLU_KVM	DC_KVM_PRI	Maintenance	0

1.1.3 Instalación y configuración host SRVOLKVM03

Instalación del sistema operativo Oracle Linux 8.10, en el servidor físico



post configuración del servidor en la consola de Oracle Linux virtualization manager

Compute > Hosts

Host: ✕ ☆ Q New Edit Remove Management Installation Host Console Copy Host Networks ⋮

1 - 3

	Name	Comment	Hostname/IP	Cluster	Data Center	Status	Virtual
	SRVOLKVM01	SRV DELL	SRVOLKVM01	CLU_KVM	DC_KVM_PRI	Up	
	SRVOLKVM02	SRV DELL	SRVOLKVM02	CLU_KVM	DC_KVM_PRI	Up	
	SRVOLKVM03	SRV DELL	SRVOLKVM03	CLU_KVM	DC_KVM_PRI	Installing	

instalación de producto de KVM sobre el servidor físico

Tasks

Close

Adding new Host SRVOLKVM03 to Cluster CLU_KVM Started: Mar 14, 2025, 6:10:00 PM

Validating Completed: Mar 14, 2025, 6:10:00 PM

Executing Started: Mar 14, 2025, 6:10:00 PM

Installing Host SRVOLKVM03 Started: Mar 14, 2025, 6:10:00 PM

Validating Completed: Mar 14, 2025, 6:10:00 PM

Executing Started: Mar 14, 2025, 6:10:00 PM

fallo la instalación, se procede a reenviar la instalación

Compute > Hosts

Host: ✕ ☆ Q New Edit Remove Management Installation Host Console Copy Host Networks ⋮

1 - 3

	Name	Comment	Hostname/IP	Cluster	Data Center	Status	Virtual
	SRVOLKVM01	SRV DELL	SRVOLKVM01	CLU_KVM	DC_KVM_PRI	Up	
	SRVOLKVM02	SRV DELL	SRVOLKVM02	CLU_KVM	DC_KVM_PRI	Up	
	SRVOLKVM03	SRV DELL	SRVOLKVM03	CLU_KVM	DC_KVM_PRI	NonOperational	

se vuelve a reinstalar el power manager, en el servidor físico

Edit Host

General

Power Management

- ☒ Enable Power Management
- ☒ Kdump integration
- ☐ Disable policy control of power management

SPM

Console and GPU

Kernel

Affinity

Agents by Sequential Order

1  [ipmilan : 172.28.251.250](#)

Add Fence Agent

Advanced Parameters

se procede a reconfigurar las NIC del servidor físicos

Compute > Hosts **SRVOLKVM03**      

General Virtual Machines **Network Interfaces** Host Devices Host Hooks Permissions Affinity Labels Errata Events

Show virtual functions  Expand All  Setup Host Networks  Save Network Configuration  Sync All Networks

bond0   **MAC** 00:62:0b:26:f4:d0 **Rx Rate (Mbps)** < 1 **Tx Rate (Mbps)** < 1 **50000 Mbps** **4 Pkts**

Total Rx (Bytes) 61,932,423 **Total Tx (Bytes)** 267,428,158

> 1 Logical Network  2 Slaves

Name	MAC	Speed	Rx Rate (Mbps)	Tx Rate (Mbps)	Total Rx (Bytes)	Total Tx (Bytes)	Drops (Pkts)
eno12399np0	00:62:0b:26:f4:d0	25000	< 1	< 1	57,802,626	267,428,158	0
ens7f0np0	00:62:0b:7f:68:f0	25000	< 1	< 1	4,129,797	0	0

bond1   **MAC** 00:62:0b:26:f4:d1 **Rx Rate (Mbps)** < 1 **Tx Rate (Mbps)** < 1 **50000 Mbps** **0 Pkts**

Total Rx (Bytes) [N/A] **Total Tx (Bytes)** [N/A]

> 0 Logical Networks 2 Slaves

resultado satisfactorio de la configuración de las NIC

Compute > Hosts > **SRVOLKVM03**

General Virtual Machines **Network Interfaces** Host Devices Host Hooks Permissions Affinity Labels Errata Events

Show virtual functions Expand All Setup Host Networks Save Network Configuration Sync All Networks

bond0 MAC 00:62:0b:26:f4:d0 Rx Rate (Mbps) < 1 Tx Rate (Mbps) < 1 50000 Mbps 4 Pkts

1 Logical Network 2 Slaves

bond1 MAC 00:62:0b:26:f4:d1 Rx Rate (Mbps) 1 Tx Rate (Mbps) < 1 50000 Mbps 0 Pkts

14 Logical Networks 2 Slaves

luego de configurar las redes se procede a agregar el host físico al clúster

Compute > Hosts

Host: New Edit Remove Management Installation Host Console Copy Host Networks

Name	Comment	Hostname/IP	Cluster	Data Center	Status	Virtual
SRVOLKVM01	SRV DELL	SRVOLKVM01	CLU_KVM	DC_KVM_PRI	Up	
SRVOLKVM02	SRV DELL	SRVOLKVM02	CLU_KVM	DC_KVM_PRI	Up	
SRVOLKVM03	SRV DELL	SRVOLKVM03	CLU_KVM	DC_KVM_PRI	Up	

queda configurado el clúster con 5 nodos funcionales

1 Data Centers 1 Clusters 3 Hosts 5 Data Storage Domains 44 Virtual Machines

1 3 5 44

1.1.4 Validación de host Oracle Virtualizatin Manager

Se validan el estado de los servidores físicos los cuales no presentan alarmas o errores.

SRVOLKVM01 ejecutando Oracle Linux Server 8.10

Reiniciar

Salud

 Actualizaciones de seguridad disponibles

 Último inicio de sesión correcto: 25 feb, 12:20
desde 172.28.3.27 en pts/0

[Ver el historial de inicios de sesión](#)

Uso

CPU  3% de 152 núcleos de CPU

Memoria  320 / 990 GiB

[Ver métricas e histórico](#)

Información del sistema

Modelo	Dell Inc. PowerEdge R750
Etiqueta de propiedad	8VN9RT3
Id. de máquina	e3840e71e1c54d63b65c43b6e0fa5bad
Tiempo en línea	2 meses

[Ver los detalles del hardware](#)

Configuración

Nombre del anfitrión	SRVOLKVM01 editar
Hora del sistema	26 feb 2025, 14:48 
Dominio	Instale soporte para realmd
Perfil de rendimiento	virtual-host
Políticas de criptografía	Predeterminado
Claves de Secure Shell	Mostrar las huellas dactilares

SRVOLKVM02 ejecutando Oracle Linux Server 8.10

Reiniciar

Salud

 Actualizaciones de seguridad disponibles

 Último inicio de sesión correcto: 18 feb, 14:51
desde 172.28.3.194 en pts/0
[Ver el historial de inicios de sesión](#)

Uso

CPU  13% de 152 núcleos de CPUMemoria  320 / 990 GiB[Ver métricas e histórico](#)

Información del sistema

Modelo Dell Inc. PowerEdge R750

Etiqueta de propiedad BVN9RT3

Id. de máquina c12c0588b9dc4e599e1abfe4294032ff

Tiempo en línea 9 meses

[Ver los detalles del hardware](#)

Configuración

Nombre del anfitrión SRVOLKVM02 [editar](#)Hora del sistema 26 feb 2025, 14:48 Dominio [Instale soporte para realm](#)Perfil de rendimiento [virtual-host](#)Políticas de criptografía [Predeterminado](#)Claves de Secure Shell [Mostrar las huellas dactilares](#)

SRVOLKVM03 ejecutando Oracle Linux Server 8.10

Reiniciar

Salud

 Actualizaciones disponibles que corrigen errores

 Último inicio de sesión correcto: 18 mar, 18:18
desde 172.28.3.27 en pts/0
[Ver el historial de inicios de sesión](#)

Uso

CPU  0% de 152 núcleos de CPUMemoria  17 / 990 GiB[Ver métricas e histórico](#)

Información del sistema

Modelo Dell Inc. PowerEdge R750

Etiqueta de propiedad 9VN9RT3

Id. de máquina dcea448298774e5a9111fbf20ea78ae6

Tiempo en línea 1 día

[Ver los detalles del hardware](#)

Configuración

Nombre del anfitrión SRVOLKVM03 [editar](#)Hora del sistema 18 mar 2025, 18:20 Dominio [Instale soporte para realm](#)Perfil de rendimiento [virtual-host](#)Políticas de criptografía [Predeterminado](#)Claves de Secure Shell [Mostrar las huellas dactilares](#)

1.1.5 Actualización pendientes en los hosts

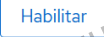
Se validan las actualizaciones pendientes de cada host, las cuales se deben realizar cuando el host no tenga servidores virtuales ya que es necesario reiniciar el servidor.

Estado



 277 Actualizaciones disponibles, incluyendo 131 correcciones de seguridad
Última comprobación: hace 1 minuto

Ajustes

Actualizaciones automáticas Sin configurar 

Actualizaciones disponibles

 **Alerta de peligro: La consola Web se reiniciará** [Más información...](#) [Instalar las actualizaciones de seguridad](#)

[Instalar todas las actualizaciones](#)

Estado



 372 Actualizaciones disponibles, incluyendo 151 correcciones de seguridad
Última comprobación: hace menos de un minuto

Ajustes

Actualizaciones automáticas Sin configurar 

Actualizaciones disponibles

 **Alerta de peligro: La consola Web se reiniciará** [Más información...](#) [Instalar las actualizaciones de seguridad](#)

[Instalar todas las actualizaciones](#)

Estado



 6 Actualizaciones disponibles
Última comprobación: hace 1 minuto

Ajustes

Actualizaciones automáticas Sin configurar 

Actualizaciones disponibles

[Instalar todas las actualizaciones](#)

Nombre	Versión	Severi...	Detalles
> glibc, glibc-common, glibc-gconv-extra, glibc-langpack-en	2.28-...		[2.28-251.0.2.14]
> iscsi-initiator-utils, iscsi-initiator-utils-iscsiuio	6.2.1-...		[6.2.1.4-8.git095f59c.0.2]

1.1.6 Aplicación de actualizaciones pendientes

Se validan las actualizaciones y se procede a instalar solo las actualizaciones que sean compatibles con el producto de virtualización.

actualización del nodo SRVOLKVM03

Compute > [Hosts](#)

Name	Comment	Hostname/IP	Cluster	Data Center	Status	Virtual Machines	Memory	CPU
SRVOLKVM01	SRV DELL	SRVOLKVM01	CLU_KVM	DC_KVM_PRI	Up	21	5%	3%
SRVOLKVM02	SRV DELL	SRVOLKVM02	CLU_KVM	DC_KVM_PRI	Up	22	2%	1%
SRVOLKVM03	SRV DELL	SRVOLKVM03	CLU_KVM	DC_KVM_PRI	PreparingForMaintenance	1	0%	0%

SRVOLKVM03 ejecutando Oracle Linux Server 8.10

[Reiniciar](#)

Salud

✓ El sistema está actualizado

Último inicio de sesión correcto: 19 mar, 08:18 desde 172.28.31.27 en pts/0

[Ver el historial de inicios de sesión](#)

Uso

CPU  9% de 152 núcleos de CPU

Memoria  160 / 990 GiB

[Ver métricas e histórico](#)

Información del sistema

Modelo: Dell Inc. PowerEdge R750

Etiqueta de propiedad: 9VN9RT3

Id. de máquina: dcea448298774e5a9111fbf20ea78ae6

Tiempo en línea: alrededor de 15 horas

[Ver los detalles del hardware](#)

Configuración

Nombre del anfitrión: SRVOLKVM03 [editar](#)

Hora del sistema: 19 mar 2025, 9:53 [!](#)

Dominio: [Instale soporte para realm](#)

Perfil de rendimiento: [Virtual-host](#)

Políticas de criptografía: [Predeterminado](#)

Claves de Secure Shell: [Mostrar las huellas dactilares](#)

actualización del nodo SRVOLKVM02

Compute > [Hosts](#)

Name	Comment	Hostname/IP	Cluster	Data Center	Status	Virtual Machines	Memory	CPU
SRVOLKVM01	SRV DELL	SRVOLKVM01	CLU_KVM	DC_KVM_PRI	Up	22	5%	7%
SRVOLKVM02	SRV DELL	SRVOLKVM02	CLU_KVM	DC_KVM_PRI	PreparingForMaintenance	22	32%	12%
SRVOLKVM03	SRV DELL	SRVOLKVM03	CLU_KVM	DC_KVM_PRI	Up	0	0%	0%

SRVOLKVM02 ejecutando Oracle Linux Server 8.10 Reiniciar

Salud

✓ El sistema está actualizado

Último inicio de sesión correcto: 19 mar, 08:18 desde 172.28.3.27 en pts/0
[Ver el historial de inicios de sesión](#)

Uso

CPU  6% de 152 núcleos de CPU

Memoria  500 / 990 GiB

[Ver métricas e histórico](#)

Información del sistema

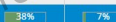
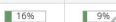
Modelo	Dell Inc. PowerEdge R750
Etiqueta de propiedad	BVN9RT3
Id. de máquina	c12c0588b9dc4e599e1abfe4294032ff
Tiempo en línea	alrededor de 14 horas

[Ver los detalles del hardware](#)

Configuración

Nombre del anfitrión	SRVOLKVM02 editar
Hora del sistema	19 mar 2025, 9:53 !
Dominio	Instale soporte para realm
Perfil de rendimiento	virtual-host
Políticas de criptografía	Predeterminado
Claves de Secure Shell	Mostrar las huellas dactilares

actualización del nodo SRVOLKVM01

Compute > Hosts									
<div>Host: <input type="text"/> ✕ ☆ Q New Edit Remove Management Installation Host Console Copy Host Networks</div>									
	Name	Comment	Hostname/IP	Cluster	Data Center	Status	Virtual Machines	Memory	CPU
	SRVOLKVM01	SRV DELL	SRVOLKVM01	CLU_KVM	DC_KVM_PRI	PreparingForMaintenance 	29 (29)	 38%	 7%
	SRVOLKVM02	SRV DELL	SRVOLKVM02	CLU_KVM	DC_KVM_PRI	Up	5	 13%	 1%
	SRVOLKVM03	SRV DELL	SRVOLKVM03	CLU_KVM	DC_KVM_PRI	Up	11	 16%	 9%

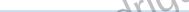
SRVOLKVM01 ejecutando Oracle Linux Server 8.10 Reiniciar

Salud

✓ El sistema está actualizado

Último inicio de sesión correcto: 19 mar, 09:19 desde
[Ver el historial de inicios de sesión](#)

Uso

CPU  0% de 152 núcleos de CPU

Memoria  8.5 / 990 GiB

[Ver métricas e histórico](#)

Información del sistema

Modelo	Dell Inc. PowerEdge R750
Etiqueta de propiedad	BVN9RT3
Id. de máquina	e3840e71e1c54d63b65c43b6e0fa5bad
Tiempo en línea	31 minutos

[Ver los detalles del hardware](#)

Configuración

Nombre del anfitrión	SRVOLKVM01 editar
Hora del sistema	19 mar 2025, 9:50 !
Dominio	Instale soporte para realm
Perfil de rendimiento	virtual-host
Políticas de criptografía	Predeterminado
Claves de Secure Shell	Mostrar las huellas dactilares

resultado final de la actualización

Compute Hosts									
Host:									
Name	Comment	Hostname/IP	Cluster	Data Center	Status	Virtual Machines	Memory	CPU	
SRVOLKVM01	SRV DELL	SRVOLKVM01	CLU_KVM	DC_KVM_PRI	Up	14	23%	12%	
SRVOLKVM02	SRV DELL	SRVOLKVM02	CLU_KVM	DC_KVM_PRI	Up	17	23%	3%	
SRVOLKVM03	SRV DELL	SRVOLKVM03	CLU_KVM	DC_KVM_PRI	Up	13	19%	9%	

1.2 Revisión Servidores de B.D de contenedor

1.2.1 Contenedor ADM1

Estado del Servidor srvdbo06

Informe de fecha viernes 27 de marzo de 2025 del servidor srvdbo06

Información del Servidor

Static hostname: srvdbo06
 Icon name: computer-server
 Chassis: server
 Machine ID: 435bcc2fb48a47ceac02a76a92f179cb
 Boot ID: eec2f12c1a8a469fbb42eace847bf5fe
 Operating System: Oracle Linux Server 8.8
 CPE OS Name: cpe:/o:oracle:linux:8:8:server
 Kernel: Linux 5.4.17-2136.318.7.1.el8uek.x86_64
 Architecture: x86_64

Usuarios que han iniciado sesión en el servidor

```
oracle pts/0 172.28.3.27 Thu Mar 27 15:47 still logged in
usrveeam pts/0 172.28.251.99 Thu Mar 27 13:25 - 13:25 (00:00)
usrveeam pts/0 172.28.251.99 Thu Mar 27 13:25 - 13:25 (00:00)
usrveeam pts/0 172.28.251.99 Thu Mar 27 09:26 - 09:26 (00:00)
usrveeam pts/0 172.28.251.99 Thu Mar 27 09:26 - 09:26 (00:00)
usrveeam pts/0 172.28.251.99 Thu Mar 27 05:25 - 05:25 (00:00)
usrveeam pts/0 172.28.251.99 Thu Mar 27 05:25 - 05:25 (00:00)
usrveeam pts/0 172.28.251.99 Thu Mar 27 01:25 - 01:25 (00:00)
usrveeam pts/0 172.28.251.99 Thu Mar 27 01:25 - 01:25 (00:00)
usrveeam pts/0 172.28.251.99 Wed Mar 26 23:00 - 23:00 (00:00)
```

Información del Procesamiento del Servidor

top - 15:53:22 up 17 days, 1:22, 4 users, load average: 29.41, 30.09, 30.15
 Tasks: 3242 total, 29 running, 3212 sleeping, 0 stopped, 1 zombie
 %Cpu(s): 17.8 us, 0.8 sy, 0.0 ni, 81.0 id, 0.0 wa, 0.1 hi, 0.3 si, 0.0 st
 MiB Mem : 1014923.0 total, 419106.6 free, 446595.4 used, 149221.6 buff/cache
 MiB Swap: 65536.0 total, 65536.0 free, 0.0 used, 554593.3 avail Mem

PID	USER	PR	NI	VIRT	RES	SHR	S	%CPU	%MEM	TIME+	COMMAND
1357170	oracle	20	0	406.6g	141480	100824	R	104.8	0.0	78:56.00	oracle_+
1676238	oracle	20	0	406.6g	134872	107228	R	104.8	0.0	6:23.18	oracle_+
1699032	oracle	20	0	406.6g	131100	105468	R	104.8	0.0	2:13.97	oracle_+
1718785	oracle	20	0	406.6g	126556	103296	R	104.8	0.0	0:19.10	oracle_+
1614377	oracle	20	0	407.2g	812036	126420	R	100.0	0.1	10:00.46	ora_i00+
1644684	oracle	20	0	406.7g	289344	123336	R	100.0	0.0	10:07.06	ora_i00+
1645408	oracle	20	0	406.6g	136184	114416	R	100.0	0.0	0:15.45	oracle_+
1659102	oracle	20	0	406.6g	141240	115432	R	100.0	0.0	8:27.93	oracle_+

El uso promedio del procesamiento del servidor es del 19.00%.

Información del Espacio del Servidor

Filesystem	Size	Used	Avail	Use%	Mounted on
devtmpfs	496G	0	496G	0%	/dev
tmpfs	496G	6.9G	489G	2%	/dev/shm
tmpfs	496G	1.2G	495G	1%	/run
tmpfs	496G	0	496G	0%	/sys/fs/cgroup
/dev/mapper/srvgbo-root	50G	7.6G	43G	16%	/
/dev/sda2	2.0G	450M	1.6G	23%	/boot
/dev/mapper/srvgbo-home	50G	1.1G	49G	3%	/home
/dev/mapper/srvgbo-tmp	20G	197M	20G	1%	/tmp
/dev/mapper/srvgbo-var	20G	15G	5.7G	72%	/var
/dev/sda1	2.0G	5.1M	2.0G	1%	/boot/efi
/dev/mapper/mpathn1	9.1T	2.7T	6.0T	31%	/bkp
/dev/mapper/srvgbo-u01	500G	227G	274G	46%	/u01
tmpfs	100G	0	100G	0%	/run/user/54321

Información de utilización de los discos

sdj	93.73	47.88	8959.32	1569.57	3.26	3.31	3.36	6.47	1.01	16.72	0.90	95.59	32.78	0.84
11.87														
sdo	91.44	47.36	8816.09	1551.24	3.17	3.28	3.35	6.47	1.01	15.67	0.83	96.42	32.76	0.84
11.73														
sdn	91.38	48.49	8891.30	1593.67	3.20	3.31	3.38	6.38	1.02	17.10	0.92	97.30	32.87	0.83
11.61														
sdh	89.90	47.92	8837.75	1571.23	3.18	3.24	3.42	6.34	1.03	16.57	0.89	98.31	32.79	0.84
11.56														
sdl	90.15	45.82	8804.72	1536.00	3.18	3.25	3.41	6.62	1.02	14.08	0.74	97.67	33.53	0.85
11.53														
sdp	91.16	48.21	8845.23	1573.04	3.19	3.26	3.38	6.33	1.02	16.67	0.90	97.03	32.63	0.83
11.51														
sdi	90.37	47.24	8851.61	1546.48	3.21	3.28	3.43	6.48	1.02	14.52	0.78	97.95	32.74	0.84
11.51														
sdn	10.00	84.00	80.00	530.50	0.00	9.00	0.00	9.68	0.80	0.33	0.04	8.00	6.32	1.22
11.50														
sdk	2.00	82.00	2047.50	514.50	0.00	9.00	0.00	9.89	4.50	0.33	0.04	1023.75	6.27	1.31
11.00														
sdk	9.12	19.95	3999.99	2156.53	0.04	7.69	0.39	27.81	3.13	0.60	0.04	438.80	108.09	1.48
4.32														

Información de la Memoria RAM del Servidor

	total	used	free	shared	buff/cache	available
Mem:	991	435	409	8	145	541
Swap:	63	0	63			

Servicios de las Bases de Datos del Servidor

```

grid 29085 1 0 Mar10 ? 00:02:04 asm_pmon_+ASM1
root 1721819 1720341 0 15:53 pts/0 00:00:00 /bin/sh -c ps -fe | grep pmon
root 1721821 1721819 0 15:53 pts/0 00:00:00 grep pmon
grid 2661299 1 0 Mar12 ? 00:01:56 ora_pmon -MGMTDB
oracle 4182344 1 0 Mar19 ? 00:06:14 ora_pmon_cdb1adm1
  
```

Servicio de Listener de los Nodos de BD

Listener LISTENER is enabled
 Listener LISTENER is running on node(s): srvdbo14,srvdbo06

Estado General del Listener de las BD

LSNRCTL for Linux: Version 21.0.0.0.0 - Production on 27-MAR-2025 15:53:24

Copyright (c) 1991, 2021, Oracle. All rights reserved.

Connecting to (ADDRESS=(PROTOCOL=tcp)(HOST=))(PORT=1521))
 STATUS of the LISTENER

```

-----
Alias                LISTENER
Version              TNSLSNR for Linux: Version 21.0.0.0.0 - Production
Start Date           10-MAR-2025 14:33:05
Uptime                17 days 1 hr. 20 min. 19 sec
Trace Level           off
Security              ON: Local OS Authentication
SNMP                  OFF
Listener Parameter File /u01/app/product/21.0.0/grid/network/admin/listener.ora
Listener Log File     /u01/app/grid/diag/tnlsnr/srvdbo06/listener/alert/log.xml
Listening Endpoints Summary...
  (DESCRIPTION=(ADDRESS=(PROTOCOL=ipc)(KEY=LISTENER)))
  (DESCRIPTION=(ADDRESS=(PROTOCOL=tcp)(HOST=172.28.18.206)(PORT=1521)))
  (DESCRIPTION=(ADDRESS=(PROTOCOL=tcp)(HOST=172.28.18.235)(PORT=1521)))
  
```

```

  (DESCRIPTION=(ADDRESS=(PROTOCOL=tcps)(HOST=srvdbo06)(PORT=5502))(Security=(my_wallet_directory=
/u01/app/oracle/homes/OraDB21Home1/admin/cdb1adm/xdw_wallet))(Presentation=HTTP)(Session=RAW)
)
  
```

```

  (DESCRIPTION=(ADDRESS=(PROTOCOL=tcps)(HOST=srvdbo06)(PORT=5500))(Security=(my_wallet_directory=
/u01/app/oracle/homes/OraDB21Home1/admin/cdb1adm/xdw_wallet))(Presentation=HTTP)(Session=RAW)
)
  
```

Services Summary...

Service "+ASM" has 1 instance(s).

Instance "+ASM1", status READY, has 1 handler(s) for this service...

Service "+ASM_DG_DATA" has 1 instance(s).

Instance "+ASM1", status READY, has 1 handler(s) for this service...

Service "+ASM_DG_FRA" has 1 instance(s).

Instance "+ASM1", status READY, has 1 handler(s) for this service...

Service "+ASM_VOTE" has 1 instance(s).

Instance "+ASM1", status READY, has 1 handler(s) for this service...

Service "259ee89ed6bc78bee063ce121cac1d81" has 1 instance(s).

Instance "cdb1adm1", status READY, has 1 handler(s) for this service...

Service "625d0202b734ed8de05303121cac92d4" has 1 instance(s).

Instance "cdb1adm1", status READY, has 1 handler(s) for this service...

Service "675639dafa3263e2e0530f121cac00c3" has 1 instance(s).
 Instance "cdb1adm1", status READY, has 1 handler(s) for this service...
 Service "80b970001af083ede0530d121cacd74e" has 1 instance(s).
 Instance "cdb1adm1", status READY, has 1 handler(s) for this service...
 Service "80ba4cc91e671403e0530d121cac8b15" has 1 instance(s).
 Instance "cdb1adm1", status READY, has 1 handler(s) for this service...
 Service "80ba99242023c907e0530d121caca81" has 1 instance(s).
 Instance "cdb1adm1", status READY, has 1 handler(s) for this service...
 Service "80baf18d177f7561e0530d121cacb583" has 1 instance(s).
 Instance "cdb1adm1", status READY, has 1 handler(s) for this service...
 Service "80bb52616c3e2664e0530d121cace0b0" has 1 instance(s).
 Instance "cdb1adm1", status READY, has 1 handler(s) for this service...
 Service "80bbf5eba9f964b6e0530d121cac0b1c" has 1 instance(s).
 Instance "cdb1adm1", status READY, has 1 handler(s) for this service...
 Service "80bc66134431219fe0530d121cace5f7" has 1 instance(s).
 Instance "cdb1adm1", status READY, has 1 handler(s) for this service...
 Service "appext" has 1 instance(s).
 Instance "cdb1adm1", status READY, has 1 handler(s) for this service...
 Service "b737c1b753fedb06e0530f121cac6c0f" has 1 instance(s).
 Instance "cdb1adm1", status READY, has 1 handler(s) for this service...
 Service "cdb1adm" has 1 instance(s).
 Instance "cdb1adm1", status READY, has 1 handler(s) for this service...
 Service "cdb1adm_CFG" has 1 instance(s).
 Instance "cdb1adm1", status READY, has 1 handler(s) for this service...
 Service "dbpki" has 1 instance(s).
 Instance "cdb1adm1", status READY, has 1 handler(s) for this service...
 Service "fd9ac20f64d344d7e043b6a9e80a2f2f" has 1 instance(s).
 Instance "cdb1adm1", status READY, has 1 handler(s) for this service...
 Service "finan" has 1 instance(s).
 Instance "cdb1adm1", status READY, has 1 handler(s) for this service...
 Service "gecop" has 1 instance(s).
 Instance "cdb1adm1", status READY, has 1 handler(s) for this service...
 Service "hydra" has 1 instance(s).
 Instance "cdb1adm1", status READY, has 1 handler(s) for this service...
 Service "nominap" has 1 instance(s).
 Instance "cdb1adm1", status READY, has 1 handler(s) for this service...
 Service "pdb_vision" has 1 instance(s).
 Instance "cdb1adm1", status READY, has 1 handler(s) for this service...
 Service "pqrs" has 1 instance(s).
 Instance "cdb1adm1", status READY, has 1 handler(s) for this service...
 Service "sicoq" has 1 instance(s).
 Instance "cdb1adm1", status READY, has 1 handler(s) for this service...
 Service "sinar" has 1 instance(s).
 Instance "cdb1adm1", status READY, has 1 handler(s) for this service...
 Service "titan" has 1 instance(s).
 Instance "cdb1adm1", status READY, has 1 handler(s) for this service...
 The command completed successfully

Estado General del Cluster de las BD

Name	Target	State	Server	State details
Local Resources				
ora.LISTENER.lsnr				
	ONLINE	ONLINE	srvdbo06	STABLE
	ONLINE	ONLINE	srvdbo14	STABLE
ora.chad				

ora.net1.network	ONLINE	OFFLINE	srvdbo06	STABLE
	ONLINE	ONLINE	srvdbo14	STABLE
ora.ons	ONLINE	ONLINE	srvdbo06	STABLE
	ONLINE	ONLINE	srvdbo14	STABLE
	ONLINE	ONLINE	srvdbo06	STABLE
	ONLINE	ONLINE	srvdbo14	STABLE

Cluster Resources				

ora.ASMNET1LSNR_ASM.lsnr(ora.asmgroup)				
1	ONLINE	ONLINE	srvdbo06	STABLE
2	ONLINE	ONLINE	srvdbo14	STABLE
ora.DG_DATA.dg(ora.asmgroup)				
1	ONLINE	ONLINE	srvdbo06	STABLE
2	ONLINE	ONLINE	srvdbo14	STABLE
ora.DG_FRA.dg(ora.asmgroup)				
1	ONLINE	ONLINE	srvdbo06	STABLE
2	ONLINE	ONLINE	srvdbo14	STABLE
ora.LISTENER_SCAN1.lsnr				
1	ONLINE	ONLINE	srvdbo06	STABLE
ora.LISTENER_SCAN2.lsnr				
1	ONLINE	ONLINE	srvdbo06	STABLE
ora.LISTENER_SCAN3.lsnr				
1	ONLINE	ONLINE	srvdbo14	STABLE
ora.MGMTLSNR				
1	ONLINE	ONLINE	srvdbo06	169.254.9.9 11.10.18
				.206,STABLE
ora.VOTE.dg(ora.asmgroup)				
1	ONLINE	ONLINE	srvdbo06	STABLE
2	ONLINE	ONLINE	srvdbo14	STABLE
ora.asm(ora.asmgroup)				
1	ONLINE	ONLINE	srvdbo06	Started,STABLE
2	ONLINE	ONLINE	srvdbo14	Started,STABLE
ora.asmnet1.asmnetwork(ora.asmgroup)				
1	ONLINE	ONLINE	srvdbo06	STABLE
2	ONLINE	ONLINE	srvdbo14	STABLE
ora.cdb1adm.appext.pdb				
1	ONLINE	ONLINE	srvdbo14	STABLE
3	ONLINE	ONLINE	srvdbo06	STABLE
ora.cdb1adm.db				
1	ONLINE	ONLINE	srvdbo14	Open,HOME=/u01/app/p
				roduct/21.0.0/dbhome
				_1,STABLE
2	ONLINE	ONLINE	srvdbo06	Open,HOME=/u01/app/p
				roduct/21.0.0/dbhome
				_1,STABLE
3	OFFLINE	OFFLINE		STABLE
ora.cdb1adm.dbpki.pdb				
1	ONLINE	ONLINE	srvdbo14	STABLE
3	ONLINE	ONLINE	srvdbo06	STABLE
ora.cdb1adm.finan.pdb				
1	ONLINE	ONLINE	srvdbo14	STABLE
3	ONLINE	ONLINE	srvdbo06	STABLE
ora.cdb1adm.gecop.pdb				
1	ONLINE	ONLINE	srvdbo14	STABLE
3	ONLINE	ONLINE	srvdbo06	STABLE
ora.cdb1adm.hydra.pdb				
1	ONLINE	ONLINE	srvdbo14	STABLE

3	ONLINE	ONLINE	srvdbo06	STABLE
ora.cdb1adm.nominap.pdb				
1	ONLINE	ONLINE	srvdbo14	STABLE
3	ONLINE	ONLINE	srvdbo06	STABLE
ora.cdb1adm.pdb_svision.pdb				
1	ONLINE	ONLINE	srvdbo14	STABLE
3	ONLINE	ONLINE	srvdbo06	STABLE
ora.cdb1adm.pqrs.pdb				
1	ONLINE	ONLINE	srvdbo14	STABLE
3	ONLINE	ONLINE	srvdbo06	STABLE
ora.cdb1adm.sicoq.pdb				
1	ONLINE	ONLINE	srvdbo14	STABLE
3	ONLINE	ONLINE	srvdbo06	STABLE
ora.cdb1adm.sinar.pdb				
1	ONLINE	ONLINE	srvdbo14	STABLE
2	ONLINE	ONLINE	srvdbo06	STABLE
ora.cdb1adm.titan.pdb				
1	ONLINE	ONLINE	srvdbo14	STABLE
3	ONLINE	ONLINE	srvdbo06	STABLE
ora.cdp1.cdp				
1	ONLINE	ONLINE	srvdbo06	STABLE
ora.cdp2.cdp				
1	ONLINE	ONLINE	srvdbo06	STABLE
ora.cdp3.cdp				
1	ONLINE	ONLINE	srvdbo14	STABLE
ora.cvu				
1	ONLINE	ONLINE	srvdbo06	STABLE
ora.mgmtdb				
1	ONLINE	ONLINE	srvdbo06	Open,STABLE
ora.qosmserver				
1	ONLINE	ONLINE	srvdbo06	STABLE
ora.scan1.vip				
1	ONLINE	ONLINE	srvdbo06	STABLE
ora.scan2.vip				
1	ONLINE	ONLINE	srvdbo06	STABLE
ora.scan3.vip				
1	ONLINE	ONLINE	srvdbo14	STABLE
ora.srvdbo06.vip				
1	ONLINE	ONLINE	srvdbo06	STABLE
ora.srvdbo14.vip				
1	ONLINE	ONLINE	srvdbo14	STABLE

Estado de los Agentes del Listener de las BD

CRS-4638: Oracle High Availability Services is online
 CRS-4537: Cluster Ready Services is online
 CRS-4529: Cluster Synchronization Services is online
 CRS-4533: Event Manager is online

Estado del Data Guard de la Base de Datos adm3stby (cdb1adm1)

ORACLE_SID=cdb1adm1
 ORACLE_HOME=/u01/app/product/21.0.0/dbhome_1

ORACLE_SID:cdb1adm1

DGMGRL for Linux: Release 21.0.0.0.0 - Production on Thu Mar 27 15:53:26 2025
Version 21.15.0.0.0

Copyright (c) 1982, 2021, Oracle and/or its affiliates. All rights reserved.

Welcome to DGMGRL, type "help" for information.

DGMGRL> Connected to "cdb1adm1"

Connected as SYSDB.

DGMGRL>

Database - adm1stby

Role: PHYSICAL STANDBY

Intended State: APPLY-ON

Transport Lag: 21 minutes 52 seconds (computed 1 second ago)

Apply Lag: 22 minutes 2 seconds (computed 1 second ago)

Average Apply Rate: 5.21 MByte/s

Real Time Query: OFF

Instance(s):

adm1stby1 (apply instance)

adm1stby2

Database Status:

DGM-17016: failed to retrieve status for database "adm1stby"

ORA-16665: time out waiting for the result from a member

DGMGRL> DGMGRL> DGMGRL> DGMGRL> DGMGRL>

Estado de los Pluggable Databases (cdb1adm1)

ORACLE_SID=cdb1adm1

ORACLE_HOME=/u01/app/product/21.0.0/dbhome_1

ORACLE_SID: cdb1adm1

CON_ID	CON_NAME	OPEN MODE	RESTRICTED
2	PDB\$SEED	READ ONLY	NO
3	GECOP	READ WRITE	NO
4	DBPKI	READ WRITE	NO
5	HYDRA	READ WRITE	NO
6	SICOQ	READ WRITE	NO
7	FINAN	READ WRITE	NO
8	PQRS	READ WRITE	NO
9	PDB_SVISION	READ WRITE	NO
10	NOMINAP	READ WRITE	NO
11	APPEXT	READ WRITE	NO
12	TITAN	READ WRITE	NO
13	SINAR	READ WRITE	NO

Respaldo de los últimos 5 días del contenedor (cdb1adm1)

ORACLE_SID=cdb1adm1

ORACLE_HOME=/u01/app/product/21.0.0/dbhome_1

ORACLE_SID: cdb1adm1

=====

START_TIME	INPUT_TYPE	STATUS	TIME_HR	IN_TB	OUT_TB	OUTPUT_DEVICE_TYP
27-03-2025 13:00:12	COMPLETED		.7	.812549174	.289222479	DISK
26-03-2025 13:00:17	COMPLETED		.9	1.03489262	.368597746	DISK
25-03-2025 13:00:19	COMPLETED		4	6.61162049	1.94506621	DISK
24-03-2025 01:00:14	COMPLETED		.7	.617608607	.218029737	DISK
23-03-2025 13:00:17	COMPLETED		4.1	6.73120457	1.98925948	DISK

Espacio en ASM del contenedor (cdb1adm1)

ORACLE_SID=cdb1adm1
ORACLE_HOME=/u01/app/product/21.0.0/dbhome_1

ORACLE_SID: cdb1adm1

Group	Number	NAME	TYPE	STATE	(GB)	(GB)	(%)	Total	Free	Used
1	DG_DATA		EXTERN	CONNECTED		14,336		4,473	69	
2	DG_FRA		EXTERN	CONNECTED		6,144		5,194	15	
3	VOTE	HIGH	MOUNTED		150	74	51			

Espacio y uso de los Tablespace, mayor al 85% de la base de datos GECOP

ORACLE_SID=cdb1adm1
ORACLE_HOME=/u01/app/product/21.0.0/dbhome_1

ORACLE_SID: cdb1adm1

Session altered.

no rows selected

Espacio y uso de los Tablespace, mayor al 85% de la base de datos DBPKI

ORACLE_SID=cdb1adm1
ORACLE_HOME=/u01/app/product/21.0.0/dbhome_1

ORACLE_SID: cdb1adm1

Session altered.

TABSPACE_NAME	USED (GB)	TOTAL (GB)	USED %
TBLSPACEDATPKI	374	416	89.99

Espacio y uso de los Tablespace, mayor al 85% de la base de datos HYDRA

ORACLE_SID=cdb1adm1

ORACLE_HOME=/u01/app/product/21.0.0/dbhome_1

ORACLE_SID: cdb1adm1

Session altered.

TABSPACE_NAME	USED (GB)	TOTAL (GB)	USED %
SGD_INDEX	1905	1984	96.02
SGD_DATA	794	864	91.88

Espacio y uso de los Tablespace, mayor al 85% de la base de datos SICOQ

ORACLE_SID=cdb1adm1

ORACLE_HOME=/u01/app/product/21.0.0/dbhome_1

ORACLE_SID: cdb1adm1

Session altered.

no rows selected

Espacio y uso de los Tablespace, mayor al 85% de la base de datos FINAN

ORACLE_SID=cdb1adm1

ORACLE_HOME=/u01/app/product/21.0.0/dbhome_1

ORACLE_SID: cdb1adm1

Session altered.

no rows selected

Espacio y uso de los Tablespace, mayor al 85% de la base de datos PQRS

ORACLE_SID=cdb1adm1
ORACLE_HOME=/u01/app/product/21.0.0/dbhome_1
ORACLE_SID: cdb1adm1
Session altered.

TABLESPACE_NAME	USED (GB)	TOTAL (GB)	USED %
USRPQRS_DATA	279	288	96.94

Espacio y uso de los Tablespace, mayor al 85% de la base de datos PDB_SVISION

ORACLE_SID=cdb1adm1
ORACLE_HOME=/u01/app/product/21.0.0/dbhome_1
ORACLE_SID: cdb1adm1
Session altered.

TABLESPACE_NAME	USED (GB)	TOTAL (GB)	USED %
VISION_MED_TABLE	164	192	85.31

Espacio y uso de los Tablespace, mayor al 85% de la base de datos DBMUD

ORACLE_SID=cdb1adm1
ORACLE_HOME=/u01/app/product/21.0.0/dbhome_1
ORACLE_SID: cdb1adm1
Session altered.

no rows selected

Espacio y uso de los Tablespace, mayor al 85% de la base de datos TITAN

ORACLE_SID=cdb1adm1

ORACLE_HOME=/u01/app/product/21.0.0/dbhome_1

ORACLE_SID: cdb1adm1

Session altered.

no rows selected

Espacio y uso de los Tablespace, mayor al 85% de la base de datos TITAN

ORACLE_SID=cdb1adm1

ORACLE_HOME=/u01/app/product/21.0.0/dbhome_1

ORACLE_SID: cdb1adm1

Session altered.

no rows selected

Espacio y uso de los Tablespace, mayor al 85% de la base de datos SINAR

ORACLE_SID=cdb1adm1

ORACLE_HOME=/u01/app/product/21.0.0/dbhome_1

ORACLE_SID: cdb1adm1

Session altered.

no rows selected

Estado del Servidor srvdbo14

Informe de fecha Viernes 27 de marzo de 2025 del servidor srvdbo14

Información del Servidor

Static hostname: srvdbo14

Icon name: computer-server

Chassis: server

Machine ID: bcd6e0c4fa104e8e97ad17d9ca990706

Boot ID: 36e1b11b58ed4f1f89f889ade607445f

Operating System: Oracle Linux Server 8.8

CPE OS Name: cpe:/o:oracle:linux:8:8:server

Kernel: Linux 5.4.17-2136.318.7.1.el8uek.x86_64

Architecture: x86_64

Usuarios que han iniciado sesión en el servidor

oracle pts/0	172.28.3.27	Thu Mar 27 15:48	still logged in
usrveeam pts/0	172.28.251.99	Thu Mar 27 13:24 - 13:24	(00:00)
usrveeam pts/0	172.28.251.99	Thu Mar 27 13:24 - 13:24	(00:00)
usrveeam pts/0	172.28.251.99	Thu Mar 27 09:24 - 09:24	(00:00)
usrveeam pts/0	172.28.251.99	Thu Mar 27 09:24 - 09:24	(00:00)
usrveeam pts/0	172.28.251.99	Thu Mar 27 05:24 - 05:24	(00:00)
usrveeam pts/0	172.28.251.99	Thu Mar 27 05:24 - 05:24	(00:00)
usrveeam pts/0	172.28.251.99	Thu Mar 27 01:24 - 01:24	(00:00)
usrveeam pts/0	172.28.251.99	Thu Mar 27 01:24 - 01:24	(00:00)
usrveeam pts/0	172.28.251.99	Wed Mar 26 23:01 - 23:01	(00:00)

Información del Procesamiento del Servidor

top - 15:54:28 up 15 days, 38 min, 1 user, load average: 25.31, 26.35, 26.22
 Tasks: 3092 total, 23 running, 3068 sleeping, 0 stopped, 1 zombie
 %Cpu(s): 13.6 us, 0.6 sy, 0.0 ni, 85.4 id, 0.0 wa, 0.1 hi, 0.3 si, 0.0 st
 MiB Mem : 1014923.0 total, 397121.6 free, 444274.1 used, 173527.9 buff/cache
 MiB Swap: 65536.0 total, 65536.0 free, 0.0 used, 557966.6 avail Mem

PID	USER	PR	NI	VIRT	RES	SHR	S	%CPU	%MEM	TIME+	COMMAND
2850069	oracle	20	0	406.5g	128396	110164	R	100.0	0.0	3:01.66	oracle_+
2858552	oracle	20	0	406.5g	100116	93732	R	100.0	0.0	0:01.60	oracle_+
2865068	root	20	0	88264	33360	9708	R	100.0	0.0	0:00.51	rpm
815162	oracle	20	0	406.5g	143912	111328	R	100.0	0.0	949:49.75	oracle_+
2843357	oracle	20	0	406.5g	126788	101900	R	100.0	0.0	3:40.76	oracle_+
2861703	oracle	20	0	406.5g	127256	110408	R	61.9	0.0	0:49.48	oracle_+
2834255	oracle	20	0	406.5g	113724	105796	S	52.4	0.0	0:43.03	oracle_+
3794305	oracle	20	0	406.5g	149016	128796	S	52.4	0.0	118:10.89	oracle_+

El uso promedio del procesamiento del servidor es del 14.60%.

Información del Espacio del Servidor

Filesystem	Size	Used	Avail	Use%	Mounted on
devtmpfs	496G	0	496G	0%	/dev
tmpfs	496G	6.7G	489G	2%	/dev/shm
tmpfs	496G	332M	496G	1%	/run
tmpfs	496G	0	496G	0%	/sys/fs/cgroup
/dev/mapper/srvgdb-root	50G	7.3G	43G	15%	/
/dev/mapper/srvgdb-tmp	20G	193M	20G	1%	/tmp
/dev/sda2	2.0G	450M	1.6G	23%	/boot
/dev/mapper/srvgdb-home	50G	400M	50G	1%	/home
/dev/sda1	2.0G	5.1M	2.0G	1%	/boot/efi
/dev/mapper/srvgdb-u01	500G	476G	24G	96%	/u01
/dev/mapper/srvgdb-var	20G	13G	7.7G	62%	/var
/dev/mapper/mpathpl	9.1T	282G	8.3T	4%	/bkp
tmpfs	100G	0	100G	0%	/run/user/54323
tmpfs	100G	0	100G	0%	/run/user/54322
tmpfs	100G	0	100G	0%	/run/user/54321

La partición '/u01' tiene un uso del 96%. Se procederá a revisar el espacio disponible y realizar depuración del mismo.

```
[root@srvdbo14 incident]# df -h
Filesystem                Size      Used Avail Use% Mounted on
devtmpfs                  496G         0   496G   0% /dev
tmpfs                     496G       6.7G   489G   2% /dev/shm
tmpfs                     496G      332M   496G   1% /run
tmpfs                     496G         0   496G   0% /sys/fs/cgroup
/dev/mapper/srvdbo-root    50G       7.3G    43G  15% /
/dev/mapper/srvdbo-tmp     20G      181M    20G   1% /tmp
/dev/sda2                 2.0G      450M    1.6G  23% /boot
/dev/mapper/srvdbo-home    50G      400M    50G   1% /home
/dev/sda1                 2.0G       5.1M    2.0G   1% /boot/efi
/dev/mapper/srvdbo-u01     500G      244G   257G  49% /u01
/dev/mapper/srvdbo-var     20G       13G    7.7G  62% /var
/dev/mapper/mpathp1        9.1T     282G    8.3T   4% /bkp
tmpfs                    100G         0   100G   0% /run/user/54323
tmpfs                    100G         0   100G   0% /run/user/54322
tmpfs                    100G         0   100G   0% /run/user/54321
```

Se realiza la recuperación del espacio

Información de utilización de los discos

sdi	229.00	125.00	1832.00	1483.50	0.00	37.00	0.00	22.84	0.43	0.32	0.14	8.00	11.87	0.83
29.50														
sdj	272.00	39.00	2176.00	352.00	0.00	0.00	0.00	0.00	0.40	0.26	0.12	8.00	9.03	0.86
26.80														
sdh	236.00	52.00	1920.00	568.00	0.00	0.00	0.00	0.00	0.41	0.33	0.11	8.14	10.92	0.86
24.70														
sdn	240.00	56.00	1920.00	472.00	0.00	0.00	0.00	0.00	0.47	0.29	0.13	8.00	8.43	0.83
24.50														
sdo	215.00	45.00	1720.00	376.00	0.00	0.00	0.00	0.00	0.52	0.29	0.12	8.00	8.36	0.83
21.70														
sdp	222.00	38.00	1824.00	312.00	0.00	0.00	0.00	0.00	0.40	0.24	0.10	8.22	8.21	0.83
21.60														
sdj	194.00	56.00	1560.00	520.00	0.00	0.00	0.00	0.00	0.45	0.27	0.10	8.04	9.29	0.78
19.60														
sdj	95.45	33.75	4273.66	1008.18	4.73	0.93	4.72	2.69	0.64	10.08	0.40	44.77	29.87	0.85
11.05														
sdo	92.70	33.52	4167.66	991.88	4.57	0.96	4.70	2.77	0.65	10.04	0.40	44.96	29.59	0.86
10.88														
sdh	93.25	34.15	4222.08	1020.51	4.63	0.95	4.73	2.71	0.65	9.33	0.38	45.28	29.89	0.85
10.84														

Información de la Memoria RAM del Servidor

	total	used	free	shared	buff/cache	available
Mem:	991	433	387	6	169	544
Swap:	63	0	63			

Servicios de las Bases de Datos del Servidor

grid	26661	1	0	Mar12 ?	00:01:59	asm_pmon_+ASM2
------	-------	---	---	---------	----------	----------------

```
oracle 27472 1 0 Mar12 ? 00:11:03 ora_pmon_cdb1adm2
root 2865161 2864709 0 15:54 pts/0 00:00:00 /bin/sh -c ps -fea | grep pmon
root 2865163 2865161 0 15:54 pts/0 00:00:00 grep pmon
```

1.2.2 Contenedor ADM1

Estado del Servidor srvdbo08

Informe de fecha Viernes 27 de marzo de 2025 del servidor srvdbo08

Información del Servidor

Static hostname: srvdbo08
 Icon name: computer-server
 Chassis: server
 Machine ID: 8d93607ea3d14a0b9198f4306230ae33
 Boot ID: 2370ad53199f4539876e43091e7a8de2
 Operating System: Oracle Linux Server 8.8
 CPE OS Name: cpe:/o:oracle:linux:8:8:server
 Kernel: Linux 5.4.17-2136.318.7.1.el8uek.x86_64
 Architecture: x86_64

Usuarios que han iniciado sesion en el servidor

```
oracle pts/3 172.28.3.27 Thu Mar 27 15:56 still logged in
usrveeam pts/3 172.28.251.99 Thu Mar 27 13:25 - 13:25 (00:00)
usrveeam pts/3 172.28.251.99 Thu Mar 27 13:25 - 13:25 (00:00)
oracle pts/0 172.28.3.20 Thu Mar 27 09:58 still logged in
usrveeam pts/0 172.28.251.99 Thu Mar 27 09:25 - 09:25 (00:00)
usrveeam pts/0 172.28.251.99 Thu Mar 27 09:25 - 09:25 (00:00)
usrveeam pts/0 172.28.251.99 Thu Mar 27 05:24 - 05:24 (00:00)
usrveeam pts/0 172.28.251.99 Thu Mar 27 05:24 - 05:24 (00:00)
usrveeam pts/0 172.28.251.99 Thu Mar 27 01:24 - 01:24 (00:00)
usrveeam pts/0 172.28.251.99 Thu Mar 27 01:24 - 01:24 (00:00)
```

Información del Procesamiento del Servidor

top - 15:57:52 up 16 days, 3:22, 3 users, load average: 12.06, 12.81, 13.11
 Tasks: 3752 total, 18 running, 3730 sleeping, 0 stopped, 4 zombie
 %Cpu(s): 9.5 us, 2.7 sy, 0.0 ni, 86.4 id, 0.1 wa, 0.5 hi, 0.8 si, 0.0 st
 MiB Mem : 1014539.4 total, 402390.5 free, 446452.2 used, 165697.0 buff/cache
 MiB Swap: 65536.0 total, 65536.0 free, 0.0 used, 554708.8 avail Mem

PID	USER	PR	NI	VIRT	RES	SHR	S	%CPU	%MEM	TIME+	COMMAND
21891	dbsnmp	20	0	19.1g	945348	24188	S	383.3	0.1	2449:40	java
2586239	root	20	0	10.7g	720644	10708	S	120.0	0.1	15036:00	ragent
2057755	oracle	20	0	256.6g	128680	114928	R	80.0	0.0	0:03.41	oracle_+
2057764	oracle	20	0	256.6g	139344	119140	R	80.0	0.0	0:04.19	oracle_+
2053639	oracle	20	0	256.6g	111780	100052	R	76.7	0.0	0:30.04	oracle_+
3475058	oracle	20	0	256.5g	161720	111524	R	76.7	0.0	641:02.12	ora_gcr+
37392	oracle	20	0	256.5g	185196	141896	S	56.7	0.0	2106:47	ora_ppa+
2059655	oracle	20	0	256.6g	134760	114040	R	53.3	0.0	0:01.23	oracle_+

El uso promedio del procesamiento del servidor es del 13.60%.

Información del Espacio del Servidor

Filesystem	Size	Used	Avail	Use%	Mounted on
devtmpfs	496G	0	496G	0%	/dev
tmpfs	496G	6.9G	489G	2%	/dev/shm
tmpfs	496G	1013M	495G	1%	/run
tmpfs	496G	0	496G	0%	/sys/fs/cgroup
/dev/mapper/srvtbo-root	50G	7.8G	43G	16%	/
/dev/mapper/srvtbo-u01	500G	265G	236G	53%	/u01
/dev/mapper/srvtbo-tmp	20G	193M	20G	1%	/tmp
/dev/mapper/srvtbo-home	50G	463M	50G	1%	/home
/dev/sda2	2.0G	502M	1.5G	25%	/boot
/dev/sda1	2.0G	5.1M	2.0G	1%	/boot/efi
/dev/mapper/srvtbo-var	20G	6.7G	14G	34%	/var
tmpfs	100G	0	100G	0%	/run/user/54324
/dev/asm/export-460	2.0T	137G	1.9T	7%	/exp
tmpfs	100G	0	100G	0%	/run/user/54323
tmpfs	100G	0	100G	0%	/run/user/54321

Información de utilización de los discos

sdm	162.00	898.00	1856.00	826.50	0.00	22.00	0.00	2.39	0.19	0.38	0.37	11.46	0.92	0.69
72.70														
sdr	0.00	881.00	0.00	578.00	0.00	22.00	0.00	2.44	0.00	0.38	0.34	0.00	0.66	0.80
70.10														
sda	0.00	531.00	0.00	72820.00	0.00	0.00	0.00	0.00	0.00	0.09	0.05	0.00	137.14	0.49
26.20														
dm-5	0.00	473.00	0.00	72688.00	0.00	0.00	0.00	0.00	0.00	0.09	0.04	0.00	153.67	0.52
24.60														
sdh	478.72	69.16	30855.74	3201.22	2.47	4.37	0.51	5.94	0.53	4.27	0.55	64.45	46.28	0.45
24.39														
sdk	326.94	69.56	18132.64	3226.78	2.51	4.43	0.76	5.98	0.49	4.28	0.46	55.46	46.39	0.60
23.65														
sdi	314.22	69.93	16360.33	3229.50	2.43	4.44	0.77	5.97	0.44	5.00	0.49	52.07	46.18	0.60
23.21														
sdh	358.00	12.00	19464.00	96.00	0.00	0.00	0.00	0.00	0.38	0.42	0.14	54.37	8.00	0.42
15.70														
sdu	189.79	69.84	6905.00	3222.41	2.48	4.39	1.29	5.91	0.46	4.00	0.37	36.38	46.14	0.60
15.68														
sdm	186.07	68.96	6732.81	3180.57	2.48	4.42	1.32	6.02	0.46	4.13	0.37	36.18	46.12	0.60
15.34														

Información de la Memoria RAM del Servidor

	total	used	free	shared	buff/cache	available
Mem:	990	435	392	7	161	541
Swap:	63	0	63			

Servicios de las Bases de Datos del Servidor

grid	35524	1	0 Mar11 ?	00:02:25 asm_pmon_+ASM1
grid	36120	1	0 Mar11 ?	00:02:25 apx_pmon_+APX1
oracle	36546	1	0 Mar11 ?	00:17:03 ora_pmon_cdb3adm1

```
root 2065947 2065190 0 15:57 pts/3 00:00:00 /bin/sh -c ps -fed | grep pmon
root 2065949 2065947 0 15:57 pts/3 00:00:00 grep pmon
```

Servicio de Listener de los Nodos de BD

Listener LISTENER is enabled

Listener LISTENER is running on node(s): srvdbo18,srvdbo08,srvdbo19,srvdbo09

Estado General del Listener de las BD

LSNRCTL for Linux: Version 21.0.0.0.0 - Production on 27-MAR-2025 15:57:55

Copyright (c) 1991, 2021, Oracle. All rights reserved.

Connecting to (ADDRESS=(PROTOCOL=tcp)(HOST=)(PORT=1521))
STATUS of the LISTENER

```
-----
Alias                LISTENER
Version              TNSLSNR for Linux: Version 21.0.0.0.0 - Production
Start Date            11-MAR-2025 12:37:17
Uptime                16 days 3 hr. 20 min. 37 sec
Trace Level           off
Security              ON: Local OS Authentication
SNMP                  OFF
Listener Parameter File /u01/app/product/21.0.0/grid/network/admin/listener.ora
Listener Log File      /u01/app/grid/diag/tnslsnr/srvdbo08/listener/alert/log.xml
Listening Endpoints Summary...
  (DESCRIPTION=(ADDRESS=(PROTOCOL=ipc)(KEY=LISTENER)))
  (DESCRIPTION=(ADDRESS=(PROTOCOL=tcp)(HOST=172.28.18.208)(PORT=1521)))
  (DESCRIPTION=(ADDRESS=(PROTOCOL=tcp)(HOST=172.28.18.240)(PORT=1521)))
  (DESCRIPTION=(ADDRESS=(PROTOCOL=tcps)(HOST=srvdbo08)(PORT=5501))(Security=(my_wallet_directory=
/u01/app/oracle/homes/OraDB21Home1/admin/cdb3adm/xdw_wallet))(Presentation=HTTP)(Session=RAW)
)
Services Summary...
Service "+APX" has 1 instance(s).
  Instance "+APX1", status READY, has 1 handler(s) for this service...
Service "+ASM" has 1 instance(s).
  Instance "+ASM1", status READY, has 1 handler(s) for this service...
Service "+ASM_DG_DATA" has 1 instance(s).
  Instance "+ASM1", status READY, has 1 handler(s) for this service...
Service "+ASM_DG_EXP" has 1 instance(s).
  Instance "+ASM1", status READY, has 1 handler(s) for this service...
Service "+ASM_DG_FRA" has 1 instance(s).
  Instance "+ASM1", status READY, has 1 handler(s) for this service...
Service "+ASM_VOTE" has 1 instance(s).
  Instance "+ASM1", status READY, has 1 handler(s) for this service...
Service "000bfeed89797337e05365121cace646" has 1 instance(s).
  Instance "cdb3adm1", status READY, has 1 handler(s) for this service...
Service "adatelepol_dblinks" has 1 instance(s).
  Instance "cdb3adm1", status READY, has 1 handler(s) for this service...
Service "cdb3adm" has 1 instance(s).
  Instance "cdb3adm1", status READY, has 1 handler(s) for this service...
Service "cdb3adm_CFG" has 1 instance(s).
  Instance "cdb3adm1", status READY, has 1 handler(s) for this service...
Service "fd9ac20f64d344d7e043b6a9e80a2f2f" has 1 instance(s).
  Instance "cdb3adm1", status READY, has 1 handler(s) for this service...
```

Service "telepol" has 1 instance(s).
 Instance "cdb3adm1", status READY, has 1 handler(s) for this service...
 Service "telepol_dibie" has 1 instance(s).
 Instance "cdb3adm1", status READY, has 1 handler(s) for this service...
 Service "telepol_aid" has 1 instance(s).
 Instance "cdb3adm1", status READY, has 1 handler(s) for this service...
 Service "telepol_wlgeneral" has 1 instance(s).
 Instance "cdb3adm1", status READY, has 1 handler(s) for this service...
 Service "telepol_wlhomina" has 1 instance(s).
 Instance "cdb3adm1", status READY, has 1 handler(s) for this service...
 Service "telepol_wlsiath" has 1 instance(s).
 Instance "cdb3adm1", status READY, has 1 handler(s) for this service...
 Service "telepol_wlsuiteve" has 1 instance(s).
 Instance "cdb3adm1", status READY, has 1 handler(s) for this service...
 The command completed successfully

Estado General del Cluster de las BD

Name	Target State	Server	State details
Local Resources			
ora.DG_EXP.EXPORT.advm			
	ONLINE	ONLINE	srvdbo08 STABLE
	ONLINE	ONLINE	srvdbo09 STABLE
	ONLINE	ONLINE	srvdbo18 STABLE
	ONLINE	ONLINE	srvdbo19 STABLE
ora.LISTENER.lsnr			
	ONLINE	ONLINE	srvdbo08 STABLE
	ONLINE	ONLINE	srvdbo09 STABLE
	ONLINE	ONLINE	srvdbo18 STABLE
	ONLINE	ONLINE	srvdbo19 STABLE
ora.chad			
	ONLINE	ONLINE	srvdbo08 STABLE
	ONLINE	ONLINE	srvdbo09 STABLE
	ONLINE	ONLINE	srvdbo18 STABLE
	ONLINE	ONLINE	srvdbo19 STABLE
ora.dg_exp.export.acfs			
	ONLINE	ONLINE	srvdbo08 mounted on /exp,STAB
		LE	
	ONLINE	ONLINE	srvdbo09 mounted on /exp,STAB
		LE	
	ONLINE	ONLINE	srvdbo18 mounted on /exp,STAB
		LE	
	ONLINE	ONLINE	srvdbo19 mounted on /exp,STAB
		LE	
ora.net1.network			
	ONLINE	ONLINE	srvdbo08 STABLE
	ONLINE	ONLINE	srvdbo09 STABLE
	ONLINE	ONLINE	srvdbo18 STABLE
	ONLINE	ONLINE	srvdbo19 STABLE
ora.ons			
	ONLINE	ONLINE	srvdbo08 STABLE
	ONLINE	ONLINE	srvdbo09 STABLE
	ONLINE	ONLINE	srvdbo18 STABLE
	ONLINE	ONLINE	srvdbo19 STABLE
ora.proxy_advm			
	ONLINE	ONLINE	srvdbo08 STABLE

ONLINE	ONLINE	srvdbo09	STABLE
ONLINE	ONLINE	srvdbo18	STABLE
ONLINE	ONLINE	srvdbo19	STABLE

Cluster Resources

ora.ASMNET1LSNR_ASM.lsnr(ora.asmgroup)

1	ONLINE	ONLINE	srvdbo08	STABLE
2	ONLINE	ONLINE	srvdbo19	STABLE
3	ONLINE	ONLINE	srvdbo09	STABLE
4	ONLINE	ONLINE	srvdbo18	STABLE

ora.DG_DATA.dg(ora.asmgroup)

1	ONLINE	ONLINE	srvdbo08	STABLE
2	ONLINE	ONLINE	srvdbo19	STABLE
3	ONLINE	ONLINE	srvdbo09	STABLE
4	ONLINE	ONLINE	srvdbo18	STABLE

ora.DG_EXP.dg(ora.asmgroup)

1	ONLINE	ONLINE	srvdbo08	STABLE
2	ONLINE	ONLINE	srvdbo19	STABLE
3	ONLINE	ONLINE	srvdbo09	STABLE
4	ONLINE	ONLINE	srvdbo18	STABLE

ora.DG_FRA.dg(ora.asmgroup)

1	ONLINE	ONLINE	srvdbo08	STABLE
2	ONLINE	ONLINE	srvdbo19	STABLE
3	ONLINE	ONLINE	srvdbo09	STABLE
4	ONLINE	ONLINE	srvdbo18	STABLE

ora.LISTENER_SCAN1.lsnr

1	ONLINE	ONLINE	srvdbo08	STABLE
---	--------	--------	----------	--------

ora.LISTENER_SCAN2.lsnr

1	ONLINE	ONLINE	srvdbo09	STABLE
---	--------	--------	----------	--------

ora.LISTENER_SCAN3.lsnr

1	ONLINE	ONLINE	srvdbo18	STABLE
---	--------	--------	----------	--------

ora.MGMTLSNR

1	ONLINE	ONLINE	srvdbo09	169.254.22.67 11.10. 18.209.STABLE
---	--------	--------	----------	---------------------------------------

ora.VOTE.dg(ora.asmgroup)

1	ONLINE	ONLINE	srvdbo08	STABLE
2	ONLINE	ONLINE	srvdbo19	STABLE
3	ONLINE	ONLINE	srvdbo09	STABLE
4	ONLINE	ONLINE	srvdbo18	STABLE

ora.asm(ora.asmgroup)

1	ONLINE	ONLINE	srvdbo08	Started,STABLE
2	ONLINE	ONLINE	srvdbo19	Started,STABLE
3	ONLINE	ONLINE	srvdbo09	Started,STABLE
4	ONLINE	ONLINE	srvdbo18	Started,STABLE

ora.asmnet1.asmnetwork(ora.asmgroup)

1	ONLINE	ONLINE	srvdbo08	STABLE
2	ONLINE	ONLINE	srvdbo19	STABLE
3	ONLINE	ONLINE	srvdbo09	STABLE
4	ONLINE	ONLINE	srvdbo18	STABLE

ora.cdb3adm.adfepol_dblinks.svc

2	ONLINE	ONLINE	srvdbo08	STABLE
3	OFFLINE	OFFLINE		STABLE
4	ONLINE	ONLINE	srvdbo09	STABLE
5	ONLINE	ONLINE	srvdbo18	STABLE

ora.cdb3adm.db

1	ONLINE	ONLINE	srvdbo08	Open,HOME=/u01/app/p roduct/21.0.0/dbhome _1,STABLE
2	ONLINE	ONLINE	srvdbo09	Open,HOME=/u01/app/p

			roduct/21.0.0/dbhome	
			_1,STABLE	
3	ONLINE	ONLINE	srvdbo18	Open,HOME=/u01/app/p
			roduct/21.0.0/dbhome	
			_1,STABLE	
4	ONLINE	ONLINE	srvdbo19	Open,HOME=/u01/app/p
			roduct/21.0.0/dbhome	
			_1,STABLE	
ora.cdb3adm.telepol.pdb				
2	ONLINE	ONLINE	srvdbo09	STABLE
3	ONLINE	ONLINE	srvdbo18	STABLE
4	ONLINE	ONLINE	srvdbo19	STABLE
5	ONLINE	ONLINE	srvdbo08	STABLE
ora.cdb3adm.telepol_dibie.svc				
1	ONLINE	ONLINE	srvdbo09	STABLE
2	OFFLINE	OFFLINE		STABLE
4	ONLINE	ONLINE	srvdbo18	STABLE
5	ONLINE	ONLINE	srvdbo08	STABLE
ora.cdb3adm.telepol_oid.svc				
1	ONLINE	ONLINE	srvdbo09	STABLE
2	OFFLINE	OFFLINE		STABLE
4	ONLINE	ONLINE	srvdbo18	STABLE
5	ONLINE	ONLINE	srvdbo08	STABLE
ora.cdb3adm.telepol_wlgeneral.svc				
1	ONLINE	ONLINE	srvdbo08	STABLE
2	OFFLINE	OFFLINE		STABLE
4	ONLINE	ONLINE	srvdbo18	STABLE
5	ONLINE	ONLINE	srvdbo09	STABLE
ora.cdb3adm.telepol_wlnomina.svc				
1	ONLINE	ONLINE	srvdbo09	STABLE
3	ONLINE	ONLINE	srvdbo08	STABLE
4	OFFLINE	OFFLINE		STABLE
5	ONLINE	ONLINE	srvdbo18	STABLE
ora.cdb3adm.telepol_wlsiath.svc				
1	ONLINE	ONLINE	srvdbo09	STABLE
3	ONLINE	ONLINE	srvdbo08	STABLE
4	OFFLINE	OFFLINE		STABLE
5	ONLINE	ONLINE	srvdbo18	STABLE
ora.cdb3adm.telepol_wlsuiteve.svc				
1	ONLINE	ONLINE	srvdbo08	STABLE
3	ONLINE	ONLINE	srvdbo09	STABLE
4	OFFLINE	OFFLINE		STABLE
5	ONLINE	ONLINE	srvdbo18	STABLE
ora.cdp1.cdp				
1	ONLINE	ONLINE	srvdbo08	STABLE
ora.cdp2.cdp				
1	ONLINE	ONLINE	srvdbo09	STABLE
ora.cdp3.cdp				
1	ONLINE	ONLINE	srvdbo18	STABLE
ora.cvu				
1	ONLINE	ONLINE	srvdbo09	STABLE
ora.mgmtab				
1	ONLINE	ONLINE	srvdbo09	Open,STABLE
ora.qosmserver				
1	ONLINE	ONLINE	srvdbo09	STABLE
ora.scan1.vip				
1	ONLINE	ONLINE	srvdbo08	STABLE
ora.scan2.vip				
1	ONLINE	ONLINE	srvdbo09	STABLE
ora.scan3.vip				

1	ONLINE	ONLINE	srvdbo18	STABLE
ora.srvdbo08.vip				
1	ONLINE	ONLINE	srvdbo08	STABLE
ora.srvdbo09.vip				
1	ONLINE	ONLINE	srvdbo09	STABLE
ora.srvdbo18.vip				
1	ONLINE	ONLINE	srvdbo18	STABLE
ora.srvdbo19.vip				
1	ONLINE	ONLINE	srvdbo19	STABLE

Estado de los Agentes del Listener de las BD

CRS-4638: Oracle High Availability Services is online
 CRS-4537: Cluster Ready Services is online
 CRS-4529: Cluster Synchronization Services is online
 CRS-4533: Event Manager is online

Estado del Data Guard de la Base de Datos adm3stby (cdb3adm1)

ORACLE_SID=cdb3adm1
 ORACLE_HOME=/u01/app/product/21.0.0/dbhome_1

ORACLE_SID: cdb3adm1
 DGMGRL for Linux: Release 21.0.0.0.0 - Production on Thu Mar 27 15:57:58 2025
 Version 21.15.0.0.0

Copyright (c) 1982, 2021, Oracle and/or its affiliates. All rights reserved.

Welcome to DGMGRL, type "help" for information.

DGMGRL> Connected to "cdb3adm"

Connected as SYSDBA.

DGMGRL>

Database - adm3stby

Role: PHYSICAL STANDBY

Intended State: APPLY-ON

Transport Lag: 30 minutes 32 seconds (computed 1 second ago)

Apply Lag: 36 minutes 59 seconds (computed 1 second ago)

Average Apply Rate: 14.21 MByte/s

Real Time Query: OFF

Instance(s):

adm3stby1

adm3stby2 (apply instance)

Database Warning(s):

ORA-16853: apply lag has exceeded specified threshold

ORA-16855: transport lag has exceeded specified threshold

Database Status:

WARNING

DGMGRL> DGMGRL> DGMGRL> DGMGRL> DGMGRL>

Estado de los Pluggable Databases (cdb3adm1)

ORACLE_SID=cdb3adm1

ORACLE_HOME=/u01/app/product/21.0.0/dbhome_1

ORACLE_SID: cdb3adm1

CON_ID CON_NAME

OPEN MODE RESTRICTED

2 PDB\$SEED

READ ONLY NO

3 TELEPOL

READ WRITE NO

Respaldo de los últimos 5 días del contenedor (cdb3adm1)

ORACLE_SID=cdb3adm1

ORACLE_HOME=/u01/app/product/21.0.0/dbhome_1

ORACLE_SID: cdb3adm1

START TIME	INPUT_TYPE	STATUS	TIME_HR	IN_TB	OUT_TB
OUTPUT_DEVICE_TYP					
27-03-2025 13:00:20	ARCHIVELOG	FAILED	0	0	0
26-03-2025 09:00:31	ARCHIVELOG	FAILED	0	0	0
26-03-2025 09:00:21	DB FULL	COMPLETED	24.8	15.4165009	5.42349243 DISK
25-03-2025 00:01:30	ARCHIVELOG	FAILED	0	0	0
25-03-2025 00:01:17	ARCHIVELOG	COMPLETED		1.4	2.73890668
.926129341	DISK				
23-03-2025 13:00:25	ARCHIVELOG	FAILED	0	0	0
23-03-2025 13:00:18	ARCHIVELOG	COMPLETED		1.4	2.28184873
.764169693	DISK				

7 rows selected.

Espacio en ASM del contenedor (cdb3adm1)

ORACLE_SID=cdb3adm1

ORACLE_HOME=/u01/app/product/21.0.0/dbhome_1

ORACLE_SID: cdb3adm1

Group Number	NAME	TYPE	STATE	(GB)	(GB)	(%)	Total	Free	Used
1	DG_DATA	EXTERN	CONNECTED	18,432	4,408	76			
2	DG_FRA	EXTERN	CONNECTED	8,192	3,055	63			
3	VOTE	HIGH MOUNTED		150	73	51			
4	DG_EXP	EXTERN	MOUNTED	2,048	48	98			

Espacio y uso de los Tablespace, mayor al 85% del contenedor (cdb3adm1)

ORACLE_SID=cdb3adm1

ORACLE_HOME=/u01/app/product/21.0.0/dbhome_1

Calle 74 A # 22-31 Oficina 301 Bogotá D.C., Colombia – Teléfono: (601) 345 3384

E-mail: info@euphoria-net.com http://www.euphoria-net.com Página: 40

ORACLE_SID: cdb3adm1

Session altered.

TABLESPACE_NAME	USED (GB)	TOTAL (GB)	USED %
LOGIS_PEQ_TABLE	749	785	95.35
REHU_MED_INDEX		33	34
REHU_PEQ_TABLE		838	888
LSI_MED_INDEX		868	925
REHU_MED_TABLE		1467	1565
DATOS_SMALL		711	768
SYSTEM		381	416
BIENSOC_PEQ_TABLE	261	288	90.75
DESEMPENO		1093	1216
INVENTA_PEQ_TABLE	432	484	89.17
BIENSOC_PEQ_INDEX	138	160	86.51
EDUC_PEQ_TABLE		219	256

12 rows selected.

Estado del Servidor srvdbo09

Informe de fecha Viernes 27 de marzo de 2025 del servidor srvdbo09

Información del Servidor

Static hostname: srvdbo09

Icon name: computer-server

Chassis: server

Machine ID: 93587d1861c543a1afe32faf672e4187

Boot ID: 3c9481ec4db9417098ed4a5f020d473c

Operating System: Oracle Linux Server 8.8

CPE OS Name: cpe:/o:oracle:linux:8:8:server

Kernel: Linux 5.4.17-2136.318.7.el8uek.x86_64

Architecture: x86-64

Usuarios que han iniciado sesión en el servidor

oracle pts/0	172.28.3.27	Thu Mar 27 15:58	still logged in
usrveeam pts/0	172.28.251.99	Thu Mar 27 13:24	- 13:24 (00:00)
usrveeam pts/0	172.28.251.99	Thu Mar 27 13:24	- 13:24 (00:00)
usrveeam pts/0	172.28.251.99	Thu Mar 27 09:24	- 09:24 (00:00)
usrveeam pts/0	172.28.251.99	Thu Mar 27 09:24	- 09:24 (00:00)
usrveeam pts/0	172.28.251.99	Thu Mar 27 05:24	- 05:24 (00:00)
usrveeam pts/0	172.28.251.99	Thu Mar 27 05:24	- 05:24 (00:00)
usrveeam pts/0	172.28.251.99	Thu Mar 27 01:24	- 01:24 (00:00)
usrveeam pts/0	172.28.251.99	Thu Mar 27 01:24	- 01:24 (00:00)
usrveeam pts/0	172.28.251.99	Wed Mar 26 23:00	- 23:00 (00:00)

Información del Procesamiento del Servidor

Calle 74 A # 22-31 Oficina 301 Bogotá D.C., Colombia - Teléfono: (601) 345 3384

E-mail: info@euphoria-net.com http://www.euphoria-net.com Página: 41

top - 16:06:27 up 16 days, 3:57, 3 users, load average: 29.06, 26.15, 20.32
 Tasks: 3997 total, 28 running, 3965 sleeping, 0 stopped, 4 zombie
 %Cpu(s): 17.5 us, 2.3 sy, 0.0 ni, 79.2 id, 0.0 wa, 0.3 hi, 0.6 si, 0.0 st
 MiB Mem : 1014539.4 total, 13527.2 free, 452334.1 used, 548678.5 buff/cache
 MiB Swap: 65536.0 total, 64210.5 free, 1325.5 used, 547957.8 avail Mem

PID	USER	PR	NI	VIRT	RES	SHR	S	%CPU	%MEM	TIME+	COMMAND
130552	oracle	20	0	256.7g	189880	100248	R	83.9	0.0	5:03.42	oracle_+
130488	oracle	20	0	256.7g	197692	108048	R	80.6	0.0	5:18.11	oracle_+
130492	oracle	20	0	256.7g	189716	100144	R	80.6	0.0	5:11.79	oracle_+
130556	oracle	20	0	256.7g	189860	100268	R	80.6	0.0	5:02.35	oracle_+
130569	oracle	20	0	256.7g	189808	100168	R	80.6	0.0	5:00.76	oracle_+
130588	oracle	20	0	256.7g	190224	100348	R	80.6	0.0	4:58.34	oracle_+
130679	oracle	20	0	256.7g	190056	100196	R	80.6	0.0	4:56.60	oracle_+
130757	oracle	20	0	256.7g	189956	100388	R	80.6	0.0	4:53.88	oracle_+

El uso promedio del procesamiento del servidor es del 20.80%.

Información del Espacio del Servidor

Filesystem	Size	Used	Avail	Use%	Mounted on
devtmpfs	496G	0	496G	0%	/dev
tmpfs	496G	7.1G	489G	2%	/dev/shm
tmpfs	496G	1.9G	494G	1%	/run
tmpfs	496G	0	496G	0%	/sys/fs/cgroup
/dev/mapper/srvgdb-root	50G	7.3G	43G	15%	/
/dev/mapper/srvgdb-home	50G	401M	50G	1%	/home
/dev/mapper/srvgdb-tmp	20G	190M	20G	1%	/tmp
/dev/sda4	2.0G	465M	1.6G	23%	/boot
/dev/sda3	2.0G	5.1M	2.0G	1%	/boot/efi
/dev/mapper/srvgdb-u01	500G	253G	248G	51%	/u01
/dev/mapper/srvgdb-var	20G	2.2G	18G	11%	/var
/dev/mapper/mpatht	15T	5.5T	8.8T	39%	/bkp
tmpfs	100G	0	100G	0%	/run/user/54324
/dev/asm/export-460	2.0T	137G	1.9T	7%	/exp
tmpfs	100G	0	100G	0%	/run/user/54323
tmpfs	100G	0	100G	0%	/run/user/54321

Información de utilización de los discos

	sdo	40.10	sdp	37.10	sdq	36.80	sdr	1.74	33.60	sdi	25.90	sdk	25.40	sdh	22.80	sdt	22.20	sdh	20.51
	71.00	0.00	147455.50	0.00	62.00	0.00	46.62	0.00	10.92	0.00	0.78	2076.84	0.00	5.65					
	69.00	0.00	147454.50	0.00	45.00	0.00	39.47	0.00	11.10	0.00	0.77	2137.02	0.00	5.38					
	74.00	0.00	163837.00	0.00	44.00	0.00	37.29	0.00	12.45	0.00	0.92	2214.01	0.00	4.97					
	73.00	120.00	122886.50	816.50	49.00	28.00	40.16	18.92	9.33	0.47	0.74	1683.38	6.80						
	778.00	6.00	12536.00	48.00	0.00	0.00	0.00	0.00	0.37	0.17	0.29	16.11	8.00	0.33					
	611.00	1.00	10224.00	8.00	0.00	0.00	0.00	0.00	0.48	1.00	0.29	16.73	8.00	0.42					
	592.00	1.00	20760.00	8.00	0.00	0.00	0.00	0.00	0.54	1.00	0.32	35.07	8.00	0.38					
	167.00	120.00	1336.00	816.50	0.00	28.00	0.00	18.92	0.70	0.57	0.18	8.00	6.80	0.77					
	378.04	35.00	24721.90	1326.06	3.01	6.58	0.79	15.81	0.41	1.89	0.22	65.39	37.89	0.50					

sdk 267.19 34.04 16146.89 1322.12 3.04 6.41 1.13 15.86 0.43 1.72 0.17 60.43 38.84 0.65
 19.65

Información de la Memoria RAM del Servidor

	total	used	free	shared	buff/cache	available
Mem:	990	441	13	7	536	535
Swap:	63	1	62			

Servicios de las Bases de Datos del Servidor

```

grid 28065 1 0 Mar11 ? 00:02:16 asm_pmon_+ASM2
grid 28727 1 0 Mar11 ? 00:02:10 apx_pmon_+APX2
oracle 29405 1 0 Mar11 ? 00:15:22 ora_pmon_cdb3adm2
root 161849 160863 0 16:06 pts/0 00:00:00 /bin/sh -c ps -fea | grep pmon
root 161851 161849 0 16:06 pts/0 00:00:00 grep pmon
grid 2979021 1 0 Mar12 ? 00:02:10 ora_pmon_-MGMTDB
  
```

Estado del Servidor srvdbo18

Informe de fecha Viernes 27 de marzo de 2025 del servidor srvdbo18

Información del Servidor

Static hostname: srvdbo18
 Icon name: computer-server
 Chassis: server
 Machine ID: fd89aaf1c0c249509bcdf87ac307ccf1
 Boot ID: c04e1aa6babd4c8abe71e1dab0a6dc6e
 Operating System: Oracle Linux Server 8.7
 CPE OS Name: cpe:/o:oracle:linux:8:7:server
 Kernel: Linux 5.4.17-2136.318.7.1.el8uek.x86_64
 Architecture: x86-64

Usuarios que han iniciado sesión en el servidor

```

oracle pts/0 172.28.3.27 Thu Mar 27 16:07 still logged in
usrveeam pts/1 172.28.251.99 Thu Mar 27 13:25 - 13:25 (00:00)
usrveeam pts/1 172.28.251.99 Thu Mar 27 13:25 - 13:25 (00:00)
usrveeam pts/1 172.28.251.99 Thu Mar 27 09:25 - 09:25 (00:00)
usrveeam pts/1 172.28.251.99 Thu Mar 27 09:25 - 09:25 (00:00)
usrveeam pts/1 172.28.251.99 Thu Mar 27 05:25 - 05:25 (00:00)
usrveeam pts/1 172.28.251.99 Thu Mar 27 05:25 - 05:25 (00:00)
usrveeam pts/1 172.28.251.99 Thu Mar 27 01:25 - 01:25 (00:00)
usrveeam pts/1 172.28.251.99 Thu Mar 27 01:25 - 01:25 (00:00)
usrveeam pts/1 172.28.251.99 Wed Mar 26 23:00 - 23:00 (00:00)
  
```

Información del Procesamiento del Servidor

top - 16:07:25 up 15 days, 5:29, 1 user, load average: 15.03, 13.06, 11.61
 Tasks: 3829 total, 13 running, 3812 sleeping, 0 stopped, 4 zombie
 %Cpu(s): 7.6 us, 2.5 sy, 0.0 ni, 87.9 id, 0.5 wa, 0.6 hi, 0.9 si, 0.0 st

MiB Mem : 1014539.+total, 486477.2 free, 446901.4 used, 81161.1 buff/cache
 MiB Swap: 65536.0 total, 65536.0 free, 0.0 used. 554607.2 avail Mem

PID	USER	PR	NI	VIRT	RES	SHR	S	%CPU	%MEM	TIME+	COMMAND
3449356	root	20	0	10.7g	719520	11140	S	135.7	0.1	3136:24	ragent
2768909	oracle	20	0	256.8g	266492	101876	R	92.9	0.0	0:51:81	oracle_+
2998214	oracle	20	0	256.6g	185060	119624	R	89.3	0.0	1:139:33	ora_j00+
2523286	oracle	20	0	256.6g	154820	133332	R	85.7	0.0	2:19:82	oracle_+
2735816	oracle	20	0	256.6g	133152	116828	R	85.7	0.0	0:33:76	oracle_+
2761530	oracle	20	0	256.8g	344180	111264	R	85.7	0.0	2:02:74	ora_j00+
2772279	oracle	20	0	256.6g	91340	81840	S	60.7	0.0	0:00:17	oracle_+
22813	root	-30	0	1682488	200260	125500	S	57.1	0.0	1021:34	osysmon+

El uso promedio del procesamiento del servidor es del 12.10%.

Información del Espacio del Servidor

Filesystem	Size	Used	Avail	Use%	Mounted on
devtmpfs	496G	0	496G	0%	/dev
tmpfs	496G	6.9G	489G	2%	/dev/shm
tmpfs	496G	917M	495G	1%	/run
tmpfs	496G	0	496G	0%	/sys/fs/cgroup
/dev/mapper/srvdbo-root	50G	7.2G	43G	15%	/
/dev/mapper/srvdbo-tmp	20G	189M	20G	1%	/tmp
/dev/sda2	2.0G	478M	1.6G	24%	/boot
/dev/mapper/srvdbo-home	50G	392M	50G	1%	/home
/dev/sda1	2.0G	5.1M	2.0G	1%	/boot/efi
/dev/mapper/srvdbo-var	20G	2.3G	18G	12%	/var
/dev/mapper/srvdbo-u01	500G	243G	258G	49%	/u01
tmpfs	100G	0	100G	0%	/run/user/54324
/dev/asm/export-460	2.0T	137G	1.9T	7%	/exp
tmpfs	100G	0	100G	0%	/run/user/54321

Información de utilización de los discos

	sdm	sdg	sdh	sdj	sdl	sds	sdk	sdt	sdi	sdp
589.00	906.00	566.00	662.00	708.00	532.00	478.00	482.00	479.00	0.00	170.00
183.00	21.00	39.00	22.00	9.00	18.00	18.00	20.00	13.00	0.00	0.00
6672.00	17880.00	12033.00	14168.00	7504.00	6880.00	8607.00	5592.50	5448.00	311.00	0.00
3055.00	4968.00	8952.00	4976.00	1992.00	4224.00	3984.00	4960.00	2984.00	0.00	0.00
90.00	67.00	75.00	91.00	79.00	84.00	74.00	97.00	82.00	0.00	0.00
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
13.25	6.89	11.70	12.08	10.04	13.64	13.41	16.75	14.62	0.00	0.00
0.00	0.44	0.50	0.45	0.46	0.50	0.46	0.49	0.51	0.00	0.00
0.46	0.67	1.08	0.77	0.67	2.89	0.78	0.75	0.85	0.08	0.00
0.35	0.41	0.33	0.32	0.34	0.32	0.24	0.25	0.25	0.00	0.00
11.33	19.74	21.26	21.40	10.60	12.93	18.01	11.60	11.37	1.83	1.27
16.69	236.57	229.54	226.18	221.33	234.67	221.33	248.00	229.54		
0.62	0.51	0.71	0.60	37.80	36.80	0.72	32.40	31.00	21.60	

Información de la Memoria RAM del Servidor

	total	used	free	shared	buff/cache	available
Mem:	990	436	475	7	79	541
Swap:	63	0	63			

Servicios de las Bases de Datos del Servidor

grid	27826	1	0	Mar12 ?	00:02:04	asm_pmon_+ASM3
grid	28308	1	0	Mar12 ?	00:02:01	apx_pmon_+APX3
oracle	28593	1	0	Mar12 ?	00:14:04	ora_pmon_cdb3adm3
root	2772296	2772224	0	16:07 pts/0	00:00:00	/bin/sh c. ps -fea grep pmon
root	2772298	2772296	0	16:07 pts/0	00:00:00	grep pmon

Estado del Servidor srvdbo19

Informe de fecha Viernes 27 de marzo de 2025 del servidor srvdbo19

Información del Servidor

Static hostname: srvdbo19
 Icon name: computer-server
 Chassis: server
 Machine ID: dbc1817955e74de8aa633d2b06312d74
 Boot ID: 168b5344678745f796fbe372d4da86c4
 Operating System: Oracle Linux Server 8.7
 CPE OS Name: cpe:/o:oracle:linux:8:7:server
 Kernel: Linux 5.4.17-2136.318.7.1.el8uek.x86_64
 Architecture: x86_64

Usuarios que han iniciado sesión en el servidor

oracle	pts/0	172.28.3.27	Thu Mar 27 16:07	still logged in
usrveeam	pts/0	172.28.251.99	Thu Mar 27 13:25	- 13:25 (00:00)
usrveeam	pts/0	172.28.251.99	Thu Mar 27 13:25	- 13:25 (00:00)
usrveeam	pts/0	172.28.251.99	Thu Mar 27 09:25	- 09:25 (00:00)
usrveeam	pts/0	172.28.251.99	Thu Mar 27 09:25	- 09:25 (00:00)
usrveeam	pts/0	172.28.251.99	Thu Mar 27 05:25	- 05:25 (00:00)
usrveeam	pts/0	172.28.251.99	Thu Mar 27 05:25	- 05:25 (00:00)
usrveeam	pts/0	172.28.251.99	Thu Mar 27 01:25	- 01:25 (00:00)
usrveeam	pts/0	172.28.251.99	Thu Mar 27 01:25	- 01:25 (00:00)
usrveeam	pts/0	172.28.251.99	Wed Mar 26 23:01	- 23:01 (00:00)

Información del Procesamiento del Servidor

top - 16:08:17 up 9 days, 22:14, 1 user, load average: 4.69, 5.46, 5.32
 Tasks: 2952 total, 7 running, 2941 sleeping, 0 stopped, 4 zombie
 %Cpu(s): 3.2 us, 1.0 sy, 0.0 ni, 95.5 id, 0.0 wa, 0.1 hi, 0.2 si, 0.0 st
 MiB Mem : 1014539 +total, 525328.6 free, 433617.3 used, 55593.9 buff/cache
 MiB Swap: 65536.0 total, 65536.0 free, 0.0 used, 570747.6 avail Mem

PID	USER	PR	NI	VIRT	RES	SHR	S	%CPU	%MEM	TIME+	COMMAND
2402976	oracle	20	0	254.5g	140908	124124	R	95.2	0.0	147:53.91	ora_i00+
2408022	oracle	20	0	254.5g	142868	114560	R	95.2	0.0	146:59.11	ora_i00+
2682609	oracle	20	0	254.6g	116392	104052	R	90.5	0.0	0:02.18	oracle_+

El uso promedio del procesamiento del servidor es del 4.50%.

```
Filesystem      Size  Used Avail Use% Mounted on
devtmpfs        496G  0 496G   0% /dev
tmpfs            496G  4.9G 491G   1% /dev/shm
tmpfs            496G  269M 496G   1% /run
tmpfs            496G  0 496G   0% /sys/fs/cgroup
/dev/mapper/srvdb0-root 50G  7.4G 43G  15% /
/dev/mapper/srvdb0-var  20G  2.9G 18G  15% /var
/dev/mapper/srvdb0-home 50G  430M 50G   1% /home
/dev/mapper/srvdb0-tmp  20G  189M 20G   1% /tmp
/dev/sda2        2.0G  477M 1.6G  24% /boot
/dev/sda1        2.0G  5.1M 2.0G   1% /boot/efi
/dev/mapper/srvdb0-u01 500G 176G 325G  36% /u01
tmpfs            100G  0 100G   0% /run/user/54324
/dev/asm/export-460  2.0T 137G 1.9T   7% /exp
tmpfs            100G  0 100G   0% /run/user/54321
```

[illegible]

```

total      used      free      shared  buff/cache   available
Mem:      990      423      513         5        54        557
Swap:      63         0         63

```

grid	27297	1	0	Mar17	?	00:01:26	asm_pmon_+ASM4
------	-------	---	---	-------	---	----------	----------------

```
grid 277H 1 0 Mar17 ? 00:01:26 apx_pmon_+APX4
oracle 28453 1 0 Mar17 ? 00:06:24 ora_pmon_cdb3adm4
root 2683388 2683120 0 16:08 pts/0 00:00:00 /bin/sh -c ps -fea | grep pmon
root 2683391 2683388 0 16:08 pts/0 00:00:00 grep pmon
```

1.2.3 Contenedor OPEL

Estado del Servidor srvdbo01

Informe de fecha Viernes 27 de marzo de 2025 del servidor srvdbo01

Información del Servidor

Static hostname: srvdbo01
Icon name: computer-server
Chassis: server
Machine ID: fbdabc91c90045ef8896e54e9da897b3
Boot ID: febd6e8a71ad4969a8d7db27bebc11e
Operating System: Oracle Linux Server 8.7
CPE OS Name: cpe:/o:oracle:linux:8.7:server
Kernel: Linux 5.4.17-2136.318.7.1.el8uek.x86_64
Architecture: x86-64

Usuarios que han iniciado sesión en el servidor

oracle	pts/1	172.28.3.27	Thu Mar 27 16:11	still logged in
usrveeam	pts/1	172.28.251.99	Thu Mar 27 13:25 - 13:25	(00:00)
usrveeam	pts/1	172.28.251.99	Thu Mar 27 13:25 - 13:25	(00:00)
usrveeam	pts/1	172.28.251.99	Thu Mar 27 09:25 - 09:25	(00:00)
usrveeam	pts/1	172.28.251.99	Thu Mar 27 09:25 - 09:25	(00:00)
usrveeam	pts/1	172.28.251.99	Thu Mar 27 05:25 - 05:25	(00:00)
usrveeam	pts/1	172.28.251.99	Thu Mar 27 05:25 - 05:25	(00:00)
usrveeam	pts/1	172.28.251.99	Thu Mar 27 01:25 - 01:25	(00:00)
usrveeam	pts/1	172.28.251.99	Thu Mar 27 01:25 - 01:25	(00:00)
usrveeam	pts/1	172.28.251.99	Wed Mar 26 23:01 - 23:01	(00:00)

Información del Procesamiento del Servidor

top - 16:12:41 up 17 days, 4:26, 5 users, load average: 80.67, 79.30, 78.07
Tasks: 3539 total, 77 running, 3458 sleeping, 0 stopped, 4 zombie
%Cpu(s): 50.2 us, 0.8 sy, 0.0 ni, 48.2 id, 0.2 wa, 0.4 hi, 0.2 si, 0.0 st
MiB Mem : 1014539.+total, 253471.6 free, 464235.8 used, 296832.2 buff/cache
MiB Swap: 65536.0 total, 65536.0 free, 0.0 used, 537871.1 avail Mem

PID	USER	PR	NI	VIRT	RES	SHR	S	%CPU	%MEM	TIME+	COMMAND
51283	oracle	20	0	266.6g	200016	122140	R	100.0	0.0	21443:40	ora_p01+
50079	oracle	20	0	266.6g	227584	144516	R	100.0	0.0	22888:02	ora_p00+
50083	oracle	20	0	266.6g	215252	135788	R	100.0	0.0	21685:31	ora_p00+
50089	oracle	20	0	266.6g	224348	135608	R	100.0	0.0	22252:31	ora_p00+
50093	oracle	20	0	266.6g	211484	129796	R	100.0	0.0	22197:50	ora_p00+
50097	oracle	20	0	266.6g	239360	134084	R	100.0	0.0	21463:22	ora_p00+
50101	oracle	20	0	266.6g	224816	134116	R	100.0	0.0	19616:21	ora_p00+
50107	oracle	20	0	266.6g	221740	128436	R	100.0	0.0	19540:50	ora_p00+

El uso promedio del procesamiento del servidor es del 51.80%.

Información del Espacio del Servidor

Filesystem	Size	Used	Avail	Use%	Mounted on
devtmpfs	496G	0	496G	0%	/dev
tmpfs	496G	6.2G	490G	2%	/dev/shm
tmpfs	496G	559M	495G	1%	/run
tmpfs	496G	0	496G	0%	/sys/fs/cgroup
/dev/mapper/srddb0-root	50G	8.8G	42G	18%	/
/dev/mapper/srddb0-u01	500G	356G	145G	72%	/u01
/dev/sda2	2.0G	527M	1.5G	26%	/boot
/dev/mapper/srddb0-tmp	20G	192M	20G	1%	/tmp
/dev/sda1	2.0G	5.1M	2.0G	1%	/boot/efi
/dev/mapper/srddb0-home	50G	1.1G	49G	3%	/home
/dev/mapper/mpathay1	15T	6.6T	7.2T	48%	/bkp
/dev/mapper/srddb0-var	20G	9.8G	11G	49%	/var
tmpfs	100G	0	100G	0%	/run/user/54324
/dev/asm/export-306	9.1T	144G	9.0T	2%	/export
tmpfs	100G	0	100G	0%	/run/user/54321

Información de utilización de los discos

sdam	360.00	1.00	3824.00	32.00	1.00	0.00	0.28	0.00	0.52	0.00	0.19	10.62	32.00	0.48
17.20														
sdan	341.00	1.00	7784.00	32.00	2.00	0.00	0.58	0.00	0.72	0.00	0.25	22.83	32.00	0.49
16.70														
sdaa	365.00	0.00	5544.00	0.00	1.00	0.00	0.27	0.00	0.63	0.00	0.23	15.19	0.00	0.44
15.90														
sdbc	315.00	0.00	5608.00	0.00	1.00	0.00	0.32	0.00	0.75	0.00	0.24	17.80	0.00	0.50
15.70														
sdan	247.00	31.00	4344.00	356.00	2.00	4.00	0.80	11.43	0.80	0.26	0.21	17.59	11.48	0.56
15.70														
sdaz	317.00	0.00	4216.00	0.00	0.00	0.00	0.00	0.00	0.79	0.00	0.25	13.30	0.00	0.48
15.10														
sda1	362.00	0.00	5544.00	0.00	1.00	0.00	0.28	0.00	0.59	0.00	0.21	15.31	0.00	0.41
14.80														
sdap	286.00	0.00	4680.00	0.00	0.00	0.00	0.00	0.00	0.78	0.00	0.22	16.36	0.00	0.49
13.90														
sdaq	322.00	1.00	6560.00	32.00	3.00	0.00	0.92	0.00	0.75	0.00	0.24	20.37	32.00	0.42
13.70														
sdba	257.00	0.00	4896.00	0.00	1.00	0.00	0.39	0.00	0.69	0.00	0.18	19.05	0.00	0.49
12.70														

Información de la Memoria RAM del Servidor

	total	used	free	shared	buff/cache	available
Mem:	990	453	247	6	289	525
Swap:	63	0	63			

Servicios de las Bases de Datos del Servidor

grid	44500	1	0 Mar10 ?	00:02:12	asm_pmon_+ASM1
grid	44971	1	0 Mar10 ?	00:01:51	apx_pmon_+APX1
oracle	46020	1	0 Mar10 ?	00:12:23	ora_pmon_cdb1ope1

```
root 231136 230917 0 16:12 pts/1 00:00:00 /bin/sh -c ps -fe | grep pmon
root 231138 231136 0 16:12 pts/1 00:00:00 grep pmon
grid 2281031 1 0 Mar12 ? 00:01:45 ora_pmon_-MGMTDB
```

Servicio de Listener de los Nodos de BD

Listener LISTENER is enabled

Listener LISTENER is running on node(s): srvdbo10,srvdbo01,srvdbo02,srvdbo16

Estado General del Listener de las BD

LSNRCTL for Linux: Version 21.0.0.0.0 - Production on 27-MAR-2025 16:12:43

Copyright (c) 1991, 2021, Oracle. All rights reserved.

Connecting to (ADDRESS=(PROTOCOL=tcp)(HOST=)(PORT=1521))
STATUS of the LISTENER

```
-----
Alias                LISTENER
Version              TNSLSNR for Linux: Version 21.0.0.0.0 - Production
Start Date           10-MAR-2025 11:47:38
Uptime               17 days 4 hr. 25 min. 5 sec
Trace Level          off
Security             ON: Local OS Authentication
SNMP                 OFF
Listener Parameter File /u01/app/product/21.0.0/grid/network/admin/listener.ora
Listener Log File     /u01/app/grid/diag/tnslsnr/srvdbo01/listener/alert/log.xml
Listening Endpoints Summary...
  (DESCRIPTION=(ADDRESS=(PROTOCOL=ipc)(KEY=LISTENER)))
  (DESCRIPTION=(ADDRESS=(PROTOCOL=tcp)(HOST=172.28.18.196)(PORT=1521)))
  (DESCRIPTION=(ADDRESS=(PROTOCOL=tcp)(HOST=172.28.18.224)(PORT=1521)))
```

Services Summary...

Service "+APX" has 1 instance(s).

Instance "+APX1", status READY, has 1 handler(s) for this service...

Service "+ASM" has 1 instance(s).

Instance "+ASM1", status READY, has 1 handler(s) for this service...

Service "+ASM_DATA" has 1 instance(s).

Instance "+ASM1", status READY, has 1 handler(s) for this service...

Service "+ASM_DG_DATA" has 1 instance(s).

Instance "+ASM1", status READY, has 1 handler(s) for this service...

Service "+ASM_DG_EXP_IMP" has 1 instance(s).

Instance "+ASM1", status READY, has 1 handler(s) for this service...

Service "+ASM_DG_FRA" has 1 instance(s).

Instance "+ASM1", status READY, has 1 handler(s) for this service...

Service "+ASM_RECO" has 1 instance(s).

Instance "+ASM1", status READY, has 1 handler(s) for this service...

Service "+ASM_VOTE" has 1 instance(s).

Instance "+ASM1", status READY, has 1 handler(s) for this service...

Service "0e4cda540323709ee063c4121cac30f5" has 1 instance(s).

Instance "cdb1ope1", status READY, has 1 handler(s) for this service...

Service "61cf77123eb4a763e05399121cacb102" has 1 instance(s).

Instance "cdb1ope1", status READY, has 1 handler(s) for this service...

Service "61d6809a3bcc8327e05399121cac7557" has 1 instance(s).

Instance "cdb1ope1", status READY, has 1 handler(s) for this service...

Service "SIVICC" has 1 instance(s).

Instance "cdb1ope1", status READY, has 1 handler(s) for this service...

Service "SIVICC_DBLINKS" has 1 instance(s).

Instance "cdb1ope1", status READY, has 1 handler(s) for this service...

Service "SIVICC_MNVCC" has 1 instance(s).

Instance "cdb1ope1", status READY, has 1 handler(s) for this service...

Service "SIVICC_SUNAMI" has 1 instance(s).

Instance "cdb1ope1", status READY, has 1 handler(s) for this service...

Service "SIVICC_UNIDAD" has 1 instance(s).

Instance "cdb1ope1", status READY, has 1 handler(s) for this service...

Service "cdb1ope" has 1 instance(s).

Instance "cdb1ope1", status READY, has 1 handler(s) for this service...

Service "cdb1ope_CFG" has 1 instance(s).

Instance "cdb1ope1", status READY, has 1 handler(s) for this service...

Service "dboper" has 1 instance(s).

Instance "cdb1ope1", status READY, has 1 handler(s) for this service...

Service "disec" has 1 instance(s).

Instance "cdb1ope1", status READY, has 1 handler(s) for this service...

Service "fd9ac20f64d344d7e043b6a9e80a2f2f" has 1 instance(s).

Instance "cdb1ope1", status READY, has 1 handler(s) for this service...

Service "psivicc" has 1 instance(s).

Instance "cdb1ope1", status READY, has 1 handler(s) for this service...

Service "secad2sivicc" has 1 instance(s).

Instance "cdb1ope1", status READY, has 1 handler(s) for this service...

The command completed successfully

Estado General del Cluster de las BD

Name	Target	State	Server	State details
Local Resources				
ora.DG_EXP_IMP.EXPORT.advm				
	ONLINE	ONLINE	srvdbo01	STABLE
	ONLINE	ONLINE	srvdbo02	STABLE
	ONLINE	ONLINE	srvdbo10	STABLE
	ONLINE	ONLINE	srvdbo16	STABLE
ora.LISTENER.lsnr				
	ONLINE	ONLINE	srvdbo01	STABLE
	ONLINE	ONLINE	srvdbo02	STABLE
	ONLINE	ONLINE	srvdbo10	STABLE
	ONLINE	ONLINE	srvdbo16	STABLE
ora.chad				
	ONLINE	ONLINE	srvdbo01	STABLE
	ONLINE	ONLINE	srvdbo02	STABLE
	ONLINE	ONLINE	srvdbo10	STABLE
	ONLINE	ONLINE	srvdbo16	STABLE
ora.dg_exp_imp.export.acfs				
	ONLINE	ONLINE	srvdbo01	mounted on /export,S
		TABLE		
	ONLINE	ONLINE	srvdbo02	mounted on /export,S
		TABLE		
	ONLINE	ONLINE	srvdbo10	mounted on /export,S
		TABLE		
	ONLINE	ONLINE	srvdbo16	mounted on /export,S
		TABLE		
ora.net1.network				
	ONLINE	ONLINE	srvdbo01	STABLE
	ONLINE	ONLINE	srvdbo02	STABLE
	ONLINE	ONLINE	srvdbo10	STABLE
	ONLINE	ONLINE	srvdbo16	STABLE

ora.ons				
	ONLINE	ONLINE	srvdbo01	STABLE
	ONLINE	ONLINE	srvdbo02	STABLE
	ONLINE	ONLINE	srvdbo10	STABLE
	ONLINE	ONLINE	srvdbo16	STABLE

ora.proxy_advm				
	ONLINE	ONLINE	srvdbo01	STABLE
	ONLINE	ONLINE	srvdbo02	STABLE
	ONLINE	ONLINE	srvdbo10	STABLE
	ONLINE	ONLINE	srvdbo16	STABLE

Cluster Resources

ora.ASMNET1LSNR_ASM.lsnr(ora.asmgroup)				
1	ONLINE	ONLINE	srvdbo01	STABLE
2	ONLINE	ONLINE	srvdbo02	STABLE
3	ONLINE	ONLINE	srvdbo10	STABLE
4	ONLINE	ONLINE	srvdbo16	STABLE

ora.DATA.dg(ora.asmgroup)				
1	ONLINE	ONLINE	srvdbo01	STABLE
2	ONLINE	ONLINE	srvdbo02	STABLE
3	ONLINE	ONLINE	srvdbo10	STABLE
4	ONLINE	ONLINE	srvdbo16	STABLE

ora.DG_DATA.dg(ora.asmgroup)				
1	ONLINE	ONLINE	srvdbo01	STABLE
2	ONLINE	ONLINE	srvdbo02	STABLE
3	ONLINE	ONLINE	srvdbo10	STABLE
4	ONLINE	ONLINE	srvdbo16	STABLE

ora.DG_EXP_IMP.dg(ora.asmgroup)				
1	ONLINE	ONLINE	srvdbo01	STABLE
2	ONLINE	ONLINE	srvdbo02	STABLE
3	ONLINE	ONLINE	srvdbo10	STABLE
4	ONLINE	ONLINE	srvdbo16	STABLE

ora.DG_FRA.dg(ora.asmgroup)				
1	ONLINE	ONLINE	srvdbo01	STABLE
2	ONLINE	ONLINE	srvdbo02	STABLE
3	ONLINE	ONLINE	srvdbo10	STABLE
4	ONLINE	ONLINE	srvdbo16	STABLE

ora.LISTENER_SCAN1.lsnr				
1	ONLINE	ONLINE	srvdbo10	STABLE

ora.LISTENER_SCAN2.lsnr				
1	ONLINE	ONLINE	srvdbo02	STABLE

ora.LISTENER_SCAN3.lsnr				
1	ONLINE	ONLINE	srvdbo01	STABLE

ora.MGMTLSNR				
1	ONLINE	ONLINE	srvdbo01	169.254.30.42 11.10.18.196,STABLE

ora.RECO.dg(ora.asmgroup)				
1	ONLINE	ONLINE	srvdbo01	STABLE
2	ONLINE	ONLINE	srvdbo02	STABLE
3	ONLINE	ONLINE	srvdbo10	STABLE
4	ONLINE	ONLINE	srvdbo16	STABLE

ora.VOTE.dg(ora.asmgroup)				
1	ONLINE	ONLINE	srvdbo01	STABLE
2	ONLINE	ONLINE	srvdbo02	STABLE
3	ONLINE	ONLINE	srvdbo10	STABLE
4	ONLINE	ONLINE	srvdbo16	STABLE

ora.asm(ora.asmgroup)				
1	ONLINE	ONLINE	srvdbo01	Started,STABLE
2	ONLINE	ONLINE	srvdbo02	Started,STABLE

3	ONLINE	ONLINE	srvdbo10	Started,STABLE
4	ONLINE	ONLINE	srvdbo16	Started,STABLE
ora.asmnet1.asmnetwork(ora.asmgroup)				
1	ONLINE	ONLINE	srvdbo01	STABLE
2	ONLINE	ONLINE	srvdbo02	STABLE
3	ONLINE	ONLINE	srvdbo10	STABLE
4	ONLINE	ONLINE	srvdbo16	STABLE
ora.cdb1ope.db				
1	ONLINE	ONLINE	srvdbo01	Open,HOME=/u01/app/p roduct/21.0.0/dbhome _1,STABLE
2	ONLINE	ONLINE	srvdbo02	Open,HOME=/u01/app/p roduct/21.0.0/dbhome _1,STABLE
3	ONLINE	ONLINE	srvdbo16	Open,HOME=/u01/app/p roduct/21.0.0/dbhome _1,STABLE
4	ONLINE	ONLINE	srvdbo10	Open,HOME=/u01/app/p roduct/21.0.0/dbhome _1,STABLE
ora.cdb1ope.dboper.pdb				
1	ONLINE	ONLINE	srvdbo16	STABLE
2	ONLINE	ONLINE	srvdbo02	STABLE
4	ONLINE	ONLINE	srvdbo10	STABLE
5	ONLINE	ONLINE	srvdbo01	STABLE
ora.cdb1ope.disec.pdb				
1	ONLINE	ONLINE	srvdbo01	STABLE
2	ONLINE	ONLINE	srvdbo02	STABLE
3	ONLINE	ONLINE	srvdbo10	STABLE
4	ONLINE	ONLINE	srvdbo16	STABLE
ora.cdb1ope.psivicc.pdb				
2	ONLINE	ONLINE	srvdbo02	STABLE
3	ONLINE	ONLINE	srvdbo01	STABLE
4	ONLINE	ONLINE	srvdbo10	STABLE
5	ONLINE	ONLINE	srvdbo16	STABLE
ora.cdb1ope.secad2sivicc.svc				
2	ONLINE	ONLINE	srvdbo01	STABLE
4	ONLINE	ONLINE	srvdbo16	STABLE
5	ONLINE	ONLINE	srvdbo10	STABLE
6	ONLINE	ONLINE	srvdbo02	STABLE
ora.cdb1ope.sivicc.svc				
3	ONLINE	ONLINE	srvdbo01	STABLE
4	ONLINE	ONLINE	srvdbo16	STABLE
5	ONLINE	ONLINE	srvdbo10	STABLE
6	ONLINE	ONLINE	srvdbo02	STABLE
ora.cdb1ope.sivicc_dblinks.svc				
3	ONLINE	ONLINE	srvdbo01	STABLE
4	ONLINE	ONLINE	srvdbo16	STABLE
5	ONLINE	ONLINE	srvdbo10	STABLE
6	ONLINE	ONLINE	srvdbo02	STABLE
ora.cdb1ope.sivicc_mnvcc.svc				
3	ONLINE	ONLINE	srvdbo01	STABLE
4	ONLINE	ONLINE	srvdbo16	STABLE
5	ONLINE	ONLINE	srvdbo10	STABLE
6	ONLINE	ONLINE	srvdbo02	STABLE
ora.cdb1ope.sivicc_sunami.svc				
3	ONLINE	ONLINE	srvdbo01	STABLE
4	ONLINE	ONLINE	srvdbo16	STABLE
5	ONLINE	ONLINE	srvdbo10	STABLE
6	ONLINE	ONLINE	srvdbo02	STABLE

ora.cdb1ope.sivicc_unidad.svc				
3	ONLINE	ONLINE	srvdbo01	STABLE
4	ONLINE	ONLINE	srvdbo16	STABLE
5	ONLINE	ONLINE	srvdbo10	STABLE
6	ONLINE	ONLINE	srvdbo02	STABLE
ora.cdbope3.cetus.pdb				
2	OFFLINE	OFFLINE		STABLE
3	OFFLINE	OFFLINE		STABLE
4	OFFLINE	OFFLINE		STABLE
ora.cdbope3.db				
1	OFFLINE	OFFLINE		STABLE
2	OFFLINE	OFFLINE		STABLE
3	OFFLINE	OFFLINE		STABLE
ora.cdbope3.geopol.pdb				
2	OFFLINE	OFFLINE		STABLE
3	OFFLINE	OFFLINE		STABLE
4	OFFLINE	OFFLINE		STABLE
ora.cdbope3.ubicag.pdb				
1	OFFLINE	OFFLINE		STABLE
3	OFFLINE	OFFLINE		STABLE
4	OFFLINE	OFFLINE		STABLE
ora.cdbope4.bioapolo.pdb				
1	OFFLINE	OFFLINE		STABLE
3	OFFLINE	OFFLINE		STABLE
4	OFFLINE	OFFLINE		STABLE
ora.cdbope4.cnp.pdb				
1	OFFLINE	OFFLINE		STABLE
3	OFFLINE	OFFLINE		STABLE
4	OFFLINE	OFFLINE		STABLE
ora.cdbope4.db				
1	OFFLINE	OFFLINE		STABLE
2	OFFLINE	OFFLINE		STABLE
3	OFFLINE	OFFLINE		STABLE
ora.cdbope4.dbmud.pdb				
1	OFFLINE	OFFLINE		STABLE
3	OFFLINE	OFFLINE		STABLE
4	OFFLINE	OFFLINE		STABLE
ora.cdbope4.lynx.pdb				
1	OFFLINE	OFFLINE		STABLE
3	OFFLINE	OFFLINE		STABLE
4	OFFLINE	OFFLINE		STABLE
ora.cdbope4.pofa.pdb				
1	OFFLINE	OFFLINE		STABLE
2	OFFLINE	OFFLINE		STABLE
4	OFFLINE	OFFLINE		STABLE
ora.cdp1.cdp				
1	ONLINE	ONLINE	srvdbo10	STABLE
ora.cdp2.cdp				
1	ONLINE	ONLINE	srvdbo02	STABLE
ora.cdp3.cdp				
1	ONLINE	ONLINE	srvdbo01	STABLE
ora.cvu				
1	ONLINE	ONLINE	srvdbo02	STABLE
ora.mgmtdb				
1	ONLINE	ONLINE	srvdbo01	Open,STABLE
ora.qosmserver				
1	ONLINE	ONLINE	srvdbo02	STABLE
ora.scan1.vip				
1	ONLINE	ONLINE	srvdbo10	STABLE
ora.scan2.vip				

1	ONLINE	ONLINE	srvdbo02	STABLE
ora.scan3.vip				
1	ONLINE	ONLINE	srvdbo01	STABLE
ora.srvdbo01.vip				
1	ONLINE	ONLINE	srvdbo01	STABLE
ora.srvdbo02.vip				
1	ONLINE	ONLINE	srvdbo02	STABLE
ora.srvdbo10.vip				
1	ONLINE	ONLINE	srvdbo10	STABLE
ora.srvdbo16.vip				
1	ONLINE	ONLINE	srvdbo16	STABLE

Estado de los Agentes del Listener de las BD

CRS-4638: Oracle High Availability Services is online
 CRS-4537: Cluster Ready Services is online
 CRS-4529: Cluster Synchronization Services is online
 CRS-4533: Event Manager is online

Estado del Data Guard de la Base de Datos adm3stby (cdb1ope1)

ORACLE_SID=cdb1ope1
 ORACLE_HOME=/u01/app/product/21.0.0/dbhome_1

ORACLE_SID: cdb1ope1
 DGMGRL for Linux: Release 21.0.0.0.0 - Production on Thu Mar 27 16:12:45 2025
 Version 21.15.0.0.0

Copyright (c) 1982, 2021, Oracle and/or its affiliates. All rights reserved.

Welcome to DGMGRL, type "help" for information.

DGMGRL> Connected to "cdb1ope1"

Connected as SYSDB.

DGMGRL>

Database - ope1stby

Role: PHYSICAL STANDBY

Intended State: APPLY-ON

Transport Lag: 1 minute 6 seconds (computed 1 second ago)

Apply Lag: 4 minutes 49 seconds (computed 1 second ago)

Average Apply Rate: 5.67 MByte/s

Real Time Query: OFF

Instance(s):

ope1stby1 (apply instance)

ope1stby2

Database Warning(s):

ORA-16853: apply lag has exceeded specified threshold

ORA-16855: transport lag has exceeded specified threshold

Database Status:

WARNING

DGMGRL> DGMGRL> DGMGRL> DGMGRL> DGMGRL>

Estado de los Pluggable Databases (cdb1ope1)

ORACLE_SID=cdb1ope1

ORACLE_HOME=/u01/app/product/21.0.0/dbhome_1

ORACLE_SID: cdb1ope1

CON_ID	CON_NAME	OPEN MODE	RESTRICTED
2	PDB\$SEED	READ ONLY	NO
4	PSIVICC	READ WRITE	NO
5	DBOPER	READ WRITE	NO
6	DISEC	READ WRITE	NO

Respaldo de los últimos 5 días del contenedor (cdb1ope1)

ORACLE_SID=cdb1ope1

ORACLE_HOME=/u01/app/product/21.0.0/dbhome_1

ORACLE_SID: cdb1ope1

START_TIME	INPUT_TYPE	STATUS	TIME_HR	IN_TB	OUT_TB	OUTPUT_DEVICE	TYP
26-03-2025 01:00:23	COMPLETED		.8 .561417222	.177570164	DISK		ARCHIVELOG
25-03-2025 01:00:18	COMPLETED		.7 .686540246	.213650525	DISK		ARCHIVELOG
24-03-2025 01:00:19	COMPLETED		.9 .950941682	.292108357	DISK		ARCHIVELOG
23-03-2025 01:00:23	COMPLETED		.7 .679563165	.208476841	DISK		ARCHIVELOG

Espacio en ASM del contenedor (cdb1ope1)

ORACLE_SID=cdb1ope1

ORACLE_HOME=/u01/app/product/21.0.0/dbhome_1

ORACLE_SID: cdb1ope1

Group	Number	NAME	TYPE	STATE	(GB)	(GB)	(%)	Total	Free	Used
1	DATA	EXTERN		MOUNTED		51,200		14,468	72	
2	DG_DATA		EXTERN	CONNECTED				32,768	2,218	93
3	DG_EXP_IMP	EXTERN		MOUNTED		9,313		1	100	
4	DG_FRA		EXTERN	CONNECTED				10,240	9,345	9
5	RECO	EXTERN		MOUNTED		2,048		367	82	
6	VOTE	HIGH		MOUNTED	150	72	52			

6 rows selected.

Espacio y uso de los Tablespace, mayor al 85% de la base de datos PSIVICC

```
ORACLE_SID=cdb1ope1
ORACLE_HOME=/u01/app/product/21.0.0/dbhome_1
ORACLE_SID: cdb1ope1
Session altered.

no rows selected
```

Espacio y uso de los Tablespace, mayor al 85% de la base de datos DBOPER

```
ORACLE_SID=cdb1ope1
ORACLE_HOME=/u01/app/product/21.0.0/dbhome_1
ORACLE_SID: cdb1ope1
Session altered.

no rows selected
```

Espacio y uso de los Tablespace, mayor al 85% de la base de datos DISEC

```
ORACLE_SID=cdb1ope1
ORACLE_HOME=/u01/app/product/21.0.0/dbhome_1
ORACLE_SID: cdb1ope1
Session altered.

no rows selected
```

Estado del Servidor srvdbo02

Informe de fecha Viernes 27 de marzo de 2025 del servidor srvdbo02

Información del Servidor

Static hostname: srvdbo02
Icon name: computer-server
Chassis: server

Machine ID: eef24609e3d84ff3b5098bc5641ec72e
 Boot ID: 8d3e750865134e0383e69d8a03b92f09
 Operating System: Oracle Linux Server 8.7
 CPE OS Name: cpe:/o:oracle:linux:8.7:server
 Kernel: Linux 5.4.17-2136.318.7.1.el8uek.x86_64
 Architecture: x86-64

Usuarios que han iniciado sesión en el servidor

usuario	pts/0	IP	Fecha y Hora	Estado
oracle	pts/0	172.28.3.27	Thu Mar 27 16:12	still logged in
usrveeam	pts/0	172.28.251.99	Thu Mar 27 13:24 - 13:24	(00:00)
usrveeam	pts/0	172.28.251.99	Thu Mar 27 13:24 - 13:24	(00:00)
usrveeam	pts/0	172.28.251.99	Thu Mar 27 09:24 - 09:24	(00:00)
usrveeam	pts/0	172.28.251.99	Thu Mar 27 09:24 - 09:24	(00:00)
usrveeam	pts/0	172.28.251.99	Thu Mar 27 05:24 - 05:24	(00:00)
usrveeam	pts/0	172.28.251.99	Thu Mar 27 05:24 - 05:24	(00:00)
usrveeam	pts/0	172.28.251.99	Thu Mar 27 01:24 - 01:24	(00:00)
usrveeam	pts/0	172.28.251.99	Thu Mar 27 01:24 - 01:24	(00:00)
usrveeam	pts/0	172.28.251.99	Wed Mar 26 23:01 - 23:01	(00:00)

Información del Procesamiento del Servidor

top - 16:13:19 up 17 days, 4:01, 1 user, load average: 11.21, 12.24, 12.83
 Tasks: 3378 total, 8 running, 3366 sleeping, 0 stopped, 4 zombie
 %Cpu(s): 4.3 us, 0.5 sy, 0.0 ni, 93.9 id, 1.1 wa, 0.1 hi, 0.2 si, 0.0 st
 MiB Mem : 1014539.+total, 508513.2 free, 457487.0 used, 48539.5 buff/cache
 MiB Swap: 65536.0 total, 65536.0 free, 0.0 used, 544895.2 avail Mem

PID	USER	PR	NI	VIRT	RES	SHR	S	%CPU	%MEM	TIME+	COMMAND
48480	oracle	20	0	266.6g	197656	120324	R	95.5	0.0	13259.58	ora_p07+
1199562	oracle	20	0	267.7g	226856	109712	R	95.5	0.0	41:45.98	oracle_+
1421303	oracle	20	0	267.6g	144896	124020	R	95.5	0.0	0:06.80	oracle_+
1412332	oracle	20	0	267.6g	156060	127860	R	59.1	0.0	0:18.86	oracle_+
43391	oracle	20	0	264.2g	653544	84148	R	45.5	0.1	1426:43	ora_dia+
1393101	oracle	20	0	267.6g	159820	128148	R	36.4	0.0	0:39.02	oracle_+
1426651	root	20	0	69192	8760	4248	R	22.7	0.0	0:00.11	top
1347931	oracle	20	0	267.6g	112928	100832	S	18.2	0.0	0:02.40	oracle_+

El uso promedio del procesamiento del servidor es del 6.10%.

Información del Espacio del Servidor

Filesystem	Size	Used	Avail	Use%	Mounted on
devtmpfs	496G	0	496G	0%	/dev
tmpfs	496G	5.9G	490G	2%	/dev/shm
tmpfs	496G	991M	495G	1%	/run
tmpfs	496G	0	496G	0%	/sys/fs/cgroup
/dev/mapper/srvgdb-root	50G	9.2G	41G	19%	/
/dev/mapper/srvgdb-home	50G	454M	50G	1%	/home
/dev/sda2	2.0G	527M	1.5G	26%	/boot
/dev/mapper/srvgdb-tmp	20G	189M	20G	1%	/tmp
/dev/sda1	2.0G	5.1M	2.0G	1%	/boot/efi
/dev/mapper/srvgdb-var	20G	12G	8.2G	60%	/var
/dev/mapper/srvgdb-u01	500G	415G	86G	83%	/u01
tmpfs	100G	0	100G	0%	/run/user/54324
/dev/asm/export-306	9.1T	144G	9.0T	2%	/export
tmpfs	100G	0	100G	0%	/run/user/54321

La partición '/u01' tiene un uso del 83%. Se procederá a revisar el espacio disponible y realizar depuración del mismo.

```
[root@srvdbo02 trace]# df -h
Filesystem                Size      Used Avail Use% Mounted on
devtmpfs                  496G         0   496G   0% /dev
tmpfs                     496G      5.9G   490G   2% /dev/shm
tmpfs                     496G     999M   495G   1% /run
tmpfs                     496G         0   496G   0% /sys/fs/cgroup
/dev/mapper/srvdbo-root    50G       9.2G   41G   19% /
/dev/mapper/srvdbo-home    50G      454M   50G    1% /home
/dev/sda2                 2.0G     527M   1.5G   26% /boot
/dev/mapper/srvdbo-tmp     20G      177M   20G    1% /tmp
/dev/sda1                 2.0G       5.1M   2.0G    1% /boot/efi
/dev/mapper/srvdbo-var     20G       12G    8.1G   60% /var
/dev/mapper/srvdbo-u01     500G     292G   209G   59% /u01
tmpfs                     100G         0   100G   0% /run/user/54324
/dev/asm/export-306       9.1T     144G   9.0T    2% /export
tmpfs                     100G         0   100G   0% /run/user/54321
```

Se realiza la recuperación del espacio

Información de utilización de los discos

sdak	288.00	7.00	2304.00	176.00	0.00	0.00	0.00	0.00	0.26	0.43	0.08	8.00	25.14	0.84
24.80														
sdap	238.00	13.00	1904.00	224.00	0.00	0.00	0.00	0.00	0.32	0.38	0.08	8.00	17.23	0.94
23.50														
sdba	260.00	9.00	2080.00	72.00	0.00	0.00	0.00	0.00	0.30	0.33	0.08	8.00	8.00	0.86
23.20														
sdaw	239.00	7.00	1912.00	56.00	0.00	0.00	0.00	0.00	0.27	0.29	0.07	8.00	8.00	0.93
22.90														
sdam	234.00	25.00	1872.00	343.00	0.00	4.00	0.00	13.79	0.28	0.32	0.07	8.00	13.72	0.88
22.80														
sdbb	269.00	8.00	2216.00	64.00	0.00	0.00	0.00	0.00	0.27	0.38	0.07	8.24	8.00	0.82
22.60														
sdah	249.00	7.00	1992.00	248.00	0.00	0.00	0.00	0.00	0.30	0.29	0.08	8.00	35.43	0.88
22.50														
sdaz	236.00	10.00	1888.00	88.00	0.00	0.00	0.00	0.00	0.28	0.30	0.07	8.00	8.80	0.91
22.40														
sdan	244.00	7.00	1984.00	56.00	0.00	0.00	0.00	0.00	0.33	0.43	0.08	8.13	8.00	0.87
21.90														
sdaj	248.00	3.00	2016.00	144.00	0.00	0.00	0.00	0.00	0.28	1.33	0.07	8.13	48.00	0.86
21.70														

Información de la Memoria RAM del Servidor

	total	used	free	shared	buff/cache	available
Mem:	990	446	496	6	47	532
Swap:	63	0	63			

Servicios de las Bases de Datos del Servidor

```

grid 41856 1 0 Mar10 ? 00:02:27 asm_pmon_+ASM2
grid 42842 1 0 Mar10 ? 00:02:16 apx_pmon_+APX2
oracle 43027 1 0 Mar10 ? 00:12:33 ora_pmon_cdb1ope2
root 1426700 1426535 0 16:13 pts/0 00:00:00 /bin/sh c.pts -fea | grep pmon
root 1426702 1426700 0 16:13 pts/0 00:00:00 grep pmon

```

Estado del Servidor srvdbo10

Informe de fecha Viernes 27 de marzo de 2025 del servidor srvdbo10

Información del Servidor

Static hostname: srvdbo10
 Icon name: computer-server
 Chassis: server
 Machine ID: beaf12976d204394a7edb56fb9c3cdef
 Boot ID: f722e2454a2d4f3f977ce01bd36cbc9a
 Operating System: Oracle Linux Server 8.7
 CPE OS Name: cpe:/o:oracle:linux:8:7:server
 Kernel: Linux 5.4.17-2136.318.7.1.el8uek.x86_64
 Architecture: x86_64

Usuarios que han iniciado sesión en el servidor

```

oracle pts/0 172.28.3.27 Thu Mar 27 16:14 still logged in
oracle pts/0 172.28.3.20 Wed Mar 26 09:55 - 18:17 (08:22)
vfuentes pts/0 172.28.3.194 Wed Mar 19 21:26 - 21:33 (00:07)
vfuentes pts/0 172.28.3.194 Mon Mar 17 22:38 - 22:52 (00:14)
vfuentes pts/0 172.28.3.194 Fri Mar 14 19:24 - 19:27 (00:03)
cajimene pts/0 172.28.3.19 Wed Mar 12 16:02 - 16:08 (00:05)
reboot system boot 5.4.17-2136.318. Tue Mar 11 10:31 still running
reboot system boot 5.4.17-2136.318. Tue Mar 11 10:12 - 10:15 (00:03)
vfuentes pts/0 172.28.3.194 Fri Mar 7 17:28 - 17:38 (00:10)
oracle pts/0 172.28.3.27 Wed Feb 26 08:59 - 11:59 (02:59)

```

Información del Procesamiento del Servidor

top - 16:14:32 up 16 days, 5:43, 1 user, load average: 11.59, 12.62, 13.06
 Tasks: 3347 total, 10 running, 3333 sleeping, 0 stopped, 4 zombie
 %Cpu(s): 6.2 us, 0.6 sy, 0.0 ni, 92.9 id, 0.0 wa, 0.1 hi, 0.2 si, 0.0 st
 MiB Mem : 1014539 +total, 521790.8 free, 457401.4 used, 35347.5 buff/cache
 MiB Swap: 65536.0 total, 65536.0 free, 0.0 used, 545725.9 avail Mem

PID	USER	PR	NI	VIRT	RES	SHR	S	%CPU	%MEM	TIME+	COMMAND
50961	oracle	20	0	267.6g	1.2g	1.1g	R	100.0	0.1	13246:25	ora_p04+
2150659	oracle	20	0	268.9g	1.0g	108292	R	100.0	0.1	0:43.96	oracle_+
2150686	oracle	20	0	267.5g	111632	100680	R	90.5	0.0	0:19.07	oracle_+

```

2106973 oracle 20 0 267.6g 184512 111044 R 81.0 0.0 0:52.95 oracle_+
2158804 oracle 20 0 267.5g 145944 122544 R 71.4 0.0 0:17.91 oracle_+
2124007 oracle 20 0 267.5g 118888 105136 S 61.9 0.0 0:45.91 oracle_+
2164746 oracle 20 0 267.5g 131644 114304 R 52.4 0.0 0:09.82 oracle_+
2159785 oracle 20 0 267.5g 138656 121464 S 42.9 0.0 1:33.13 oracle_+

```

El uso promedio del procesamiento del servidor es del 7.10%.

Información del Espacio del Servidor

Filesystem	Size	Used	Avail	Use%	Mounted on
devtmpfs	496G	0	496G	0%	/dev
tmpfs	496G	5.9G	490G	2%	/dev/shm
tmpfs	496G	359M	496G	1%	/run
tmpfs	496G	0	496G	0%	/sys/fs/cgroup
/dev/mapper/srvgbo10-root	50G	8.6G	42G	18%	/
/dev/sda4	2.0G	451M	1.6G	23%	/boot
/dev/mapper/srvgbo10-home	50G	391M	50G	1%	/home
/dev/mapper/srvgbo10-temp	20G	176M	20G	1%	/temp
/dev/sda3	2.0G	5.1M	2.0G	1%	/boot/efi
/dev/mapper/srvgbo10-var	20G	2.8G	18G	14%	/var
/dev/mapper/srvgbo10-u01	500G	265G	235G	53%	/u01
tmpfs	100G	0	100G	0%	/run/user/54324
/dev/asm/export-306	9.1T	144G	9.0T	2%	/export
tmpfs	100G	0	100G	0%	/run/user/54321

Información de utilización de los discos

sdai	5.00	52.00	40.00	11856.00	0.00	0.00	0.00	0.60	0.58	0.03	8.00	228.00	1.51
8.60													
sdai	8.00	39.00	1048.00	8096.00	0.00	0.00	0.00	0.75	0.56	0.03	131.00	207.59	1.38
6.50													
sdan	11.00	37.00	112.00	4003.50	0.00	0.00	0.00	0.36	0.46	0.02	10.18	108.20	1.29
6.20													
sdaw	6.00	41.00	48.00	9832.00	0.00	0.00	0.00	0.50	0.56	0.03	8.00	239.80	1.30
6.10													
sdba	3.00	38.00	24.00	8344.00	0.00	0.00	0.00	0.33	0.58	0.02	8.00	219.58	1.39
5.70													
sdax	4.00	24.00	4096.00	4192.00	0.00	0.00	0.00	4.75	0.50	0.03	1024.00	174.67	2.00
5.60													
sdah	3.00	27.00	2024.00	4640.00	0.00	0.00	0.00	3.33	0.67	0.03	674.67	171.85	1.80
5.40													
sdbc	8.00	31.00	104.00	6000.00	0.00	0.00	0.00	0.50	0.55	0.02	13.00	193.55	1.36
5.30													
sdam	8.00	28.00	96.00	5832.00	0.00	0.00	0.00	0.50	0.57	0.02	12.00	208.29	1.47
5.30													
sdak	4.00	35.00	32.00	8000.00	0.00	0.00	0.00	0.50	0.60	0.02	8.00	228.57	1.33
5.20													

Información de la Memoria RAM del Servidor

	total	used	free	shared	buff/cache	available
Mem:	990	446	509	6	34	532
Swap:	63	0	63			

Servicios de las Bases de Datos del Servidor

```

grid 43151 1 0 Mar11 ? 00:02:14 asm_pmon_+ASM3
grid 43359 1 0 Mar11 ? 00:02:07 apx_pmon_+APX3
oracle 44419 1 0 Mar11 ? 00:12:04 ora_pmon_cdb1ope3
root 2170784 2170693 0 16:14 pts/0 00:00:00 /bin/sh -c ps -fea | grep pmon
root 2170786 2170784 0 16:14 pts/0 00:00:00 grep pmon

```

Estado del Servidor srvdbo16

Informe de fecha Viernes 27 de marzo de 2025 del servidor srvdbo16

Información del Servidor

Static hostname: srvdbo16
 Icon name: computer-server
 Chassis: server
 Machine ID: 49f070e0d8064ad386111fc99c1cd093
 Boot ID: f8a06ec906e14fe081fb8f20db938ce0
 Operating System: Oracle Linux Server 8.7
 CPE OS Name: cpe:/o:oracle:linux:8:7:server
 Kernel: Linux 5.4.17-2136.318.7.1.el8uek.x86_64
 Architecture: x86-64

Usuarios que han iniciado sesión en el servidor

```

oracle pts/0 172.28.3.27 Thu Mar 27 16:14 still logged in
oracle pts/0 172.28.3.20 Wed Mar 26 11:09 - 18:17 (07:07)
vfuentes pts/0 172.28.3.194 Wed Mar 19 21:26 - 21:33 (00:07)
vfuentes pts/0 172.28.3.194 Mon Mar 17 22:38 - 22:52 (00:14)
vfuentes pts/0 172.28.3.194 Fri Mar 14 19:24 - 19:27 (00:03)
cajimene pts/0 172.28.3.19 Wed Mar 12 16:04 - 16:08 (00:03)
cajimene pts/0 172.28.3.19 Wed Mar 12 11:10 - 15:51 (04:41)
reboot system boot 5.4.17-2136.318 Wed Mar 12 10:52 still running
reboot system boot 5.4.17-2136.318 Wed Mar 12 09:53 - 10:36 (00:42)
cajimene pts/0 172.28.3.19 Wed Mar 12 09:40 - 09:40 (00:00)

```

Información del Procesamiento del Servidor

top - 16:15:14 up 15 days, 5:22, 1 user, load average: 115.16, 113.76, 111.87
 Tasks: 3449 total, 117 running, 3328 sleeping, 0 stopped, 4 zombie
 %Cpu(s): 70.8 us, 1.1 sy, 0.0 ni, 26.6 id, 0.4 wa, 0.9 hi, 0.2 si, 0.0 st
 MiB Mem : 1014539.0 total, 523831.0 free, 457865.6 used, 32843.1 buff/cache
 MiB Swap: 65536.0 total, 65536.0 free, 0.0 used, 544370.8 avail Mem

PID	USER	PR	NI	VIRT	RES	SHR	S	%CPU	%MEM	TIME+	COMMAND
47548	oracle	20	0	266.6g	208572	129556	R	96.0	0.0	13212:53	ora_p03+
47571	oracle	20	0	266.6g	206256	126972	R	96.0	0.0	12463:07	ora_p03+
47607	oracle	20	0	266.6g	192180	125968	R	96.0	0.0	12420:55	ora_p03+
47621	oracle	20	0	266.6g	214684	134316	R	96.0	0.0	11096:29	ora_p03+
47638	oracle	20	0	266.6g	207936	130536	R	96.0	0.0	11023:18	ora_p03+
47652	oracle	20	0	266.6g	191592	124912	R	96.0	0.0	13125:28	ora_p03+
47666	oracle	20	0	266.6g	200032	121904	R	96.0	0.0	13099:48	ora_p03+
47675	oracle	20	0	266.6g	206424	125980	R	96.0	0.0	13112:22	ora_p03+

El uso promedio del procesamiento del servidor es del 73.40%.

Información del Espacio del Servidor

Filesystem	Size	Used	Avail	Use%	Mounted on
devtmpfs	496G	0	496G	0%	/dev
tmpfs	496G	5.9G	490G	2%	/dev/shm
tmpfs	496G	1.2G	495G	1%	/run
tmpfs	496G	0	496G	0%	/sys/fs/cgroup
/dev/mapper/srvgdb-root	50G	8.8G	42G	18%	/
/dev/sda2	2.0G	476M	1.6G	24%	/boot
/dev/mapper/srvgdb-tmp	20G	188M	20G	1%	/tmp
/dev/mapper/srvgdb-home	50G	391M	50G	1%	/home
/dev/sda1	2.0G	5.1M	2.0G	1%	/boot/efi
/dev/mapper/srvgdb-u01	500G	299G	202G	60%	/u01
/dev/mapper/srvgdb-var	20G	9.6G	11G	48%	/var
tmpfs	100G	0	100G	0%	/run/user/54323
/dev/asm/export-306	9.1T	144G	9.0T	2%	/export
tmpfs	100G	0	100G	0%	/run/user/54321

Información de utilización de los discos

sdbc	77.00	42.00	4576.00	2080.00	0.00	0.00	0.00	0.00	0.56	2.26	0.14	59.43	49.52	1.98
23.60														
sdal	85.00	22.00	8680.00	1040.00	0.00	0.00	0.00	0.00	0.96	4.09	0.17	102.12	47.27	2.18
23.30														
sdam	74.00	86.00	8592.00	2585.50	0.00	30.00	0.00	25.86	0.86	0.42	0.10	116.11	30.06	
1.32 21.20														
sdah	83.00	19.00	8664.00	1016.00	3.00	0.00	3.49	0.00	0.71	3.05	0.12	104.39	53.47	1.79
18.30														
sdan	81.00	13.00	8304.00	2048.00	3.00	0.00	3.57	0.00	0.77	3.31	0.10	102.52	157.54	1.94
18.20														
sdak	79.00	8.00	13064.00	1056.00	0.00	0.00	0.00	0.00	1.22	0.50	0.10	165.37	132.00	1.66
14.40														
sdaj	96.00	10.00	4888.00	1080.00	0.00	0.00	0.00	0.00	0.70	4.60	0.11	50.92	108.00	1.36
14.40														
sdaw	75.00	11.00	8728.00	1168.00	0.00	0.00	0.00	0.00	1.03	0.82	0.09	116.37	106.18	
1.63 14.00														
sdbb	70.00	5.00	8568.00	1000.00	0.00	0.00	0.00	0.00	0.94	0.60	0.07	122.40	200.00	1.65
12.40														
sdaz	80.00	2.00	4704.00	16.00	0.00	0.00	0.00	0.00	0.74	0.00	0.06	58.80	8.00	1.48
12.10														

Información de la Memoria RAM del Servidor

	total	used	free	shared	buff/cache	available
Mem:	990	447	511	7	32	531
Swap:	63	0	63			

Servicios de las Bases de Datos del Servidor

grid	41719	1	0	Mar12 ?	00:01:56	asm_pmon_+ASM4
grid	41976	1	0	Mar12 ?	00:01:51	apx_pmon_+APX4
oracle	42224	1	0	Mar12 ?	00:11:28	ora_pmon_cdb1ope4
root	2187698	2187075	0	16:15 pts/0	00:00:00	/bin/sh -c ps -fea grep pmon
root	2187700	2187698	0	16:15 pts/0	00:00:00	grep pmon

1.2.4 Contenedor CPE2

Estado del Servidor srvdbo03

Informe de fecha Viernes 27 de marzo de 2025 del servidor srvdbo03

Información del Servidor

Static hostname: srvdbo03
 Icon name: computer-server
 Chassis: server
 Machine ID: 9b88dfd17f9c4f1db15e940515ddfbec
 Boot ID: b3b2216882884d5b8172b7b71b6e21e4
 Operating System: Oracle Linux Server 8.7
 CPE OS Name: cpe:/o:oracle:linux:8:7:server
 Kernel: Linux 5.4.17-2136.318.7.1.el8uek.x86_64
 Architecture: x86_64

Usuarios que han iniciado sesión en el servidor

usuario	pts/3	IP	Fecha y Hora	Estado
oracle	pts/3	172.28.3.27	Thu Mar 27 16:15	still logged in
usrveeam	pts/3	172.28.251.99	Thu Mar 27 16:15 - 16:15	(00:00)
usrveeam	pts/3	172.28.251.99	Thu Mar 27 16:15 - 16:15	(00:00)
usrveeam	pts/3	172.28.251.99	Thu Mar 27 16:14 - 16:14	(00:00)
usrveeam	pts/3	172.28.251.99	Thu Mar 27 16:14 - 16:14	(00:00)
usrveeam	pts/3	172.28.251.99	Thu Mar 27 16:13 - 16:13	(00:00)
usrveeam	pts/3	172.28.251.99	Thu Mar 27 16:13 - 16:13	(00:00)
usrveeam	pts/3	172.28.251.99	Thu Mar 27 16:12 - 16:12	(00:00)
usrveeam	pts/3	172.28.251.99	Thu Mar 27 16:12 - 16:12	(00:00)
usrveeam	pts/3	172.28.251.99	Thu Mar 27 16:11 - 16:11	(00:00)

Información del Procesamiento del Servidor

top - 16:16:11 up 17 days, 3:18, 4 users, load average: 6.77, 7.45, 6.45
 Tasks: 3063 total, 5 running, 3057 sleeping, 0 stopped, 1 zombie
 %Cpu(s): 2.7 us, 1.1 sy, 0.0 ni, 95.4 id, 0.0 wa, 0.3 hi, 0.6 si, 0.0 st
 MiB Mem : 1014539.0 total, 20190.9 free, 448694.8 used, 545654.0 buff/cache
 MiB Swap: 65536.0 total, 64694.2 free, 841.8 used, 553972.0 avail Mem

PID	USER	PR	NI	VIRT	RES	SHR	S	%CPU	%MEM	TIME+	COMMAND
266561	root	20	0	5298848	986.8m	24736	S	52.0	0.1	30:40.42	veeamag+
338382	root	20	0	68788	8308	4316	R	32.0	0.0	0:00.16	top
1215896	oracle	20	0	157.1g	134248	117352	S	24.0	0.0	30:52.81	oracle_+
32967	oracle	20	0	157.2g	304860	141024	S	20.0	0.0	2215:51	ora_ppa+
1342869	root	20	0	10.7g	282636	5644	S	20.0	0.0	2705:54	ragent
336233	oracle	20	0	157.1g	111448	99236	R	16.0	0.0	0:00.62	oracle_+
1215858	oracle	20	0	157.2g	173476	134024	S	12.0	0.0	17:23.67	oracle_+

3039164 oracle 20 0 157.2g 139644 121476 S 12.0 0.0 216:23.67 oracle_+

El uso promedio del procesamiento del servidor es del 4.60%.

Información del Espacio del Servidor

Filesystem	Size	Used	Avail	Use%	Mounted on
devtmpfs	496G	0	496G	0%	/dev
tmpfs	496G	5.7G	490G	2%	/dev/shm
tmpfs	496G	869M	495G	1%	/run
tmpfs	496G	0	496G	0%	/sys/fs/cgroup
/dev/mapper/srvgdb-root	50G	9.1G	41G	19%	/
/dev/sda4	2.0G	476M	1.6G	24%	/boot
/dev/sda3	2.0G	5.1M	2.0G	1%	/boot/efi
/dev/mapper/srvgdb-tmp	20G	494M	20G	3%	/tmp
/dev/mapper/srvgdb-home	50G	397M	50G	1%	/home
/dev/mapper/srvgdb-var	20G	2.5G	18G	13%	/var
/dev/mapper/srvgdb-u01	500G	357G	144G	72%	/u01
/dev/mapper/mpaths1	15T	8.6T	5.3T	63%	/bkp
tmpfs	100G	0	100G	0%	/run/user/54324
tmpfs	100G	0	100G	0%	/run/user/54321
tmpfs	100G	0	100G	0%	/run/user/54323

Información de utilización de los discos

dm-41	135.00	0.00	276480.00	0.00	132.00	0.00	49.44	0.00	5.56	0.00	0.75	2048.00	0.00
2.90 39.20													
dm-44	264.00	0.00	270336.00	0.00	0.00	0.00	0.00	0.00	5.49	0.00	1.45	1024.00	0.00 1.48
39.00													
sdm	2.00	162.00	2648.00	471.50	2.00	22.00	50.00	11.96	0.50	0.36	0.06	1324.00	2.91
1.15 18.90													
sdt	0.00	162.00	0.00	471.50	0.00	22.00	0.00	11.96	0.00	0.38	0.06	0.00	2.91 1.16
18.80													
sden	17.00	0.00	34816.00	0.00	0.00	0.00	0.00	0.00	5.88	0.00	0.10	2048.00	0.00 6.88
11.70													
sdfi	17.00	0.00	34816.00	0.00	0.00	0.00	0.00	0.00	5.59	0.00	0.10	2048.00	0.00 6.53
11.10													
sdx	18.00	0.00	36864.00	0.00	0.00	0.00	0.00	0.00	5.22	0.00	0.09	2048.00	0.00 6.11
11.00													
sddp	17.00	0.00	34816.00	0.00	0.00	0.00	0.00	0.00	5.24	0.00	0.09	2048.00	0.00 6.41
10.90													
sdcj	17.00	0.00	34816.00	0.00	0.00	0.00	0.00	0.00	5.35	0.00	0.09	2048.00	0.00 6.41
10.90													
sdav	17.00	0.00	34816.00	0.00	0.00	0.00	0.00	0.00	5.29	0.00	0.09	2048.00	0.00 6.18
10.50													

Información de la Memoria RAM del Servidor

	total	used	free	shared	buff/cache	available
Mem:	990	437	19	5	532	541
Swap:	63	0	63			

Servicios de las Bases de Datos del Servidor

grid	30753	1 0 Mar10 ?	00:02:23 asm_pmon_+ASM1
oracle	31455	1 0 Mar10 ?	00:15:48 ora_pmon_cdb2ope1

```
root 338415 338328 0 16:16 pts/3 00:00:00 /bin/sh -c ps -fe | grep pmon
root 338417 338415 0 16:16 pts/3 00:00:00 grep pmon
```

Servicio de Listener de los Nodos de BD

Listener LISTENER is enabled

Listener LISTENER is running on node(s): srvdbo11,srvdbo12,srvdbo03,srvdbo15

Estado General del Listener de las BD

LSNRCTL for Linux: Version 21.0.0.0.0 - Production on 27-MAR-2025 16:16:13

Copyright (c) 1991, 2021, Oracle. All rights reserved.

Connecting to (ADDRESS=(PROTOCOL=tcp)(HOST=))(PORT=1521))
STATUS of the LISTENER

```
-----
Alias                LISTENER
Version              TNSLSNR for Linux: Version 21.0.0.0.0 - Production
Start Date           10-MAR-2025 12:59:12
Uptime               17 days 3 hr. 17 min. 1 sec
Trace Level          off
Security             ON: Local OS Authentication
SNMP                 OFF
Listener Parameter File /u01/app/product/21.0.0/grid/network/admin/listener.ora
Listener Log File     /u01/app/grid/diag/tnslsnr/srvdbo03/listener/alert/log.xml
Listening Endpoints Summary...
  (DESCRIPTION=(ADDRESS=(PROTOCOL=ipc)(KEY=LISTENER)))
  (DESCRIPTION=(ADDRESS=(PROTOCOL=tcp)(HOST=172.28.18.198)(PORT=1521)))
  (DESCRIPTION=(ADDRESS=(PROTOCOL=tcp)(HOST=172.28.18.192)(PORT=1521)))
Services Summary...
Service "+ASM" has 1 instance(s).
  Instance "+ASM1", status READY, has 1 handler(s) for this service...
Service "+ASM_DG_DATA" has 1 instance(s).
  Instance "+ASM1", status READY, has 1 handler(s) for this service...
Service "+ASM_DG_FRA" has 1 instance(s).
  Instance "+ASM1", status READY, has 1 handler(s) for this service...
Service "+ASM_VOTO" has 1 instance(s).
  Instance "+ASM1", status READY, has 1 handler(s) for this service...
Service "2a2eb2894a96e0b8e05396121cac4abe" has 1 instance(s).
  Instance "cdb2ope1", status READY, has 1 handler(s) for this service...
Service "61cdfc9f3551c092e0539a121cacb923" has 1 instance(s).
  Instance "cdb2ope1", status READY, has 1 handler(s) for this service...
Service "cdb2ope" has 1 instance(s).
  Instance "cdb2ope1", status READY, has 1 handler(s) for this service...
Service "cetus" has 1 instance(s).
  Instance "cdb2ope1", status READY, has 1 handler(s) for this service...
Service "d8b911917661ac87e05305121cac8cf0" has 1 instance(s).
  Instance "cdb2ope1", status READY, has 1 handler(s) for this service...
Service "fd9ac20f64d344d7e043b6a9e80a2f2f" has 1 instance(s).
  Instance "cdb2ope1", status READY, has 1 handler(s) for this service...
Service "geopol" has 1 instance(s).
  Instance "cdb2ope1", status READY, has 1 handler(s) for this service...
Service "ubicag" has 1 instance(s).
  Instance "cdb2ope1", status READY, has 1 handler(s) for this service...
The command completed successfully
```

Estado General del Cluster de las BD

Name	Target	State	Server	State details
------	--------	-------	--------	---------------

Local Resources

ora.LISTENER.lsnr	ONLINE	ONLINE	srvdbo03	STABLE
	ONLINE	ONLINE	srvdbo11	STABLE
	ONLINE	ONLINE	srvdbo12	STABLE
	ONLINE	ONLINE	srvdbo15	STABLE
ora.chad	ONLINE	ONLINE	srvdbo03	STABLE
	ONLINE	ONLINE	srvdbo11	STABLE
	ONLINE	ONLINE	srvdbo12	STABLE
	ONLINE	ONLINE	srvdbo15	STABLE
ora.net1.network	ONLINE	ONLINE	srvdbo03	STABLE
	ONLINE	ONLINE	srvdbo11	STABLE
	ONLINE	ONLINE	srvdbo12	STABLE
	ONLINE	ONLINE	srvdbo15	STABLE
ora.ons	ONLINE	ONLINE	srvdbo03	STABLE
	ONLINE	ONLINE	srvdbo11	STABLE
	ONLINE	ONLINE	srvdbo12	STABLE
	ONLINE	ONLINE	srvdbo15	STABLE

Cluster Resources

ora.ASMNET1LSNR_ASM.lsnr(ora.asmgroup)	1	ONLINE	ONLINE	srvdbo11	STABLE
	2	ONLINE	ONLINE	srvdbo12	STABLE
	3	ONLINE	ONLINE	srvdbo03	STABLE
	4	ONLINE	ONLINE	srvdbo15	STABLE
ora.DG_DATA.dg(ora.asmgroup)	1	ONLINE	ONLINE	srvdbo11	STABLE
	2	ONLINE	ONLINE	srvdbo12	STABLE
	3	ONLINE	ONLINE	srvdbo03	STABLE
	4	ONLINE	ONLINE	srvdbo15	STABLE
ora.DG_FRA.dg(ora.asmgroup)	1	ONLINE	ONLINE	srvdbo11	STABLE
	2	ONLINE	ONLINE	srvdbo12	STABLE
	3	ONLINE	ONLINE	srvdbo03	STABLE
	4	ONLINE	ONLINE	srvdbo15	STABLE
ora.LISTENER_SCAN1.lsnr	1	ONLINE	ONLINE	srvdbo11	STABLE
ora.LISTENER_SCAN2.lsnr	1	ONLINE	ONLINE	srvdbo12	STABLE
ora.LISTENER_SCAN3.lsnr	1	ONLINE	ONLINE	srvdbo03	STABLE
ora.MGMTLSNR	1	ONLINE	ONLINE	srvdbo11	169.254.9.45 11.10.1 8.211,STABLE
ora.VOTO.dg(ora.asmgroup)	1	ONLINE	ONLINE	srvdbo11	STABLE
	2	ONLINE	ONLINE	srvdbo12	STABLE
	3	ONLINE	ONLINE	srvdbo03	STABLE
	4	ONLINE	ONLINE	srvdbo15	STABLE

ora.asm(ora.asmgroup)				
1	ONLINE	ONLINE	srvdb011	Started,STABLE
2	ONLINE	ONLINE	srvdb012	Started,STABLE
3	ONLINE	ONLINE	srvdb003	Started,STABLE
4	ONLINE	ONLINE	srvdb015	Started,STABLE
ora.asmnet1.asmnetwork(ora.asmgroup)				
1	ONLINE	ONLINE	srvdb011	STABLE
2	ONLINE	ONLINE	srvdb012	STABLE
3	ONLINE	ONLINE	srvdb003	STABLE
4	ONLINE	ONLINE	srvdb015	STABLE
ora.cdb2ope.cetus.pdb				
1	ONLINE	ONLINE	srvdb015	STABLE
2	ONLINE	ONLINE	srvdb011	STABLE
4	ONLINE	ONLINE	srvdb012	STABLE
5	ONLINE	ONLINE	srvdb003	STABLE
ora.cdb2ope.db				
1	ONLINE	ONLINE	srvdb011	Open,HOME=/u01/app/p roduct/21.0.0/dbhome _1,STABLE
2	ONLINE	ONLINE	srvdb003	Open,HOME=/u01/app/p roduct/21.0.0/dbhome _1,STABLE
3	ONLINE	ONLINE	srvdb015	Open,HOME=/u01/app/p roduct/21.0.0/dbhome _1,STABLE
4	ONLINE	ONLINE	srvdb012	Open,HOME=/u01/app/p roduct/21.0.0/dbhome _1,STABLE
ora.cdb2ope.geopol.pdb				
1	ONLINE	ONLINE	srvdb015	STABLE
2	ONLINE	ONLINE	srvdb011	STABLE
4	ONLINE	ONLINE	srvdb012	STABLE
5	ONLINE	ONLINE	srvdb003	STABLE
ora.cdb2ope.ubicag.pdb				
1	ONLINE	ONLINE	srvdb015	STABLE
2	ONLINE	ONLINE	srvdb011	STABLE
4	ONLINE	ONLINE	srvdb012	STABLE
5	ONLINE	ONLINE	srvdb003	STABLE
ora.cdp1.cdp				
1	ONLINE	ONLINE	srvdb011	STABLE
ora.cdp2.cdp				
1	ONLINE	ONLINE	srvdb012	STABLE
ora.cdp3.cdp				
1	ONLINE	ONLINE	srvdb003	STABLE
ora.cvu				
1	ONLINE	ONLINE	srvdb012	STABLE
ora.mgmtdb				
1	ONLINE	ONLINE	srvdb011	Open,STABLE
ora.qosmserver				
1	ONLINE	ONLINE	srvdb011	STABLE
ora.scan1.vip				
1	ONLINE	ONLINE	srvdb011	STABLE
ora.scan2.vip				
1	ONLINE	ONLINE	srvdb012	STABLE
ora.scan3.vip				
1	ONLINE	ONLINE	srvdb003	STABLE
ora.srvdb003.vip				
1	ONLINE	ONLINE	srvdb003	STABLE
ora.srvdb011.vip				
1	ONLINE	ONLINE	srvdb011	STABLE

ora.srvdbo12.vip	ora.srvdbo15.vip
1 ONLINE ONLINE srvdbo12 STABLE	
1 ONLINE ONLINE srvdbo15 STABLE	

Estado de los Agentes del Listener de las BD

CRS-4638: Oracle High Availability Services is online
 CRS-4537: Cluster Ready Services is online
 CRS-4529: Cluster Synchronization Services is online
 CRS-4533: Event Manager is online

Estado del Data Guard de la Base de Datos adm3stby (cdb2ope1)

ORACLE_SID=cdb2ope1
 ORACLE_HOME=/u01/app/product/21.0.0/dbhome_1

ORACLE_SID: cdb2ope1
 DGMGRL for Linux: Release 21.0.0.0.0 - Production on Thu Mar 27 16:16:16 2025
 Version 21.15.0.0.0

Copyright (c) 1982, 2021, Oracle and/or its affiliates. All rights reserved.

Welcome to DGMGRL, type "help" for information.
 DGMGRL> Connected to "cdb2ope1"
 Connected as SYSDBA
 DGMGRL>
 Database - ope2stby

Role: PHYSICAL STANDBY
 Intended State: APPLY-ON
 Transport Lag: 19 seconds (computed 1 second ago)
 Apply Lag: 54 seconds (computed 1 second ago)
 Average Apply Rate: 19.32 MByte/s
 Real Time Query: OFF
 Instance(s):
 ope2stby1 (apply instance)
 ope2stby2

Database Status:
 DGM-17016: failed to retrieve status for database "ope2stby"
 ORA-16665: time out waiting for the result from a member

DGMGRL> DGMGRL> DGMGRL> DGMGRL> DGMGRL>

Estado de los Pluggable Databases (cdb2ope1)

ORACLE_SID=cdb2ope1
 ORACLE_HOME=/u01/app/product/21.0.0/dbhome_1

ORACLE_SID: cdb2ope1

CON_ID CON_NAME

OPEN MODE RESTRICTED

2 PDB\$SEED
 3 GEOPOL
 4 UBICAG
 5 CETUS

READ ONLY NO
 READ WRITE NO
 READ WRITE NO
 READ WRITE NO

Respaldo de los últimos 5 días del contenedor (cdb2ope1)

ORACLE_SID=cdb2ope1
 ORACLE_HOME=/u01/app/product/21.0.0/dbhome_1

ORACLE_SID: cdb2ope1

START_TIME	INPUT_TYPE	STATUS	TIME_HR	IN_TB	OUT_TB	OUTPUT_DEVICE_TYP
27-03-2025 03:01:40	COMPLETED		1 2.94191647	.689393044	DISK	ARCHIVELOG
26-03-2025 03:01:38	COMPLETED		1 2.93679905	.687772751	DISK	ARCHIVELOG
25-03-2025 03:01:47	COMPLETED		.8 2.31265163	.53942585	DISK	ARCHIVELOG
24-03-2025 03:01:18	COMPLETED		1 2.84129047	.666345596	DISK	ARCHIVELOG
23-03-2025 13:01:34	COMPLETED		1.3 3.57831955	.840162277	DISK	ARCHIVELOG

Espacio en ASM del contenedor (cdb2ope1)

ORACLE_SID=cdb2ope1
 ORACLE_HOME=/u01/app/product/21.0.0/dbhome_1

ORACLE_SID: cdb2ope1

Group Number	NAME	TYPE	STATE	(GB)	(GB)	(%)	Total	Free	Used
1	VOTO	HIGH	MOUNTED	150	73	51			
2	DG_DATA	EXTERN	CONNECTED		22,528		1,042	95	
3	DG_FRA	EXTERN	CONNECTED		14,336		11,826	18	

Espacio y uso de los Tablespace, mayor al 85% de la base de datos GEOPOL

ORACLE_SID=cdb2ope1
 ORACLE_HOME=/u01/app/product/21.0.0/dbhome_1

ORACLE_SID: cdb2ope1

Session altered.

TABLESPACE_NAME	USED (GB)	TOTAL (GB)	USED %
SIDEH_GIS_DATA	29	32	91.08

Espacio y uso de los Tablespace, mayor al 85% de la base de datos UBICAG

ORACLE_SID=cdb2ope1
ORACLE_HOME=/u01/app/product/21.0.0/dbhome_1

ORACLE_SID: cdb2ope1

Session altered.

TABLESPACE_NAME	USED (GB)	TOTAL (GB)	USED %
TRAZASPDA_DATA	3280	3648	89.92
SYSTEM	27	32	85.38

Espacio y uso de los Tablespace, mayor al 85% de la base de datos CETUS

ORACLE_SID=cdb2ope1
ORACLE_HOME=/u01/app/product/21.0.0/dbhome_1

ORACLE_SID: cdb2ope1

Session altered.

TABLESPACE_NAME	USED (GB)	TOTAL (GB)	USED %
SIVICCTRAZASGPS_INDEX	3619	3648	99.21
SIVICCTRAZASGPS_DATA	4220	4256	99.17
SIVICCTRAZAS_DATA	1128	1280	88.12

Estado del Servidor srvdbo11

Informe de fecha Viernes 27 de marzo de 2025 del servidor srvdbo11

Información del Servidor

Static hostname: srvdbo11
Icon name: computer-server
Chassis: server
Machine ID: 9afaffff24d44877bc7a71b535a74dba

Boot ID: 7af8a9fd61ff4495b305e831f62a6de9
 Operating System: Oracle Linux Server 8.7
 CPE OS Name: cpe:/o:oracle:linux:8:7:server
 Kernel: Linux 5.4.17-2136.318.7.1.el8uek.x86_64
 Architecture: x86_64

Usuarios que han iniciado sesión en el servidor

usuario	IP	Fecha y Hora	Estado
oracle pts/0	172.28.3.27	Thu Mar 27 16:16	still logged in
usrveeam pts/0	172.28.251.99	Thu Mar 27 13:24 - 13:24	(00:00)
usrveeam pts/0	172.28.251.99	Thu Mar 27 13:24 - 13:24	(00:00)
usrveeam pts/0	172.28.251.99	Thu Mar 27 09:24 - 09:24	(00:00)
usrveeam pts/0	172.28.251.99	Thu Mar 27 09:24 - 09:24	(00:00)
usrveeam pts/0	172.28.251.99	Thu Mar 27 05:24 - 05:24	(00:00)
usrveeam pts/0	172.28.251.99	Thu Mar 27 05:24 - 05:24	(00:00)
usrveeam pts/0	172.28.251.99	Thu Mar 27 01:23 - 01:23	(00:00)
usrveeam pts/0	172.28.251.99	Thu Mar 27 01:23 - 01:23	(00:00)
usrveeam pts/0	172.28.251.99	Wed Mar 26 23:01 - 23:01	(00:00)

Información del Procesamiento del Servidor

top - 16:16:39 up 16 days, 5:46, 1 user, load average: 9.52, 10.64, 10.42
 Tasks: 3127 total, 8 running, 3118 sleeping, 0 stopped, 1 zombie
 %Cpu(s): 5.2 us, 0.6 sy, 0.0 ni, 93.9 id, 0.0 wa, 0.1 hi, 0.2 si, 0.0 st
 MiB Mem : 1014539.4 total, 444383.8 free, 447759.2 used, 122396.8 buff/cache
 MiB Swap: 65536.0 total, 65536.0 free, 0.0 used, 553120.6 avail Mem

PID	USER	PR	NI	VIRT	RES	SHR	S	%CPU	%MEM	TIME+	COMMAND
34671	oracle	20	0	157.4g	531156	123756	R	100.0	0.1	5574:27	ora_p00+
34685	oracle	20	0	157.4g	525496	127996	R	100.0	0.1	3050:48	ora_p00+
34689	oracle	20	0	157.4g	511816	121528	R	100.0	0.0	2155:08	ora_p00+
34693	oracle	20	0	156.5g	519000	125000	R	100.0	0.0	2794:16	ora_p00+
34697	oracle	20	0	156.4g	494816	121564	R	100.0	0.0	1883:23	ora_p00+
34701	oracle	20	0	157.5g	493260	120680	R	100.0	0.0	1225:36	ora_p00+
2474335	oracle	20	0	157.1g	166960	134532	S	38.1	0.0	2:53.17	oracle_+
1966655	root	20	0	68800	8268	4264	R	28.6	0.0	0:00.11	top

El uso promedio del procesamiento del servidor es del 6.10%.

Información del Espacio del Servidor

Filesystem	Size	Used	Avail	Use%	Mounted on
devtmpfs	496G	0	496G	0%	/dev
tmpfs	496G	5.9G	490G	2%	/dev/shm
tmpfs	496G	2.1G	494G	1%	/run
tmpfs	496G	0	496G	0%	/sys/fs/cgroup
/dev/mapper/srvgdb-root	50G	6.7G	44G	14%	/
/dev/mapper/srvgdb-home	50G	391M	50G	1%	/home
/dev/sda6	2.0G	476M	1.6G	24%	/boot
/dev/mapper/srvgdb-tmp	20G	198M	20G	1%	/tmp
/dev/sda3	2.0G	5.1M	2.0G	1%	/boot/efi
/dev/mapper/srvgdb-var	20G	2.9G	18G	15%	/var
/dev/mapper/srvgdb-u01	500G	280G	221G	56%	/u01
tmpfs	100G	0	100G	0%	/run/user/54324
tmpfs	100G	0	100G	0%	/run/user/54321

Información de utilización de los discos

sdv	0.00	110.00	0.00	406.50	0.00	4.00	0.00	3.51	0.00	0.29	0.03	0.00	3.70	1.15
12.70														
sd1	0.00	108.00	0.00	390.50	0.00	4.00	0.00	3.57	0.00	0.23	0.03	0.00	3.62	1.09
11.80														
sdw	28.82	20.64	11278.35	768.41	0.81	1.61	2.73	7.23	2.38	4.07	0.15	391.30	37.22	1.25
6.20														
sdk	28.46	20.88	11220.02	746.25	0.55	1.65	1.89	7.31	2.41	4.10	0.15	394.23	35.75	1.23
6.08														
sdh	26.08	20.07	11178.04	755.68	1.49	1.48	5.42	6.86	2.61	4.60	0.16	428.68	37.65	1.31
6.05														
sdn	22.85	20.77	11201.22	751.76	0.42	1.64	1.80	7.30	2.95	3.86	0.15	490.10	36.19	1.33
5.82														
sdm	24.59	20.17	11152.26	763.08	0.41	1.53	1.65	7.03	2.75	4.21	0.15	453.60	37.83	1.29
5.77														
sdi	22.82	20.07	11199.39	742.10	0.43	1.59	1.85	7.33	2.97	4.41	0.16	490.67	36.97	1.34
5.76														
sdl	21.26	19.98	11126.42	762.46	0.43	1.51	2.00	7.03	3.14	5.23	0.17	523.28	38.17	1.33
5.50														
sdg	19.90	20.38	11270.98	776.75	1.49	1.55	6.98	7.07	3.33	4.27	0.15	566.27	38.11	1.36
5.46														

Información de la Memoria RAM del Servidor

	total	used	free	shared	buff/cache	available
Mem:	990	437	433	7	119	540
Swap:	63	0	63			

Servicios de las Bases de Datos del Servidor

grid	30328	1	0	Mar 11 ?	00:02:04	asm_pmon_+ASM2
oracle	31048	1	0	Mar 11 ?	00:15:52	ora_pmon_cdb2ope2
root	1966688	1966600	0	16:16 pts/0	00:00:00	/bin/sh -c ps -fea grep pmon
root	1966690	1966688	0	16:16 pts/0	00:00:00	grep pmon
grid	2782671	1	0	Mar 12 ?	00:02:11	ora_pmon_-MGMTDB

Estado del Servidor srvdbo12

Informe de fecha Viernes 27 de marzo de 2025 del servidor srvdbo12

Información del Servidor

Static hostname: srvdbo12
 Icon name: computer-server
 Chassis: server
 Machine ID: 4b464a317e89481c8e1e8137c40e16b0
 Boot ID: 66935ecb6d904b35a7e68cee7da8ac9d
 Operating System: Oracle Linux Server 8.10
 CPE OS Name: cpe:/o:oracle:linux:8:10:server
 Kernel: Linux 5.4.17-2136.331.7.el8uek.x86_64
 Architecture: x86_64

Usuarios que han iniciado sesión en el servidor

oracle pts/0	172.28.3.27	Thu Mar 27 16:16	still logged in
usrveeam pts/0	172.28.251.99	Thu Mar 27 13:25	- 13:25 (00:00)
usrveeam pts/0	172.28.251.99	Thu Mar 27 13:25	- 13:25 (00:00)
usrveeam pts/0	172.28.251.99	Thu Mar 27 09:25	- 09:25 (00:00)
usrveeam pts/0	172.28.251.99	Thu Mar 27 09:25	- 09:25 (00:00)
usrveeam pts/0	172.28.251.99	Thu Mar 27 05:25	- 05:25 (00:00)
usrveeam pts/0	172.28.251.99	Thu Mar 27 05:25	- 05:25 (00:00)
usrveeam pts/0	172.28.251.99	Thu Mar 27 01:25	- 01:25 (00:00)
usrveeam pts/0	172.28.251.99	Thu Mar 27 01:25	- 01:25 (00:00)
usrveeam pts/0	172.28.251.99	Wed Mar 26 23:00	- 23:00 (00:00)

Información del Procesamiento del Servidor

top - 16:17:15 up 16 days, 6:32, 1 user, load average: 3.26, 3.74, 3.83
 Tasks: 2968 total, 5 running, 2962 sleeping, 0 stopped, 1 zombie
 %Cpu(s): 1.5 us, 0.9 sy, 0.0 ni, 96.9 id, 0.0 wa, 0.2 hi, 0.4 si, 0.0 st
 MiB Mem : 1014527.+total, 539575.2 free, 443130.8 used, 31821.7 buff/cache
 MiB Swap: 65536.0 total, 65536.0 free, 0.0 used, 560023.5 avail Mem

PID	USER	PR	NI	VIRT	RES	SHR	S	%CPU	%MEM	TIME+	COMMAND
2743171	root	20	0	57604	7624	3824	R	34.8	0.0	0:00.16	top
34949	oracle	20	0	156.3g	153244	116868	S	13.0	0.0	564:48.64	ora_scm+
35373	oracle	20	0	156.0g	82732	75456	S	13.0	0.0	1229:06	ora_lg0+
34933	oracle	20	0	156.3g	156716	116456	S	8.7	0.0	499:12.77	ora_scm+
34985	oracle	20	0	156.3g	157388	116920	S	8.7	0.0	479:08.20	ora_scm+
34993	oracle	20	0	157.3g	154744	116364	S	8.7	0.0	503:41.20	ora_scm+
35273	oracle	-2	0	156.0g	92884	84828	S	8.7	0.0	795:00.80	ora_lgw+
35433	oracle	20	0	156.0g	82592	75512	S	8.7	0.0	198:57.55	ora_lg0+

El uso promedio del procesamiento del servidor es del 3.10%.

Información del Espacio del Servidor

Filesystem	Size	Used	Avail	Use%	Mounted on
devtmpfs	496G	0	496G	0%	/dev
tmpfs	496G	5.7G	490G	2%	/dev/shm
tmpfs	496G	197M	496G	1%	/run
tmpfs	496G	0	496G	0%	/sys/fs/cgroup
/dev/mapper/srvgbo-root	50G	7.6G	43G	16%	/
/dev/sda2	2.0G	528M	1.5G	26%	/boot
/dev/mapper/srvgbo-tmp	20G	203M	20G	1%	/tmp
/dev/mapper/srvgbo-home	50G	391M	50G	1%	/home
/dev/mapper/srvgbo-var	20G	6.7G	14G	34%	/var
/dev/mapper/srvgbo-u01	500G	312G	189G	63%	/u01
/dev/sda1	2.0G	6.0M	2.0G	1%	/boot/efi
tmpfs	100G	0	100G	0%	/run/user/54324
tmpfs	100G	0	100G	0%	/run/user/54321

Información de utilización de los discos

sdv	1.00	95.00	16.00	2445.50	0.00	10.00	0.00	9.52	1.00	0.42	0.04	16.00	25.74	1.24
11.90														
sdw	2.00	94.00	3511.00	474.50	3.00	22.00	60.00	18.97	3.00	0.46	0.05	1755.50	5.05	1.18
11.30														

sdt	1.00	89.00	0.50	2397.50	0.00	10.00	0.00	10.10	0.00	0.44	0.04	0.50	26.94	1.24
11.20														
sdp	0.00	88.00	0.00	426.50	0.00	22.00	0.00	20.00	0.00	0.38	0.03	0.00	4.85	1.12
9.90														
sdn	34.49	32.05	13618.30	865.86	1.78	2.06	4.91	6.05	1.96	9.85	0.38	394.81	27.02	1.13
7.50														
sdh	34.71	32.94	13593.96	900.45	3.66	2.03	9.53	5.79	1.95	12.02	0.46	391.60	27.34	1.11
7.50														
sdl	33.79	33.22	13597.97	924.27	1.75	1.99	4.93	5.64	2.01	11.72	0.46	402.39	27.83	1.11
7.46														
sdk	36.19	32.09	13586.18	872.15	2.02	1.93	5.28	5.67	1.89	10.91	0.42	375.45	27.18	1.09
7.46														
sdv	33.21	31.96	13593.68	852.99	3.44	2.07	9.38	6.08	2.03	10.21	0.39	409.37	26.69	1.13
7.34														
sdi	33.92	31.32	13646.10	862.29	1.72	2.01	4.83	6.03	2.00	10.91	0.41	402.30	27.54	1.12
7.33														

Información de la Memoria RAM del Servidor

	total	used	free	shared	buff/cache	available
Mem:	990	432	526	5	31	546
Swap:	63	0	63			

Servicios de las Bases de Datos del Servidor

grid	33671	1	0	Mar11 ?	00:02:25	asm_pmon_+ASM3
oracle	34831	1	0	Mar11 ?	00:14:21	ora_pmon_cdb2ope3
root	2743323	2743085	0	16:17 pts/0	00:00:00	/bin/sh -c ps -fea grep pmon
root	2743325	2743323	0	16:17 pts/0	00:00:00	grep pmon

Estado del Servidor srvdbo15

Informe de fecha Viernes 27 de marzo de 2025 del servidor srvdbo15

Información del Servidor

Static hostname: srvdbo15
 Icon name: computer-server
 Chassis: server
 Machine ID: 7168d516b8734475b65c955f4bdc706c
 Boot ID: 40796079278e462cbccff1d430d50a16
 Operating System: Oracle Linux Server 8.7
 CPE OS Name: cpe:/o:oracle:linux:8:7:server
 Kernel: Linux 5.4.17-2136.318.7.1.el8uek.x86_64
 Architecture: x86-64

Usuarios que han iniciado sesión en el servidor

oracle pts/0	172.28.3.27	Thu Mar 27 16:17	still logged in
usrveeam pts/0	172.28.251.99	Thu Mar 27 13:25	- 13:25 (00:00)
usrveeam pts/0	172.28.251.99	Thu Mar 27 13:25	- 13:25 (00:00)
usrveeam pts/0	172.28.251.99	Thu Mar 27 09:25	- 09:25 (00:00)
usrveeam pts/0	172.28.251.99	Thu Mar 27 09:25	- 09:25 (00:00)

```

usrveeam pts/0      172.28.251.99  Thu Mar 27 05:25 - 05:25 (00:00)
usrveeam pts/0      172.28.251.99  Thu Mar 27 05:25 - 05:25 (00:00)
usrveeam pts/0      172.28.251.99  Thu Mar 27 01:25 - 01:25 (00:00)
usrveeam pts/0      172.28.251.99  Thu Mar 27 01:25 - 01:25 (00:00)
usrveeam pts/0      172.28.251.99  Wed Mar 26 23:00 - 23:00 (00:00)

```

Información del Procesamiento del Servidor

```

top - 16:17:48 up 15 days, 5:44, 1 user, load average: 2.49, 3.32, 3.73
Tasks: 2998 total, 4 running, 2993 sleeping, 0 stopped, 1 zombie
%Cpu(s): 1.0 us, 0.8 sy, 0.0 ni, 97.6 id, 0.0 wa, 0.2 hi, 0.4 si, 0.0 st
MiB Mem : 1014539.4 total, 548044.9 free, 438285.1 used, 28209.7 buff/cache
MiB Swap: 65536.0 total, 65536.0 free, 0.0 used, 564627.5 avail Mem

```

PID	USER	PR	NI	VIRT	RES	SHR	S	%CPU	%MEM	TIME+	COMMAND
3594367	root	20	0	68668	8168	4160	R	34.8	0.0	0:00.16	top
30872	oracle	20	0	156.3g	148284	116052	S	13.0	0.0	586:13.86	ora_scm+
8434	root	20	0	125740	6224	4856	S	8.7	0.0	43:06.45	irqbal+
1886379	oracle	20	0	157.0g	104196	96356	S	8.7	0.0	2:45.87	oracle_+
1952084	oracle	20	0	157.0g	130232	114992	S	8.7	0.0	30:13.50	oracle_+
20608	root	20	0	3788220	474496	11104	S	4.3	0.0	986:52.69	ragentf
22400	grid	20	0	923816	78144	33592	S	4.3	0.0	186:54.94	gipcdb+
28433	root	20	0	3427152	134320	62808	S	4.3	0.0	276:43.90	crsd.bin

El uso promedio del procesamiento del servidor es del 2.40%.

Información del Espacio del Servidor

Filesystem	Size	Used	Avail	Use%	Mounted on
devtmpfs	496G	0	496G	0%	/dev
tmpfs	496G	5.7G	490G	2%	/dev/shm
tmpfs	496G	421M	495G	1%	/run
tmpfs	496G	0	496G	0%	/sys/fs/cgroup
/dev/mapper/srvgdb-root	50G	7.1G	43G	15%	/
/dev/mapper/srvgdb-home	50G	533M	50G	2%	/home
/dev/sda2	2.0G	476M	1.6G	24%	/boot
/dev/mapper/srvgdb-tmp	20G	198M	20G	1%	/tmp
/dev/sda1	2.0G	5.1M	2.0G	1%	/boot/efi
/dev/mapper/srvgdb-u01	500G	340G	161G	68%	/u01
/dev/mapper/srvgdb-var	20G	13G	7.3G	64%	/var
tmpfs	100G	0	100G	0%	/run/user/54321

Información de utilización de los discos

	sds	19.90	sdk	19.40	sdh	5.52	saw	5.44
0.00	145.00	0.00	491.00	0.00	29.00	0.00	16.67	0.00
0.52	0.07	0.00	3.39	1.37				
3.00	149.00	40.00	763.00	0.00	29.00	0.00	16.29	0.33
0.49	0.07	13.33	5.12	1.28				
22.34	14.39	16399.95	138.81	1.03	1.52	4.42	9.55	5.35
1.47	0.14	734.03	9.64	1.52				
20.67	14.66	16436.72	138.81	0.97	1.57	4.48	9.69	5.75
1.21	0.14	795.16	9.47	1.57				
20.80	14.13	16365.32	146.93	1.39	1.44	6.25	9.22	5.75
1.49	0.14	786.83	10.40	1.58				
19.46	15.01	16474.66	144.78	1.12	1.61	5.43	9.68	6.08
1.35	0.14	846.47	9.64	1.58				

sdi	20.05	14.09	16418.59	134.24	0.96	1.52	4.56	9.71	6.01	1.40	0.14	818.96	9.53	1.59
5.42														
sdv	19.37	14.57	16408.61	135.88	1.08	1.54	5.29	9.57	6.13	1.35	0.14	847.12	9.33	1.58
5.36														
sdg	19.54	13.74	16576.89	141.42	1.39	1.44	6.63	9.49	6.10	1.38	0.14	848.30	10.29	1.59
5.29														
sdv	19.28	13.95	16484.40	140.80	1.05	1.47	5.17	9.54	6.14	1.34	0.14	854.78	10.09	1.59
5.28														

Información de la Memoria RAM del Servidor

	total	used	free	shared	buff/cache	available
Mem:	990	428	535	6	27	551
Swap:	63	0	63			

Servicios de las Bases de Datos del Servidor

grid	30009	1	0	Mar12 ?	00:02:16	asm_pmon_+ASM4
oracle	30710	1	0	Mar12 ?	00:13:21	ora_pmon_cdb2ope4
root	3594407	3594342	0	16:17 pts/0	00:00:00	/bin/sh -c ps -fea grep pmon
root	3594409	3594407	0	16:17 pts/0	00:00:00	grep pmon

1.2.5 Contenedor OPE3

Estado del Servidor srvdbo04

Informe de fecha Viernes 27 de marzo de 2025 del servidor srvdbo04

Información del Servidor

Static hostname: srvdbo04
 Icon name: computer-server
 Chassis: server
 Machine ID: 718fb70de33d480a8c7aabad93b71266
 Boot ID: e25581f7996349bfa54a0883607e5263
 Operating System: Oracle Linux Server 8.7
 CPE OS Name: cpe:/o:oracle:linux:8.7:server
 Kernel: Linux 5.4.17-2136.318.7.1.el8uek.x86_64
 Architecture: x86_64

Usuarios que han iniciado sesión en el servidor

oracle	pts/0	172.28.3.27	Thu Mar 27 16:18	still logged in
usrveeam	pts/0	172.28.251.99	Thu Mar 27 13:25	- 13:25 (00:00)
usrveeam	pts/0	172.28.251.99	Thu Mar 27 13:25	- 13:25 (00:00)
usrveeam	pts/0	172.28.251.99	Thu Mar 27 09:25	- 09:25 (00:00)
usrveeam	pts/0	172.28.251.99	Thu Mar 27 09:25	- 09:25 (00:00)
usrveeam	pts/0	172.28.251.99	Thu Mar 27 05:25	- 05:25 (00:00)
usrveeam	pts/0	172.28.251.99	Thu Mar 27 05:25	- 05:25 (00:00)

Información del Procesamiento del Servidor

PID	USER	PR	NI	VIRT	RES	SHR	S	%CPU	%MEM	TIME+	COMMAND
37668	oracle	20	0	203.6g	196852	148076	R	100.0	0.0	7332:54	ora_p00+
37704	oracle	20	0	203.6g	174092	131892	R	100.0	0.0	4943:53	ora_p00+
38140	oracle	20	0	203.5g	150900	126664	R	100.0	0.0	2521:41	ora_p00+
3660258	oracle	20	0	203.7g	204536	104064	R	100.0	0.0	22:26.60	oracle_+
37687	oracle	20	0	203.6g	191160	131972	R	95.2	0.0	11935:18	ora_p00+
37700	oracle	20	0	203.6g	180780	126600	R	95.2	0.0	11228:19	ora_p00+
37717	oracle	20	0	203.6g	180560	124112	R	95.2	0.0	15295:06	ora_p00+
37914	oracle	20	0	203.6g	192084	128888	R	95.2	0.0	14145:29	ora_p00+

Información del Espacio del Servidor

Información de utilización de los discos

Calle 74 A # 22-31 Oficina 301 Bogotá D.C., Colombia – Teléfono: (601) 345 3384
E-mail: info@euphoria-net.com <http://www.euphoria-net.com> Página: 77

sdp	0.00	120.00	0.00	119523.50	0.00	10.00	0.00	7.69	0.00	2.19	0.26	0.00	996.03	1.97
23.60														
sdr	1.00	113.00	0.50	120848.00	0.00	12.00	0.00	9.60	0.00	2.28	0.26	0.50	1069.45	1.97
22.50														
sdi	2.00	111.00	32.00	111784.00	0.00	10.00	0.00	8.26	1.00	1.97	0.22	16.00	1007.06	1.91
21.60														
sdm	0.00	110.00	0.00	114704.00	0.00	10.00	0.00	8.33	0.00	1.97	0.22	0.00	1042.76	1.90
20.90														

Información de la Memoria RAM del Servidor

	total	used	free	shared	buff/cache	available
Mem:	991	432	523	4	35	548
Swap:	59	0	59			

Servicios de las Bases de Datos del Servidor

```

grid 29341 1 0 Mar10 ? 00:02:13 asm_pmon_+ASM1
grid 30798 1 0 Mar10 ? 00:02:15 apx_pmon_+APX1
oracle 31394 1 0 Mar10 ? 00:10:29 ora_pmon_cdb3ope1
root 3733103 3732916 0 16:18 pts/0 00:00:00 /bin/sh -c ps -fea | grep pmon
root 3733105 3733103 0 16:18 pts/0 00:00:00 grep pmon

```

Servicio de Listener de los Nodos de BD

Listener LISTENER is enabled
 Listener LISTENER is running on node(s): srvdbo13,srvdbo04,srvdbo05

Estado General del Listener de las BD

LSNRCTL for Linux: Version 21.0.0.0.0 - Production on 27-MAR-2025 16:18:44

Copyright (c) 1991, 2021, Oracle. All rights reserved.

Connecting to (ADDRESS=(PROTOCOL=tcp)(HOST=)(PORT=1521))
 STATUS of the LISTENER

```

-----
Alias                LISTENER
Version              TNSLSNR for Linux: Version 21.0.0.0.0 - Production
Start Date           10-MAR-2025 13:30:03
Uptime                17 days 2 hr. 48 min. 41 sec
Trace Level           off
Security              ON; Local OS Authentication
SNMP                 OFF
Listener Parameter File /u01/app/product/21.0.0/grid/network/admin/listener.ora
Listener Log File     /u01/app/grid/diag/tnslsnr/srvdbo04/listener/alert/log.xml
Listening Endpoints Summary...
  (DESCRIPTION=(ADDRESS=(PROTOCOL=ipc)(KEY=LISTENER)))
  (DESCRIPTION=(ADDRESS=(PROTOCOL=tcp)(HOST=172.28.18.199)(PORT=1521)))
  (DESCRIPTION=(ADDRESS=(PROTOCOL=tcp)(HOST=172.28.18.247)(PORT=1521)))
Services Summary...
Service "+APX" has 1 instance(s).
  Instance "+APX1" status READY, has 1 handler(s) for this service...
Service "+ASM" has 1 instance(s).

```

Instance "+ASM1", status READY, has 1 handler(s) for this service...

Service "+ASM_DG_DATA" has 1 instance(s).

Instance "+ASM1", status READY, has 1 handler(s) for this service...

Service "+ASM_DG_EXP" has 1 instance(s).

Instance "+ASM1", status READY, has 1 handler(s) for this service...

Service "+ASM_DG_FRA" has 1 instance(s).

Instance "+ASM1", status READY, has 1 handler(s) for this service...

Service "+ASM_VOTE" has 1 instance(s).

Instance "+ASM1", status READY, has 1 handler(s) for this service...

Service "60ccb670470114b8e05399121cac21a2" has 1 instance(s).

Instance "cdb3ope1", status READY, has 1 handler(s) for this service...

Service "60dd71446f951361e05398121cac6ef2" has 1 instance(s).

Instance "cdb3ope1", status READY, has 1 handler(s) for this service...

Service "60f544f5e80d32e5e05307121cac4951" has 1 instance(s).

Instance "cdb3ope1", status READY, has 1 handler(s) for this service...

Service "6145c2ed1a70e20be05399121cacce18" has 1 instance(s).

Instance "cdb3ope1", status READY, has 1 handler(s) for this service...

Service "61ea59aa96747d59e05307121cac0670" has 1 instance(s).

Instance "cdb3ope1", status READY, has 1 handler(s) for this service...

Service "999806e5d70ce2dde05307121cac734f" has 1 instance(s).

Instance "cdb3ope1", status READY, has 1 handler(s) for this service...

Service "bioapolo" has 1 instance(s).

Instance "cdb3ope1", status READY, has 1 handler(s) for this service...

Service "cdb3ope" has 1 instance(s).

Instance "cdb3ope1", status READY, has 1 handler(s) for this service...

Service "cdb3ope_CFG" has 1 instance(s).

Instance "cdb3ope1", status READY, has 1 handler(s) for this service...

Service "cnp" has 1 instance(s).

Instance "cdb3ope1", status READY, has 1 handler(s) for this service...

Service "dbmud" has 1 instance(s).

Instance "cdb3ope1", status READY, has 1 handler(s) for this service...

Service "fd9ac20f64d344d7e043b6a9e80a2f2f" has 1 instance(s).

Instance "cdb3ope1", status READY, has 1 handler(s) for this service...

Service "lynx" has 1 instance(s).

Instance "cdb3ope1", status READY, has 1 handler(s) for this service...

Service "polfa" has 1 instance(s).

Instance "cdb3ope1", status READY, has 1 handler(s) for this service...

Service "secad" has 1 instance(s).

Instance "cdb3ope1", status READY, has 1 handler(s) for this service...

The command completed successfully

Estado General del Cluster de las BD

Name	Target	State	Server	State details
Local Resources				
ora.DG_EXP.EXP_IMP.advm				
	ONLINE	ONLINE	srvdbo04	STABLE
	ONLINE	ONLINE	srvdbo05	STABLE
	ONLINE	ONLINE	srvdbo13	STABLE
ora.LISTENER.lsnr				
	ONLINE	ONLINE	srvdbo04	STABLE
	ONLINE	ONLINE	srvdbo05	STABLE
	ONLINE	ONLINE	srvdbo13	STABLE
ora.chad				
	ONLINE	ONLINE	srvdbo04	STABLE
	ONLINE	ONLINE	srvdbo05	STABLE

ora.dg_exp.exp_imp.acfs	ONLINE ONLINE	srvdbo13	STABLE
	ONLINE ONLINE	srvdbo04	mounted on /exp,STAB
		LE	
	ONLINE ONLINE	srvdbo05	mounted on /exp,STAB
		LE	
	ONLINE ONLINE	srvdbo13	mounted on /exp,STAB
		LE	
ora.net1.network			
	ONLINE ONLINE	srvdbo04	STABLE
	ONLINE ONLINE	srvdbo05	STABLE
	ONLINE ONLINE	srvdbo13	STABLE
ora.ons			
	ONLINE ONLINE	srvdbo04	STABLE
	ONLINE ONLINE	srvdbo05	STABLE
	ONLINE ONLINE	srvdbo13	STABLE
ora.proxy_advm			
	ONLINE ONLINE	srvdbo04	STABLE
	ONLINE ONLINE	srvdbo05	STABLE
	ONLINE ONLINE	srvdbo13	STABLE

 Cluster Resources

ora.ASMNET1.LSNR_ASM.lsnr(ora.asmgroup)			
1	ONLINE ONLINE	srvdbo04	STABLE
2	ONLINE ONLINE	srvdbo05	STABLE
3	ONLINE ONLINE	srvdbo13	STABLE
ora.DG_DATA.dg(ora.asmgroup)			
1	ONLINE ONLINE	srvdbo04	STABLE
2	ONLINE ONLINE	srvdbo05	STABLE
3	ONLINE ONLINE	srvdbo13	STABLE
ora.DG_EXP.dg(ora.asmgroup)			
1	ONLINE ONLINE	srvdbo04	STABLE
2	ONLINE ONLINE	srvdbo05	STABLE
3	ONLINE ONLINE	srvdbo13	STABLE
ora.DG_FRA.dg(ora.asmgroup)			
1	ONLINE ONLINE	srvdbo04	STABLE
2	ONLINE ONLINE	srvdbo05	STABLE
3	ONLINE ONLINE	srvdbo13	STABLE
ora.LISTENER_SCAN1.lsnr			
1	ONLINE ONLINE	srvdbo04	STABLE
ora.LISTENER_SCAN2.lsnr			
1	ONLINE ONLINE	srvdbo05	STABLE
ora.LISTENER_SCAN3.lsnr			
1	ONLINE ONLINE	srvdbo13	STABLE
ora.MGMTLSNR			
1	ONLINE ONLINE	srvdbo05	169.254.18.17:11.10.
		18.205	STABLE
ora.VOTE.dg(ora.asmgroup)			
1	ONLINE ONLINE	srvdbo04	STABLE
2	ONLINE ONLINE	srvdbo05	STABLE
3	ONLINE ONLINE	srvdbo13	STABLE
ora.asm(ora.asmgroup)			
1	ONLINE ONLINE	srvdbo04	Started,STABLE
2	ONLINE ONLINE	srvdbo05	Started,STABLE
3	ONLINE ONLINE	srvdbo13	Started,STABLE
ora.asmnet1.asmnetwork(ora.asmgroup)			
1	ONLINE ONLINE	srvdbo04	STABLE
2	ONLINE ONLINE	srvdbo05	STABLE
3	ONLINE ONLINE	srvdbo13	STABLE

ora.cdb3ope.bioapolo.pdb

1	ONLINE	ONLINE	srvdbo05	STABLE
2	ONLINE	ONLINE	srvdbo13	STABLE
3	ONLINE	ONLINE	srvdbo04	STABLE

ora.cdb3ope.cnp.pdb

1	ONLINE	ONLINE	srvdbo05	STABLE
2	ONLINE	ONLINE	srvdbo13	STABLE
3	ONLINE	ONLINE	srvdbo04	STABLE

ora.cdb3ope.db

1	ONLINE	ONLINE	srvdbo04	Open,HOME=/u01/app/p roduct/21.0.0/dbhome _1,STABLE
2	ONLINE	ONLINE	srvdbo05	Open,HOME=/u01/app/p roduct/21.0.0/dbhome _1,STABLE
3	ONLINE	ONLINE	srvdbo13	Open,HOME=/u01/app/p roduct/21.0.0/dbhome _1,STABLE

ora.cdb3ope.dbmud.pdb

1	ONLINE	ONLINE	srvdbo05	STABLE
2	ONLINE	ONLINE	srvdbo13	STABLE
3	ONLINE	ONLINE	srvdbo04	STABLE

ora.cdb3ope.linx.pdb

1	ONLINE	ONLINE	srvdbo05	STABLE
2	ONLINE	ONLINE	srvdbo13	STABLE
3	ONLINE	ONLINE	srvdbo04	STABLE

ora.cdb3ope.polfa.pdb

1	ONLINE	ONLINE	srvdbo05	STABLE
2	ONLINE	ONLINE	srvdbo13	STABLE
3	ONLINE	ONLINE	srvdbo04	STABLE

ora.cdb3ope.secad.pdb

1	ONLINE	ONLINE	srvdbo05	STABLE
2	ONLINE	ONLINE	srvdbo13	STABLE
3	ONLINE	ONLINE	srvdbo04	STABLE

ora.cdp1.cdp

1	ONLINE	ONLINE	srvdbo04	STABLE
---	--------	--------	----------	--------

ora.cdp2.cdp

1	ONLINE	ONLINE	srvdbo05	STABLE
---	--------	--------	----------	--------

ora.cdp3.cdp

1	ONLINE	ONLINE	srvdbo13	STABLE
---	--------	--------	----------	--------

ora.cvu

1	ONLINE	ONLINE	srvdbo05	STABLE
---	--------	--------	----------	--------

ora.mgmdb

1	ONLINE	ONLINE	srvdbo05	Open,STABLE
---	--------	--------	----------	-------------

ora.qosmserver

1	ONLINE	ONLINE	srvdbo04	STABLE
---	--------	--------	----------	--------

ora.scan1.vip

1	ONLINE	ONLINE	srvdbo04	STABLE
---	--------	--------	----------	--------

ora.scan2.vip

1	ONLINE	ONLINE	srvdbo05	STABLE
---	--------	--------	----------	--------

ora.scan3.vip

1	ONLINE	ONLINE	srvdbo13	STABLE
---	--------	--------	----------	--------

ora.srvdbo04.vip

1	ONLINE	ONLINE	srvdbo04	STABLE
---	--------	--------	----------	--------

ora.srvdbo05.vip

1	ONLINE	ONLINE	srvdbo05	STABLE
---	--------	--------	----------	--------

ora.srvdbo13.vip

1	ONLINE	ONLINE	srvdbo13	STABLE
---	--------	--------	----------	--------

ora.stby4ope.db

1	OFFLINE	OFFLINE		STABLE
---	---------	---------	--	--------

Estado de los Agentes del Listener de las BD

CRS-4638: Oracle High Availability Services is online
CRS-4537: Cluster Ready Services is online
CRS-4529: Cluster Synchronization Services is online
CRS-4533: Event Manager is online

Estado del Data Guard de la Base de Datos adm3stby (cdb3ope1)

ORACLE_SID=cdb3ope1
ORACLE_HOME=/u01/app/product/21.0.0/dbhome_1

ORACLE_SID: cdb3ope1
DGMGRL for Linux: Release 21.0.0.0.0 - Production on Thu Mar 27 16:18:45 2025
Version 21.15.0.0.0

Copyright (c) 1982, 2021, Oracle and/or its affiliates. All rights reserved.

Welcome to DGMGRL, type "help" for information.

DGMGRL> Connected to "cdb3ope1"

Connected as SYSDB.

DGMGRL>

Database - ope3stby

Role: PHYSICAL STANDBY
Intended State: APPLY-ON
Transport Lag: 14 seconds (computed 1 second ago)
Apply Lag: 55 seconds (computed 1 second ago)
Average Apply Rate: 14.61 MByte/s
Real Time Query: OFF
Instance(s):
ope3stby1
ope3stby2 (apply instance)

Database Warning(s):
ORA-16853: apply lag has exceeded specified threshold

Database Status:
WARNING

DGMGRL> DGMGRL> DGMGRL> DGMGRL> DGMGRL>

Estado de los Pluggable Databases (cdb3ope1)

ORACLE_SID=cdb3ope1
ORACLE_HOME=/u01/app/product/21.0.0/dbhome_1

ORACLE_SID: cdb3ope1

CON_ID CON_NAME

OPEN MODE RESTRICTED

2 PDB\$SEED
4 LYNX

READ ONLY: NO
READ WRITE NO

5 CNP	READ WRITE NO
6 DBMUD	READ WRITE NO
7 POLFA	READ WRITE NO
8 BIOAPOLO	READ WRITE NO
9 SECAD	READ WRITE NO

Respaldo de los últimos 5 días del contenedor (cdb3ope1)

ORACLE_SID=cdb3ope1
 ORACLE_HOME=/u01/app/product/21.0.0/dbhome_1
 ORACLE_SID: cdb3ope1

START_TIME	INPUT_TYPE	STATUS	TIME_HR	IN_TB	OUT_TB	OUTPUT_DEVICE	TYP
27-03-2025 01:00:29	COMPLETED		3.4 6.53451806	1.57287893	DISK		DB FULL
26-03-2025 01:00:32	COMPLETED		2.3 2.55313951	.779848158	DISK		ARCHIVELOG
25-03-2025 01:00:33	COMPLETED		3.5 6.76808435	1.64415932	DISK		DB FULL
24-03-2025 07:00:11	FAILED	0	0	0			ARCHIVELOG
24-03-2025 04:00:11	FAILED	0	0	0			ARCHIVELOG
24-03-2025 01:00:29	COMPLETED		1.9 2.24969274	.690225586	DISK		ARCHIVELOG
23-03-2025 01:00:36	COMPLETED		2.2 2.53098756	.770000443	DISK		ARCHIVELOG

7 rows selected.

Espacio en ASM del contenedor (cdb3ope1)

ORACLE_SID=cdb3ope1
 ORACLE_HOME=/u01/app/product/21.0.0/dbhome_1
 ORACLE_SID: cdb3ope1

Group Number	NAME	TYPE	STATE	(GB)	(GB)	(%)	Total	Free	Used
1	DG_DATA	EXTERN	CONNECTED	10,240	978	90			
2	DG_FRA	EXTERN	CONNECTED	10,240	6,949	32			
3	VOTE	HIGH MOUNTED		150	74	51			
4	DG_EXP	EXTERN	MOUNTED	2,048	24	99			

Espacio y uso de los Tablespace, mayor al 85% de la base de datos LYNX

ORACLE_SID=cdb3ope1

ORACLE_HOME=/u01/app/product/21.0.0/dbhome_1

ORACLE_SID: cdb3ope1

Session altered.

TABSPACE_NAME	USED (GB)	TOTAL (GB)	USED %
USR_SIDCAR_INS_DATA	268	288	93.2
USR_SIDCAR_DATA	87	96	90.97
UNDO_3		9	10
UNDO_4		8	10

Espacio y uso de los Tablespace, mayor al 85% de la base de datos CNP

ORACLE_SID=cdb3ope1

ORACLE_HOME=/u01/app/product/21.0.0/dbhome_1

ORACLE_SID: cdb3ope1

Session altered.

TABSPACE_NAME	USED (GB)	TOTAL (GB)	USED %
SYSAUX	29	32	91.3
CNP_DATA	227	256	88.53
SYSTEM		7	8

Espacio y uso de los Tablespace, mayor al 85% de la base de datos DBMUD

ORACLE_SID=cdb3ope1

ORACLE_HOME=/u01/app/product/21.0.0/dbhome_1

ORACLE_SID: cdb3ope1

Session altered.

TABSPACE_NAME	USED (GB)	TOTAL (GB)	USED %
UNDO_3	32	32	100
DATOS_MUD	736	800	92.04
DATOS_MAD	679	768	88.45

Espacio y uso de los Tablespace, mayor al 85% de la base de datos POLFA

ORACLE_SID=cdb3ope1

ORACLE_HOME=/u01/app/product/21.0.0/dbhome_1

ORACLE_SID: cdb3ope1

Session altered.

no rows selected

Espacio y uso de los Tablespace, mayor al 85% de la base de datos BIOAPOLO

ORACLE_SID=cdb3ope1

ORACLE_HOME=/u01/app/product/21.0.0/dbhome_1

ORACLE_SID: cdb3ope1

Session altered.

TABLESPACE_NAME	USED (GB)	TOTAL (GB)	USED %
WSAPOLO_DATA	377	416	90.71

Espacio y uso de los Tablespace, mayor al 85% de la base de datos SECAD

ORACLE_SID=cdb3ope1

ORACLE_HOME=/u01/app/product/21.0.0/dbhome_1

ORACLE_SID: cdb3ope1

Session altered.

TABLESPACE_NAME	USED (GB)	TOTAL (GB)	USED %
USRCAD_TAB	459	480	95.63

Estado del Servidor srvdbo05

Informe de fecha Viernes 27 de marzo de 2025 del servidor srvdbo05

Información del Servidor

Static hostname: srvdbo05
 Icon name: computer-server
 Chassis: server
 Machine ID: 432c0c34f6e4488a9b9d4efac96a6d30
 Boot ID: a0c0191dcabb4d4c8d6e1e771c4bcd6a
 Operating System: Oracle Linux Server 8.7
 CPE OS Name: cpe:/o:oracle:linux:8.7:server
 Kernel: Linux 5.4.17-2136.318.7.1.el8uek.x86_64
 Architecture: x86-64

Usuarios que han iniciado sesión en el servidor

Usuario	pts/2	IP	Fecha y Hora	Estado
oracle	pts/2	172.28.3.27	Thu Mar 27 16:18	still logged in
usrveeam	pts/2	172.28.251.99	Thu Mar 27 13:24 - 13:24	(00:00)
usrveeam	pts/2	172.28.251.99	Thu Mar 27 13:24 - 13:24	(00:00)
usrveeam	pts/3	172.28.251.99	Thu Mar 27 09:24 - 09:24	(00:00)
usrveeam	pts/3	172.28.251.99	Thu Mar 27 09:24 - 09:24	(00:00)
usrveeam	pts/2	172.28.251.99	Thu Mar 27 05:24 - 05:24	(00:00)
usrveeam	pts/2	172.28.251.99	Thu Mar 27 05:24 - 05:24	(00:00)
usrveeam	pts/2	172.28.251.99	Thu Mar 27 01:24 - 01:24	(00:00)
usrveeam	pts/2	172.28.251.99	Thu Mar 27 01:24 - 01:24	(00:00)
usrveeam	pts/2	172.28.251.99	Wed Mar 26 23:01 - 23:01	(00:00)

Información del Procesamiento del Servidor

top - 16:19:04 up 17 days, 2:21, 3 users, load average: 6.57, 6.84, 7.42
 Tasks: 3249 total, 14 running, 3231 sleeping, 0 stopped, 4 zombie
 %Cpu(s): 4.8 us, 1.4 sy, 0.0 ni, 93.2 id, 0.0 wa, 0.2 hi, 0.4 si, 0.0 st
 MiB Mem : 1014539.0 total, 13946.9 free, 436224.2 used, 564368.6 buff/cache
 MiB Swap: 65536.0 total, 64217.0 free, 1319.0 used, 567485.1 avail Mem

PID	USER	PR	NI	VIRT	RES	SHR	S	%CPU	%MEM	TIME+	COMMAND
620358	oracle	20	0	203.6g	133740	114804	R	91.7	0.0	0:42.57	oracle_+
620374	oracle	20	0	203.6g	133308	114524	R	91.7	0.0	0:14.64	oracle_+
651603	oracle	20	0	203.7g	152352	103804	R	91.7	0.0	0:11.76	oracle_+
651616	oracle	20	0	203.6g	114696	99564	R	91.7	0.0	0:00.59	oracle_+
28984	oracle	20	0	203.5g	106520	93668	R	45.8	0.0	6924:31	ora_lmd+
30382	oracle	20	0	203.5g	84032	75436	S	33.3	0.0	7598:52	ora_lck+
368442	oracle	20	0	203.5g	145704	122000	S	33.3	0.0	31:28.29	ora_i00+
2498426	root	20	0	17.4g	306916	6100	S	33.3	0.0	3359:25	ragent

El uso promedio del procesamiento del servidor es del 6.80%.

Información del Espacio del Servidor

Filesystem	Size	Used	Avail	Use%	Mounted on
devtmpfs	496G	0	496G	0%	/dev
tmpfs	496G	4.1G	492G	1%	/dev/shm
tmpfs	496G	1.5G	494G	1%	/run
tmpfs	496G	0	496G	0%	/sys/fs/cgroup
/dev/mapper/srvdbo-root	50G	7.5G	43G	15%	/
/dev/sda2	2.0G	523M	1.5G	26%	/boot
/dev/sda1	2.0G	5.1M	2.0G	1%	/boot/efi
/dev/mapper/srvdbo-tmp	20G	202M	20G	1%	/tmp

```

/dev/mapper/srddb0-home    50G 478M 50G 1% /home
/dev/mapper/srddb0-var     20G  13G 7.3G 64% /var
/dev/mapper/DBOPE3_BACKUP.1p1 9.1T 7.1T 1.6T 83% /bkp
/dev/mapper/srddb0-u01     500G 316G 184G 64% /u01
/dev/mapper/DBOPE3_BACKUP.2p1 9.1T 14G 9.1T 1% /bkp2
/dev/asm/exp_imp-258       2.0T 420G 1.6T 21% /exp
tmpfs                      100G  0 100G  0% /run/user/54321

```

Información de utilización de los discos

```

sdl      43.00 461.00 352.00 2055.50 0.00 17.00 0.00 3.56 0.53 0.38 0.20 8.19 4.46 1.17
58.90
sdi      0.00 421.00 0.00 1353.00 0.00 17.00 0.00 3.88 0.00 0.40 0.17 0.00 3.21 1.32
55.60
sdl      32.69 137.46 6778.01 2242.14 2.28 3.16 6.53 2.25 1.33 8.91 1.27 207.36 16.31 0.73
12.42
sds      28.47 136.69 6703.67 2222.12 2.36 3.11 7.64 2.22 1.45 10.55 1.48 235.48 16.26 0.73
12.07
sdg      32.10 134.86 6743.72 2226.57 2.26 3.10 6.59 2.24 1.36 10.51 1.46 210.09 16.51 0.72
11.99
sdk      28.67 133.85 6681.10 2213.83 2.31 3.09 7.46 2.25 1.46 11.16 1.54 233.03 16.54 0.72
11.73
sdh      27.84 133.33 6664.52 2209.49 2.36 3.05 7.80 2.24 1.51 9.45 1.30 239.42 16.57 0.72
11.63
sdg      48.00 64.00 384.00 1672.00 0.00 0.00 0.00 0.00 0.67 0.30 0.05 8.00 26.12 1.03
11.50
sds      43.00 60.00 344.00 1856.00 0.00 0.00 0.00 0.00 0.67 0.33 0.05 8.00 30.93 1.04
10.70
sdk      40.00 58.00 320.00 1440.00 0.00 0.00 0.00 0.00 0.62 0.34 0.04 8.00 24.83 1.08
10.60

```

Información de la Memoria RAM del Servidor

	total	used	free	shared	buff/cache	available
Mem:	990	425	13	4	551	554
Swap:	63	1	62			

Servicios de las Bases de Datos del Servidor

```

grid      27578  1 0 Mar10 ?    00:02:37 asm_pmon_+ASM2
grid      28114  1 0 Mar10 ?    00:02:35 apx_pmon_+APX2
oracle    28632  1 0 Mar10 ?    00:12:58 ora_pmon_cdb3ope2
root      653089 652247 0 16:19 pts/2    00:00:00 /bin/sh -c ps -fea | grep pmon
root      653091 653089 0 16:19 pts/2    00:00:00 grep pmon
grid      2419339 1 0 Mar12 ?    00:02:25 ora_pmon_-MGMTDB

```

Estado del Servidor srddb013

Informe de fecha Viernes 27 de marzo de 2025 del servidor srddb013

Información del Servidor

Static hostname: srddb013

Icon name: computer-server
 Chassis: server
 Machine ID: d2c41689970e485fbf0e2d8190de1458
 Boot ID: 77d7bd9aec7e409db218c3a2e820cdb7
 Operating System: Oracle Linux Server 8.7
 CPE OS Name: cpe:/o:oracle:linux:8:7:server
 Kernel: Linux 5.4.17-2136.318.7.1.el8uek.x86_64
 Architecture: x86-64

Usuarios que han iniciado sesión en el servidor

```

oracle pts/0      172.28.3.27    Thu Mar 27 16:19  still logged in
usrveeam pts/0    172.28.251.99  Thu Mar 27 13:25 - 13:25 (00:00)
usrveeam pts/0    172.28.251.99  Thu Mar 27 13:25 - 13:25 (00:00)
usrveeam pts/0    172.28.251.99  Thu Mar 27 09:25 - 09:25 (00:00)
usrveeam pts/0    172.28.251.99  Thu Mar 27 09:25 - 09:25 (00:00)
usrveeam pts/0    172.28.251.99  Thu Mar 27 05:25 - 05:25 (00:00)
usrveeam pts/0    172.28.251.99  Thu Mar 27 05:25 - 05:25 (00:00)
usrveeam pts/0    172.28.251.99  Thu Mar 27 01:25 - 01:25 (00:00)
usrveeam pts/0    172.28.251.99  Thu Mar 27 01:25 - 01:25 (00:00)
usrveeam pts/0    172.28.251.99  Wed Mar 26 23:01 - 23:01 (00:00)
  
```

Información del Procesamiento del Servidor

top - 16:20:12 up 15 days, 6:28, 1 user, load average: 4.37, 4.69, 4.79
 Tasks: 3090 total, 5 running, 3081 sleeping, 0 stopped, 4 zombie
 %Cpu(s): 3.3 us, 1.0 sy, 0.0 ni, 95.4 id, 0.0 wa, 0.1 hi, 0.2 si, 0.0 st
 MiB Mem : 1014539.0 total, 546988.0 free, 434790.2 used, 32761.6 buff/cache
 MiB Swap: 65536.0 total, 65536.0 free, 0.0 used, 569831.3 avail Mem

PID	USER	PR	NI	VIRT	RES	SHR	S	%CPU	%MEM	TIME+	COMMAND
263687	oracle	20	0	203.9g	403428	109152	R	95.5	0.0	27:16.57	oracle_+
352815	oracle	20	0	203.6g	130728	109772	R	86.4	0.0	2:50.50	oracle_+
369772	oracle	20	0	203.6g	128312	111480	S	63.6	0.0	0:21.52	oracle_+
27649	oracle	20	0	203.6g	250416	136764	S	54.5	0.0	1624:52	ora_ppa+
27478	oracle	20	0	202.0g	84104	75520	S	31.8	0.0	6769:29	ora_lck+
389196	root	20	0	119336	60996	5192	S	31.8	0.0	0:00.31	perl
389223	root	20	0	68812	8284	4280	R	22.7	0.0	0:00.11	top
27191	oracle	20	0	203.5g	108152	94748	S	18.2	0.0	4131:55	ora_lmd+

El uso promedio del procesamiento del servidor es del 4.60%.

Información del Espacio del Servidor

Filesystem	Size	Used	Avail	Use%	Mounted on
devtmpfs	496G	0	496G	0%	/dev
tmpfs	496G	3.9G	492G	1%	/dev/shm
tmpfs	496G	404M	495G	1%	/run
tmpfs	496G	0	496G	0%	/sys/fs/cgroup
/dev/mapper/srvdbo-root	50G	7.3G	43G	15%	/
/dev/sda2	2.0G	523M	1.5G	26%	/boot
/dev/mapper/srvdbo-home	50G	391M	50G	1%	/home
/dev/sda1	2.0G	5.1M	2.0G	1%	/boot/efi
/dev/mapper/srvdbo-tmp	20G	195M	20G	1%	/tmp
/dev/mapper/srvdbo-var	20G	2.2G	18G	11%	/var
/dev/mapper/srvdbo-u01	500G	402G	98G	81%	/u01
/dev/mapper/DBOPE3_BACKUP.2p1	9.1T	14G	9.1T	1%	/bkp

```
/dev/asm/exp_imp-258      2.0T 420G 1.6T 21% /exp
tmpfs                    100G   0 100G   0% /run/user/54321
```

La partición '/u01' tiene un uso del 81%. Se procederá a revisar el espacio disponible y realizar depuración del mismo.

```
[root@srvdbo13 trace]# df -h
```

Filesystem	Size	Used	Avail	Use%	Mounted on
devtmpfs	496G	0	496G	0%	/dev
tmpfs	496G	3.9G	492G	1%	/dev/shm
tmpfs	496G	404M	495G	1%	/run
tmpfs	496G	0	496G	0%	/sys/fs/cgroup
/dev/mapper/srvdbo-root	50G	7.3G	43G	15%	/
/dev/sda2	2.0G	523M	1.5G	26%	/boot
/dev/mapper/srvdbo-home	50G	391M	50G	1%	/home
/dev/sda1	2.0G	5.1M	2.0G	1%	/boot/efi
/dev/mapper/srvdbo-tmp	20G	183M	20G	1%	/tmp
/dev/mapper/srvdbo-var	20G	2.2G	18G	11%	/var
/dev/mapper/srvdbo-u01	500G	272G	228G	55%	/u01
/dev/mapper/DBOPE3_BACKUP.2p1	9.1T	14G	9.1T	1%	/bkp
/dev/asm/exp_imp-258	2.0T	420G	1.6T	21%	/exp
tmpfs	100G	0	100G	0%	/run/user/54321

Se realiza la recuperación del espacio

Información de utilización de los discos

sdl	22.46	80.31	2471.12	1932.55	1.27	0.91	5.35	1.13	0.75	20.20	1.64	110.00	24.06	0.42
4.33														
sdg	22.39	79.86	2452.36	1927.06	1.26	0.90	5.33	1.11	0.76	23.16	1.87	109.52	24.13	0.41
4.15														
sds	19.80	79.31	2432.25	1915.79	1.31	0.91	6.22	1.14	0.80	23.02	1.84	122.85	24.16	0.40
3.99														
sdh	19.55	78.75	2397.86	1913.00	1.29	0.88	6.18	1.11	0.80	21.23	1.69	122.67	24.29	0.39
3.84														
sdk	19.00	78.33	2386.01	1908.77	1.28	0.89	6.31	1.13	0.81	24.60	1.94	125.57	24.37	0.39
3.79														
sda	0.39	46.54	10.91	492.40	0.00	0.00	0.00	0.00	0.13	0.13	0.01	27.76	10.58	0.62
2.92														
sda	0.00	41.00	0.00	288.00	0.00	0.00	0.00	0.00	0.15	0.01	0.00	7.02	0.68	2.80
dm-0	0.01	28.04	0.79	151.69	0.00	0.00	0.00	0.00	0.13	0.07	0.00	58.05	5.41	0.99
2.79														
sdh	4.00	14.00	32.50	57.50	0.00	0.00	0.00	0.00	0.50	0.36	0.01	8.12	4.11	1.44
dm-0	0.00	24.00	0.00	100.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.00	4.17	1.04
2.50														

Información de la Memoria RAM del Servidor

	total	used	free	shared	buff/cache	available
Mem:	990	424	534	4	31	556
Swap:	63	0	63			

Servicios de las Bases de Datos del Servidor

```
grid 26101 1 0 Mar12 ? 00:02:16 asm_pmon_+ASM3
grid 26472 1 0 Mar12 ? 00:02:20 apx_pmon_+APX3
oracle 26782 1 0 Mar12 ? 00:11:23 ora_pmon_cdb3ope3
root 389257 389145 0 16:20 pts/0 00:00:00 /bin/sh -c ps -fea | grep pmon
root 389259 389257 0 16:20 pts/0 00:00:00 grep pmon
```

1.3 Caso de Soporte Oracle OPER1

Revisar el mensaje que es frecuente en el alert.log del contenedor de base de datos CDB1OPE.

```
2025-02-20T14:30:28.583451-05:00
PSIVICC(4):No DP Slot available to create server, tracefile
PSIVICC(4):No DP Slot available to create server, tracefile
PSIVICC(4):No DP Slot available to create server, tracefile
2025-02-20T14:30:35.146942-05:00
PSIVICC(4):No DP Slot available to create server, tracefile
PSIVICC(4):No DP Slot available to create server, tracefile
2025-02-20T14:30:38.663345-05:00
PSIVICC(4):No DP Slot available to create server, tracefile
2025-02-20T14:30:39.457476-05:00
No DP Slot available to create server, tracefile /u01/app/oracle/diag/rdbms/cdb1ope/cdb1ope1/trace/cdb1ope1_pxm_49105.trc
2025-02-20T14:30:42.300578-05:00
PSIVICC(4):No DP Slot available to create server, tracefile
2025-02-20T14:30:52.718371-05:00
No DP Slot available to create server, tracefile /u01/app/oracle/diag/rdbms/cdb1ope/cdb1ope1/trace/cdb1ope1_pxm_49105.trc
2025-02-20T14:30:56.515272-05:00
No DP Slot available to create server, tracefile /u01/app/oracle/diag/rdbms/cdb1ope/cdb1ope1/trace/cdb1ope1_pxm_49105.trc
No DP Slot available to create server, tracefile /u01/app/oracle/diag/rdbms/cdb1ope/cdb1ope1/trace/cdb1ope1_pxm_49105.trc
No DP Slot available to create server, tracefile /u01/app/oracle/diag/rdbms/cdb1ope/cdb1ope1/trace/cdb1ope1_pxm_49105.trc
```

Acción: Se ha creado un caso con el fabricante para investigar y encontrar una solución al mensaje detectado en los registros de las instancias de bases de datos. Como parte de la solución propuesta por el analista de Oracle, se sugiere realizar el ajuste del parámetro 'processes', este cambio se va a evaluar y será implementado en un ambiente de pruebas para reducir cualquier impacto negativo.

SR Detail
31/03/25, 10:15 p.m.
SR 3-39979091281: No DP Slot available to create server, tracefile
Severity 3-Standard Status Customer Working
Escalation
Status Never Escalated Opened 07-Mar-2025 11:18 (24 days ago)
Last Updated 31-Mar-2025 10:16 (11+ hours ago)
Bug Reference No Related Bugs alert_cdb1ope1.log.gz
output_20250307_Dbc_ID_457857.log
Attachments
pxhcd_ PSIVICC_srddb001_21.0.0.0_20250311_101923.zip,
srddb001.ffa_Fri_Mar_07_11_26_09_COT_2025.zip
Related SRs No Related SRs
Related Articles No Related Articles Support
Identifier 23393407
Account Name Policia Nacional -direccion Administrativa Y Financiera
Primary Contact Leyder Pinedo Alternate
Contact
System Host No Related Hosts
Product Oracle Database - Enterprise Edition
Product Version 21.15
Operating
System Linux x86-64 OS Version Oracle Linux 8
Hi,
In the alert.log we frequently see the following message:
=====

```
PSIVICC(4):No DP Slot available to create server, tracefile
2025-03-07T11:13:01.552717-05:00
PSIVICC(4):No DP Slot available to create server, tracefile
Problem
/u01/app/oracle/diag/rdbms/cdb1ope/cdb1ope1/trace/cdb1ope1_ora_3615700.trc
Description
PSIVICC(4):No DP Slot available to create server, tracefile
/u01/app/oracle/diag/rdbms/cdb1ope/cdb1ope1/trace/cdb1ope1_ora_3615700.trc
PSIVICC(4):No DP Slot available to create server, tracefile
```

/u01/app/oracle/diag/rdbms/cdb1ope/cdb1ope1/trace/cdb1ope1_ora_3615700.tr

Regards,

History

ODM Action Plan ----- ACTION PLAN DETAILS BELOW -----

Oracle Support- 31-Mar-2025 10:16 (11+ hours ago)

Owner (Who)

LEYDER PINEDO

Follow-up (When)

31.03.2025

ACTION PLAN (What, Why)

Hi,

If possible, please provide updates based on my previous event so that, if needed, we can continue investigating this ticket.

If not need other investigations, we are closing the ticket from our side.

Please note that you can still re-open this ticket within 30 days from its closure date should you require to continue our work on it, or you can

open a

new one at any time.

Thank you!

Note that my business working schedule is as follows:

https://support.oracle.com/epmos/faces/SrDetailPrint?sysmsg=true&...rfBy=Newest+on+Top&_afWindowMode=0&_adf.ctrl-state=bhpebjel6_64

Página 1 de 11SR Detail

31/03/25, 10:15 p.m.

Monday - Friday 06:30am to 3:00pm (GMT)

Best regards,

Alexandru Doban

ORACLE Global Customer Support Services, EMEA

ODM Issue Verification No DP Slot available to create server, tracefile

Oracle Support- 31-Mar-2025 10:15 (11+ hours ago)

Notes Hello,

Thanks

B/R

Alexandru Doban

Oracle Support- 22-Mar-2025 06:04 (9 days ago)

Update from Customer JAIME.GALINDO4531@CORREO.POLICIA.GOV.CO- 21-Mar-2025 10:01 (10 days ago)

Hi,

We will apply the changes to the parameter (PROCESSES) and monitor the alert.log.

Regards,

ODM Action Plan Dear Leyder,

Oracle Support- 20-Mar-2025 07:17 (11 days ago)

Parameter Name:-

PARALLEL_EXECUTION_MESSAGE_SIZE

File name:-

pvhcd_r_PSVICC_srvdbp01_21.0.0.0.0_20250311_101923_dob.html

Solution/Action Plan:-

Please set value of parameter PARALLEL_EXECUTION_MESSAGE_SIZE to 16384

Reference :-

19c Document

AFD0145B343D

21c Document

AFD0145B343D

https://docs.oracle.com/en/database/oracle/oracle-database/19/refrn/PARALLEL_EXECUTION_MESSAGE_SIZE.html#GUID-CEEF83C3-2845-4C0C-903E

https://docs.oracle.com/en/database/oracle/oracle-database/21/refrn/PARALLEL_EXECUTION_MESSAGE_SIZE.html#GUID-CEEF83C3-2845-4C0C-903E

If you continue to receive the same errors even after following the above solution, please provide the error traces as mentioned in SRDC.

Thank You,

Oracle Support

ODM Action Plan Dear Leyder,

Oracle Support- 20-Mar-2025 07:17 (11 days ago)

Parameter Name:-

PARALLEL_MAX_SERVERS

File name:-

pvhcd_r_PSVICC_srvdbp01_21.0.0.0.0_20250311_101923_main.html

Configure value of PARALLEL_MAX_SERVERS parameter to 304

Reference :-

19c Document

FD3BEE433A24

21c Document

https://docs.oracle.com/en/database/oracle/oracle-database/19/refrn/PARALLEL_MAX_SERVERS.html#GUID-B6CE9EA3-B846-4AA7-B668-

https://support.oracle.com/epmos/faces/SrDetailPrint?sysmsg=true&...rfBy=Newest+on+Top&_afWindowMode=0&_adf.ctrl-state=bhpebjel6_64

Página 2 de 11SR Detail

31/03/25, 10:15 p.m.

https://docs.oracle.com/en/database/oracle/oracle-database/21/refrn/PARALLEL_MAX_SERVERS.html#GUID-B6CE9EA3-B846-4AA7-B668-

FD3BEE433A24

If you continue receiving the same performance issue even after following the above solution, please provide the error traces mentioned in SRDC.

Thank You,

Oracle Support

ODM Action Plan Dear Leyder,

Oracle Support- 20-Mar-2025 07:17 (11 days ago)

Parameter Name:-

PARALLEL_ADAPTIVE_MULTI_USER

File name:-

pxhcd_r_PSIWICC_srddb001_21.0.0.0.0_20250311_101923_dop.html

Solution/Action Plan:-

This parameter is only applicable from Database Version lower than 12.2.0.1.

It is advisable to unset this parameter in Database Version 19c onwards.

Reference:-

19c Document

80B86404ECFA

21c Document

80B86404ECFA

https://docs.oracle.com/en/database/oracle/oracle-database/19/refrn/PARALLEL_ADAPTIVE_MULTI_USER.html#GUID-6A4F12CA-E6EA-4D13-A725-

https://docs.oracle.com/en/database/oracle/oracle-database/21/refrn/PARALLEL_ADAPTIVE_MULTI_USER.html#GUID-6A4F12CA-E6EA-4D13-A725-

If you continue to receive the same errors even after following the above solution, please provide the error traces as mentioned in SRDC.

Thank You,

Oracle Support

ODM Action Plan Dear Leyder,

Oracle Support- 20-Mar-2025 07:17 (11 days ago)

Parameter Name:-

PARALLEL_DEGREE_POLICY

File name:-

pxhcd_r_PSIWICC_srddb001_21.0.0.0.0_20250311_101923_main.html

Solution/Action Plan:-

1. Object Size

200 MB or Smaller - Do not use/enable Parallelism

200 MB to 5 GB - May Use DOP 2/4

5 GB to 50 GB - May Use DOP 8/16

50 GB or Larger - May try with DOP 32. (Having higher parallelism may at times cause performance problems. So test and implement).

2. Generate PX Health check report after object DOP modification and rectify Table and Index DOP mismatch reported in the file "XXX_dop.html" of PX

Health check report

Reference:-

Setup, Monitor, And Tune Parallelism In The Database (Doc ID 1549214.1)

19c Document

https://docs.oracle.com/en/database/oracle/oracle-database/19/refrn/PARALLEL_DEGREE_POLICY.html#GUID-BF09265F-8545-40D4-BD29-E58D5F02B0E5

21c Document

https://docs.oracle.com/en/database/oracle/oracle-database/21/refrn/PARALLEL_DEGREE_POLICY.html#GUID-BF09265F-8545-40D4-BD29-E58D5F02B0E5

If you continue to receive the same errors even after following the above solution, please provide the error traces as mentioned in SRDC.

https://support.oracle.com/epmos/faces/SrDetailPrint?sysmsg=true;_afWindowMode=0&_adf.ctrl-state=bhpebjel6_64

Página 3 de 11SR Detail

31/03/25, 10:15 p.m.

Thank You,

Oracle Support

ODM Action Plan Dear Leyder,

Oracle Support- 20-Mar-2025 07:17 (11 days ago)

Parameter Name:-

PROCESSES

File name:-

pxhcd_r_PSIWICC_srddb001_21.0.0.0.0_20250311_101923_main.html

Solution/Action Plan:-

Set value of PROCESSES parameter to 34331.

This value Calculated based on

SELECT SUM(CNT) FROM (

SELECT SUM(VALUE) CNT FROM V\$PARAMETER

WHERE NAME IN

('gcs_server_processes','global_txn_processes','sessions','transactions','parallel_max_servers','job_queue_processes','db_writer_processes','log_archi

ve_max_processes','aq_tm_processes')

UNION

SELECT COUNT(BACKGROUND) CNT FROM V\$PROCESS) TOTPROCESS;

Reference:-

19c Document

21c Document

<https://docs.oracle.com/en/database/oracle/oracle-database/19/refrn/PROCESSES.html#GUID-B757AF80-DA38-4167-A914-FE376A3AD4FE>

<https://docs.oracle.com/en/database/oracle/oracle-database/21/refrn/PROCESSES.html#GUID-B757AF80-DA38-4167-A914-FE376A3AD4FE>

If you continue to receive the same errors even after following the above solution, please provide the error traces as mentioned in SRDC.

Thank You,

Oracle Support

Notes Email To

leyder.pinedo@gmail.com

Email Subject

SR #3-39979091281: No DP Slot available to create server, tracefile

Email Body

Hello Leyder,
this data.

Oracle Support - 19-Mar-2025 11:21 (12 days ago)

We have processed your Service Request (SR) and have identified that additional data is needed for troubleshooting. As of now, we have not received

Please upload the data collected as a result of the action plan provided in your SR by using the "Add Attachment" link in the My Oracle Support portal.

Oracle Support - 18-Mar-2025 11:19 (13 days ago)

Notes Email To

leyder.pinedo@gmail.com

Email Subject

SR #3-39979091281: No DP Slot available to create server, tracefile

Email Body

Hello Leyder,

https://support.oracle.com/epmos/faces/SrDetailPrint?sysmsg=true...rfBy=Newest+on+Top&_afWindowMode=0&_adf.ctrl-state=bhpebjel6_64

Página 4 de 11SR Detail

31/03/25, 10:15 p.m.

We have processed your Service Request (SR) and have identified that additional data is needed for troubleshooting. As of now, we have not received

this data.

Please upload the data collected as a result of the action plan provided in your SR by using the "Add Attachment" link in the My Oracle Support portal.

Notes Email To

leyder.pinedo@gmail.com

Email Subject

SR #3-39979091281: No DP Slot available to create server, tracefile

Email Body

Hello Leyder,

this data.

Oracle Support - 17-Mar-2025 11:16 (14 days ago)

We have processed your Service Request (SR) and have identified that additional data is needed for troubleshooting. As of now, we have not received

Please upload the data collected as a result of the action plan provided in your SR by using the "Add Attachment" link in the My Oracle Support portal.

Notes Email To

leyder.pinedo@gmail.com

Email Subject

SR #3-39979091281: No DP Slot available to create server, tracefile

Email Body

Hello Leyder,

this data.

Oracle Support - 16-Mar-2025 11:13 (15 days ago)

We have processed your Service Request (SR) and have identified that additional data is needed for troubleshooting. As of now, we have not received

Please upload the data collected as a result of the action plan provided in your SR by using the "Add Attachment" link in the My Oracle Support portal.

Notes Email To

leyder.pinedo@gmail.com

Email Subject

SR #3-39979091281: No DP Slot available to create server, tracefile

Email Body

Hello Leyder,

this data.

Oracle Support - 15-Mar-2025 11:10 (16 days ago)

We have processed your Service Request (SR) and have identified that additional data is needed for troubleshooting. As of now, we have not received

Please upload the data collected as a result of the action plan provided in your SR by using the "Add Attachment" link in the My Oracle Support portal.

Notes Email To

leyder.pinedo@gmail.com

Email Subject

SR #3-39979091281: No DP Slot available to create server, tracefile

Email Body

Oracle Support- 14-Mar-2025 11:07 (17 days ago)

https://support.oracle.com/epmos/faces/SrDetailPrint?sysmsg=true...rfBy=Newest+on+Top&_afWindowMode=0&_adf.ctrl-state=bhpebjel6_64

Página 5 de 11SR Detail
31/03/25, 10:15 p.m.

Hello Leyder,
this data.

We have processed your Service Request (SR) and have identified that additional data is needed for troubleshooting. As of now, we have not received

Please upload the data collected as a result of the action plan provided in your SR by using the "Add Attachment" link in the My Oracle Support portal.

Notes Email To

leyder.pinedo@gmail.com

Email Subject

SR #3-39979091281: No DP Slot available to create server, tracefile

Email Body

Hello Leyder,
this data.

Oracle Support- 13-Mar-2025 11:05 (18 days ago)

We have processed your Service Request (SR) and have identified that additional data is needed for troubleshooting. As of now, we have not received

Please upload the data collected as a result of the action plan provided in your SR by using the "Add Attachment" link in the My Oracle Support portal.

Update from Customer JAIME.GALINDO4531@CORREO.POLICIA.GOV.CO- 12-Mar-2025 19:31 (19 days ago)

Hi,

The files were uploaded the SR.

Notes Email To

leyder.pinedo@gmail.com

Email Subject

SR #3-39979091281: No DP Slot available to create server, tracefile

Email Body

Hello Leyder,
this data.

Oracle Support- 12-Mar-2025 10:54 (19 days ago)

We have processed your Service Request (SR) and have identified that additional data is needed for troubleshooting. As of now, we have not received

Please upload the data collected as a result of the action plan provided in your SR by using the "Add Attachment" link in the My Oracle Support portal.

Update from Customer Uploaded pxncdr_PSVICC_srvdbo01_21.0.0.0.20250311_101923.zip. file.**JAIME.GALINDO4531@CORREO.POLICIA.GOV.CO**- 11-Mar-2025 10:51 (20 days ago)**Notes** Email To

leyder.pinedo@gmail.com

Oracle Support- 11-Mar-2025 10:49 (20 days ago)

Email Subject

SR #3-39979091281: No DP Slot available to create server, tracefile

Email Body

Hello Leyder,

File Validation Message:

We have added an action plan to the SR giving details of files/evidence to collect. If the request is not clear, or we have mis-understood your issue,

please update the SR.

https://support.oracle.com/epmos/faces/SrDetailPrint?sysmsg=true...rfBy=Newest+on+Top&_afWindowMode=0&_adf.ctrl-state=bhpebjel6_64

Página 6 de 11SR Detail
31/03/25, 10:15 p.m.

ODM Action Plan Dear Leyder,**Oracle Support**- 11-Mar-2025 10:49 (20 days ago)

As of now, the required files which are needed to progress the issue have not been provided. For faster resolution, the following files are required:

"10046 trace file"

*****Delays in providing the required files will delay resolution.*****

Please provide the missing diagnostic data as described in Note:1684432.1 SRDC - Data Collection for Query executing in Parallel having performance Issue

*****Do not rename files or we may not recognize them.*****

(Hint: The following rules are used to recognize missing items:

- "10046 trace file"

----> DB tracefile 10046 trace in first few/last few lines

)

The following files have been recognized:

- "PXHCDR.SQL output: Parallel Execution Health-Checks and Diagnostics Reports (Doc ID 1460440.1)" (3 files)

- "Alert log" (2 files)

-- eg: alert_cdb1ope1.log (2023-08-29T21:23:04 ~ 2025-03-07T11:32:57)

Thank You,

Oracle Support

Update from Customer JAIME.GALINDO4531@CORREO.POLICIA.GOV.CO- 11-Mar-2025 10:48 (20 days ago)

Upload to TDS successful for the file pxhcd_rsvdb001_21.0.0.0_20250311_101923.zip.

Notes Email To

leyder.pinedo@gmail.com

Oracle Support- 11-Mar-2025 10:33 (20 days ago)

Email Subject

SR #3-39979091281: No DP Slot available to create server, tracefile

Email Body

Hello Leyder,

File Validation Message:

We have added an action plan to the SR giving details of files/evidence to collect. If the request is not clear, or we have mis-understood your issue,

please update the SR.

ODM Action Plan Dear Leyder,

Oracle Support- 11-Mar-2025 10:33 (20 days ago)

As of now, the required files which are needed to progress the issue have not been provided. For faster resolution, the following files are required:

- "PXHCDR.SQL output: Parallel Execution Health-Checks and Diagnostics Reports (Doc ID 1460440.1)"

- "10046 trace file"

*****Delays in providing the required files will delay resolution.*****

Please provide the missing diagnostic data as described in Note:1684432.1 SRDC - Data Collection for Query executing in Parallel having performance

Issue

*****Do not rename files or we may not recognize them.*****

(Hint: The following rules are used to recognize missing items:

- "10046 trace file"

--> DB tracefile 10046 trace in first few/last few lines

[https://support.oracle.com/epmos/faces/SrDetailPrint?sysmsg=true...rtBy=Newest+on+Top&](https://support.oracle.com/epmos/faces/SrDetailPrint?sysmsg=true...rtBy=Newest+on+Top&_afWindowMode=0&_adf.ctrl-state=bhpebjel6_64)

_afWindowMode=0&

adf.ctrl-state=bhpebjel6

64

Página 7 de 11 SR Detail

31/03/25 10:15 p.m.

The following files have been recognized:

- "Alert log" (2 files)

-- eg: alert_cdb1ope1.log (2023-08-29T21:23:04 ~ 2025-03-07T11:32:57)

Thank You,

Oracle Support

Update from Customer Upload to TDS successful for the file alert_cdb1ope1.log.gz.

JAIME.GALINDO4531@CORREO.POLICIA.GOV.CO- 11-Mar-2025 10:31 (20 days ago)

Notes Email To

leyder.pinedo@gmail.com

Email Subject

SR #3-39979091281: No DP Slot available to create server, tracefile

Email Body

Hello Leyder,

this data.

Oracle Support- 11-Mar-2025 07:15 (20 days ago)

We have processed your Service Request (SR) and have identified that additional data is needed for troubleshooting. As of now, we have not received

Please upload the data collected as a result of the action plan provided in your SR by using the "Add Attachment" link in the My Oracle Support portal.

Notes Email To

leyder.pinedo@gmail.com

Oracle Support- 10-Mar-2025 07:13 (21 days ago)

Email Subject

SR #3-39979091281: No DP Slot available to create server, tracefile

Email Body

Hello Leyder,

File Validation Message:

We have added an action plan to the SR giving details of files/evidence to collect. If the request is not clear, or we have mis-understood your issue,

please update the SR.

ODM Action Plan Dear Leyder,

Oracle Support- 10-Mar-2025 07:13 (21 days ago)

As of now, the required files which are needed to progress the issue have not been provided. For faster resolution, the following files are required:

- "PXHCDR.SQL output: Parallel Execution Health-Checks and Diagnostics Reports (Doc ID 1460440.1)"

- "10046 trace file"

*****Delays in providing the required files will delay resolution.*****

Please provide the missing diagnostic data as described in Note:1684432.1 SRDC - Data Collection for Query executing in Parallel having performance issue

*****Do not rename files or we may not recognize them.*****

(Hint: The following rules are used to recognize missing items:

- "10046 trace file"

---> DB tracefile 10046 trace in first few/last few lines

)

https://support.oracle.com/epmos/faces/SrDetailPrint?sysmsg=true...rfBy=Newest+on+Top&_afWindowMode=0&_adf.ctrl-state=bhpebjel6_64

Página 8 de 11SR Detail

31/03/25, 10:15 p.m.

The following files have been recognized:

- "Alert log" (1 file)

eg: alert_cdb1ope1.log (2023-08-29T21:23:04 ~ 2025-03-07T11:32:57)

Thank You,

Oracle Support

Notes Hello

Oracle Support -10-Mar-2025 07:10 (21 days ago)

My name is Alexandru Doban and I have been assigned the present SR. Please allow me some time to review communication and data that have

gathered thus far on the SR.

As soon as I have relevant information to share or need further information from your side to continue with the investigation I will update the ticket.

Thank you!

Note that my business working schedule is as follows:

Monday - Friday 06:30am to 3:00pm (GMT)

Best regards,

Alexandru Doban

ORACLE Global Customer Support Services, EMEA

Customer Conversation Chat initiated

Chat Transcript : CHAT-3-39979091281-1

Oracle Support -07-Mar-2025 14:25 (24 days ago)

Update from Customer Hi Darren,

VICTOR.FUENTES3668@CORREO.POLICIA.GOV.CO -07-Mar-2025 14:23 (24 days ago)

The output is:

```
SQL> select substr(v.banner_full,instr(v.banner_full,chr(10))+1) as RDBMS_Ver,
2 d.database_role, d.platform_id, dbms_utility.port_string as 'OS', d.cdb, d.flashback_on, e.is_exadata
3 FROM v$version v , v$databases d ,
4 (SELECT
5 case when count(c.cell_path) > 0 and dbms_utility.port_string like 'x86_64/Linux%' then 'Exadata'
6 when count(c.cell_path) > 0 and dbms_utility.port_string like 'SVR4%' then 'Supercluster'
7 else 'Not Exadata' end as Is_Exadata
8* from v$cell c) e ;
RDBMS_VER DATABASE_ROLE PLATFORM_ID OS CDB FLASHBACK_ON IS_EXADATA
```

Version 21.1.5.0.0.0 PRIMARY 13 x86_64/Linux 2.4xx YES NO Not Exadata

SQL>

SQL> show parameter parallel_max_servers

NAME TYPE VALUE

parallel_max_servers integer 3040

SQL>

Regards,

ODM Action Plan Hi,

Oracle Support -07-Mar-2025 12:32 (24 days ago)

-- Can you please provide the output for the following:

col OS format a40

col RDBMS_Ver format a30

set lines 220 pages 2000

select substr(v.banner_full,instr(v.banner_full,chr(10))+1) as RDBMS_Ver,

d.database_role, d.platform_id, dbms_utility.port_string as 'OS', d.cdb, d.flashback_on, e.is_exadata

https://support.oracle.com/epmos/faces/SrDetailPrint?sysmsg=true...rfBy=Newest+on+Top&_afWindowMode=0&_adf.ctrl-state=bhpebjel6_64

Página 9 de 11SR Detail

31/03/25, 10:15 p.m.

FROM v\$version v , v\$databases d ,

(SELECT

case when count(c.cell_path) > 0 and dbms_utility.port_string like 'x86_64/Linux%' then 'Exadata'

when count(c.cell_path) > 0 and dbms_utility.port_string like 'SVR4%' then 'Supercluster'

else 'Not Exadata' end as Is_Exadata

from v\$cell c) e ;

show parameter parallel_max_servers

Regards,

Darren

ODM Issue Clarification In the alert.log we frequently see the following message:

Oracle Support - 07-Mar-2025 12:30 (24 days ago)

PSIVICC(4):No DP Slot available to create server, tracefile

2025-03-07T11:13:01.552717-05:00

PSIVICC(4):No DP Slot available to create server, tracefile /u01/app/oracle/diag/rdbms/cdb1ope/cdb1ope1/trace/cdb1ope1_ora_3615700.trc

PSIVICC(4):No DP Slot available to create server, tracefile /u01/app/oracle/diag/rdbms/cdb1ope/cdb1ope1/trace/cdb1ope1_ora_3615700.trc

PSIVICC(4):No DP Slot available to create server, tracefile /u01/app/oracle/diag/rdbms/cdb1ope/cdb1ope1/trace/cdb1ope1_ora_3615700.trc

Update from Customer Upload to TDS successful for the file output_20250307_Doc_ID_457857.log.

VICTOR.FUENTES3668@CORREO.POLICIA.GOV.CO - 07-Mar-2025 12:02 (24 days ago)

Update from Customer Upload to TDS successful for the file srydb001.hfa_Fri_Mar_07_11_26_09_COT_2025.zip.

LEYDER.PINEDO@GMAIL.COM - 07-Mar-2025 11:48 (24 days ago)

Notes ***** General Advice *****

**** You could simplify and streamline your data collection by downloading the

**** latest Autonomous Health Framework (AHF) [See [DOC ID 2550798.1]] and using the command:

**** \$TFA_HOME/bin/tfactl diagcollect -src DBPARAMETERS

Oracle Support - 07-Mar-2025 11:26 (24 days ago)

Notes Oracle Support - 07-Mar-2025 11:26 (24 days ago)

Based on the options chosen during creation, the Service Request has been submitted as a DBAdmin Database Parameter Issue. Diagnostic data is needed for troubleshooting the issue.

Execute the action plan described in [DOC ID 1913412.1] "SRDC - Database Parameters: Checklist of Evidence to Supply" and upload the information collected to ensure rapid resolution.

(If this information has already been provided please ignore this action request.)

This SR will go through some automatic checks to:

- verify that the required data has been attached to the SR

Information Oracle Support - 07-Mar-2025 11:25 (24 days ago)

My Oracle Support has performed a Knowledge search using your Service Request details (Summary, Error codes, Product) and located the following documents which may be related to your issue.

Search Results

99% - Doc ID 2826949.1 No DP Slot Available To Create Server, Tracefile

99% - Doc ID 2848495.1 Alertlog Messages "No DP Slot Available To Create Server, Tracefile"

96% - Doc ID 2693657.1 One RAC Instance Not Getting Many PX Slaves and Instance Load Is Unbalanced

67% - Doc ID 29891937.8 Bug 29891937 - ORA-7445 in kxfpnsrv() when dp slots are not available

64% - Doc ID 30156569.8 Bug 30156569 - ORA-07445 [kxfpicrel()+547]

Notes Your Service Request (SR) is being analyzed. We will update the SR shortly.

Learn more about Oracle automation at Doc ID 166650.1.

Oracle Support - 07-Mar-2025 11:25 (24 days ago)

Customer Problem Description Customer Problem Description

LEYDER.PINEDO@GMAIL.COM - 07-Mar-2025 11:18 (24 days ago)

https://support.oracle.com/epmos/faces/SrDetailPrint?sysmsg=true...rfBy=Newest+on+Top&afWindowMode=0&afCtrlState=bhpebjel6_64

Página 10 de 11SR Detail

31/03/25, 10:15 p.m.

Problem Summary

No DP Slot available to create server, tracefile

Problem Description

Hi,

In the alert.log we frequently see the following message:

PSIVICC(4):No DP Slot available to create server, tracefile

2025-03-07T11:13:01.552717-05:00

PSIVICC(4):No DP Slot available to create server, tracefile /u01/app/oracle/diag/rdbms/cdb1ope/cdb1ope1/trace/cdb1ope1_ora_3615700.trc

PSIVICC(4):No DP Slot available to create server, tracefile /u01/app/oracle/diag/rdbms/cdb1ope/cdb1ope1/trace/cdb1ope1_ora_3615700.trc

PSIVICC(4):No DP Slot available to create server, tracefile /u01/app/oracle/diag/rdbms/cdb1ope/cdb1ope1/trace/cdb1ope1_ora_3615700.trc

Regards,

Error Codes

Problem Category/Subcategory

c) Administration non-RAC/Database Parameters and OS Resources

Uploaded Files

Global Problem Definition Details

Question: Do you want the solution for a specific issue or ask a query?

Answer: Reporting an incident or a problem. I want Oracle Support to review the data and provide solution accordingly.

Question: Choose the related problem area based on the symptom observed in your environment:[**If this is a wrong selection, you can go to the previous menu by clicking the Edit button given in the right hand side.]

Answer: OS resources, configuration related issues

Question: Choose the topic which requires assistance:

Answer: Issues related to OS configuration and resources

Question: Choose the relevant message or warning reported in the alert log file and/or tracefiles:

Answer: None of the above

Question: Explain the background information including the environment details, the analysis is done so far etc.

Answer:

Diagnosis: Because we are unable to give you a solution based on this answer, follow the steps detailed in the document below:

Read Note:1913412.1 SRDC - Database Parameters: Checklist of Evidence to Supply

We recommend saving this session as a draft Service Request (SR). Once data gathering is complete, proceed with the next step to upload requested data and submit SR.

https://support.oracle.com/epmos/faces/SrDetailPrint?sysmsg=true...rtBy=Newest+on+Top&afWindowMode=0&_af.cfrl-state=bhpebjel6_64

64

Página 11 de 11

1.4 Asesmenten Inicial para B.D – Telepal

Se da inicio a un proceso de diagnóstico con el objetivo de identificar y optimizar aspectos relacionados con la base de datos Oracle, para esta actividad se generar un reporte de rendimiento AWR y se dan algunas recomendaciones:

1. **Tiempo de CPU y Esperas**

- **DB CPU** representa el 59.5% del tiempo total de la base de datos (3,926,474 segundos).

- Los principales eventos de espera son:

- `enq: KO - fast object checkpoint` (11.2% del DB time)

- `reliable message` (8.5%)

- `TCP Socket (KGAS)` (8.0%)
- `enq: TX - row lock contention` (2.3%) con un tiempo de espera promedio muy alto (24.17 segundos)
- `enq: TM - contention` (2.3%)

2. **SQL Problemático**

- La consulta más costosa (`53f5kb5c55as1`) consume 20.46% del DB time (1,350,981 segundos) con 73 millones de ejecuciones.
- Varios trabajos del DBMS_SCHEDULER consumen porcentajes significativos del tiempo de CPU.

3. **Uso de Recursos**

- Alta actividad de I/O con `direct path read` (1.25% DB time) y `db file sequential read` (1.10%).
- Actividad significativa de red (`SQL\*Net message from client`).

4. **Servicios**

- `telepol\_wlgeneral` es el servicio más activo (2,007,683 segundos de DB time).
- Alta actividad en `telepol` y `telepol\_wlsiath`.

Recomendaciones

1. Optimización de Consultas SQL

- **Priorizar la optimización de la consulta `53f5kb5c55as1`** (SELECT D.RV, MEANING FROM USR_R...) que se ejecuta 73 millones de veces. Considerar:
 - Añadir índices apropiados
 - Revisar el plan de ejecución
 - Implementar caché de aplicación si es posible
- Optimizar las consultas frecuentes del DBMS_SCHEDULER, especialmente:
 - `3f9c44qfw3x4m` (SELECT COUNT(1) FROM USR_DIBIE...)
 - `apg00sk6s8v0b` (SELECT COUNT(1) FROM USR_DIBIE...)

2. Reducción de Contención

- Investigar y resolver los problemas de bloqueo (`enq: TX - row lock contention` con esperas promedio de 24.17 segundos):
 - Revisar transacciones largas
 - Optimizar la lógica de commit
 - Considerar el uso de SELECT FOR UPDATE NOWAIT donde sea apropiado
- Reducir la contención en `enq: TM - contention` (bloqueos de metadatos):
 - Revisar DDL concurrente
 - Considerar programar operaciones DDL durante periodos de baja actividad

3. Configuración del Sistema

- Revisar la configuración de los checkpoints para reducir `enq: KO - fast object checkpoint`.
- Evaluar la configuración de red para reducir el tiempo en `TCP Socket (KGAS)`.
- Considerar ajustar el tamaño del SGA/PGA (actualmente 268GB/10.7GB respectivamente).

4. Planificación de Trabajos

- Revisar y optimizar los trabajos del DBMS_SCHEDULER que consumen mucho tiempo:
 - `32a9jah78fdxw` (17.72% CPU time)
 - `5g4cp1gt4zx6r` (7.94% DB time)
- Distribuir la carga de estos trabajos a lo largo del tiempo

5. Monitoreo Continuo

- Establecer monitoreo para las consultas y eventos identificados como problemáticos.
- Considerar la implementación de SQL Plan Management para evitar regresiones en los planes de ejecución.

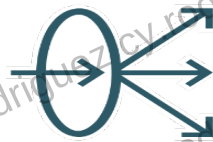
Acciones Prioritarias

1. Optimizar la consulta `53f5kb5c55as1` (20.46% DB time)
2. Resolver los problemas de bloqueo (`enq: TX - row lock contention`)
3. Revisar y optimizar los trabajos programados más costosos
4. Ajustar la configuración de checkpoints y parámetros relacionados con I/O

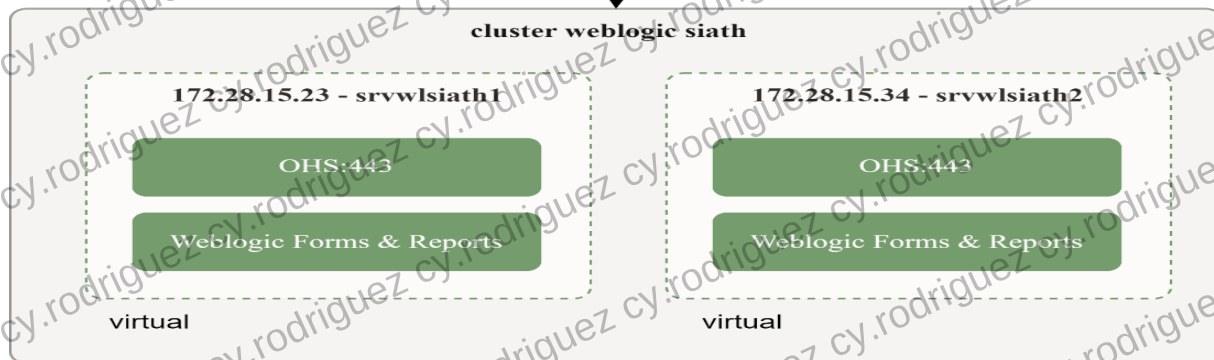
Este análisis sugiere que hay oportunidades significativas para mejorar el rendimiento mediante la optimización de consultas específicas y la reducción de contención en la base de datos.

1.5 Soporte provisionamiento Weblogic-Siath

Se realiza el provisionamiento del weblogic siath para acceso por balanceador de carga F5, para distribuir la carga equitativamente en los dos nuevos servidores.



<https://siath.policia.gov.co>



Ajustar el archivo ssl.conf de la instancia OHS

/u01/app/oracle/middleware/config/domains/FRM_DM/config/fmwconfig/components/OHS/ohs1/ssl.conf

```
##
## SSL Virtual Host Context
##
#[VirtualHost] OHS_SSL_VH
<VirtualHost *:443>

  RedirectMatch ^/$ "https://siath.policia.gov.co/Siath/"
  <IfModule ssl_module>
    # SSL Engine Switch:
    # Enable/Disable SSL for this virtual host.
    SSLEngine on
```

Se realiza la replicación de las últimas formas del ambiente actual de ambos servidores.

cd /aplica/

```
[root@SRVWLSIATH1 aplica]# rsync -avhz --progress --stats --delete-after * 172.28.15.23:$PWD/

siath/repo... 100% 1.43M 0:00:01 (xfrw45, to-chk=550/10079)
siath/repo... 100% 1.43M 0:00:01 (xfrw50, to-chk=266/10079)
siath/repo... 100% 1.43M 0:00:01 (xfrw51, to-chk=221/10079)
siath/repo... 100% 1.43M 0:00:01 (xfrw52, to-chk=62/10079)
siath/repo... 100% 1.43M 0:00:01 (xfrw53, to-chk=47/10079)
...
sent 3.57M bytes  received 203.42K bytes  1.43M bytes/sec
total size is 3.57M  speedup is 1.43M
```

```
[root@SRVWLSIATH2 aplica]# rsync -avhz --progress --stats --delete-after * 172.28.15.34:$PWD/
```

```

siath/formas/rhib2128.fmx
  280.24K 100% 2.26MB/s 0:00:00 (xfr#6, to-chk=4905/10878)
siath/formas/rhid2440.fmx
  594.78K 100% 3.19MB/s 0:00:00 (xfr#7, to-chk=4855/10878)
siath/formas/rh1b2163.fmx
  532.20K 100% 2.30MB/s 0:00:00 (xfr#8, to-chk=4836/10878)
siath/formas/rhnm0060.fmx
  285.11K 100% 1.11MB/s 0:00:00 (xfr#9, to-chk=4796/10878)
siath/formas/rhmv1200.fmx
  1.16M 100% 3.10MB/s 0:00:00 (xfr#10, to-chk=4770/10878)
siath/fuentes/
siath/fuentes/perfil_evaluar_unidad.fmb
  180.22K 100% 471.85kB/s 0:00:00 (xfr#11, to-chk=4002/10878)
siath/fuentes/rhib2114.fmb
  1.02M 100% 2.17MB/s 0:00:00 (xfr#12, to-chk=3906/10878)
siath/fuentes/rhib2128.fmb
  397.31K 100% 791.84kB/s 0:00:00 (xfr#13, to-chk=3899/10878)
siath/fuentes/rhid2440.fmb
  815.10K 100% 1.27MB/s 0:00:00 (xfr#14, to-chk=3851/10878)
siath/fuentes/rh1b2163.fmb
  757.76K 100% 1.09MB/s 0:00:00 (xfr#15, to-chk=3832/10878)
siath/fuentes/rhnm0060.fmb
  417.79K 100% 579.55kB/s 0:00:00 (xfr#16, to-chk=3791/10878)
siath/fuentes/rhmv1200.fmb
  1.51M 100% 1.81MB/s 0:00:00 (xfr#17, to-chk=3759/10878)
siath/reportes/rhmv1380.jsp
  74.34K 100% 90.86kB/s 0:00:00 (xfr#18, to-chk=221/10878)

Number of files: 10,878 (reg: 9,900, dir: 978)
Number of created files: 0
Number of deleted files: 0
Number of regular files transferred: 18
Total file size: 2.43G bytes
Total transferred file size: 8.93M bytes
Literal data: 3.57M bytes
Matched data: 5.36M bytes
File list size: 262.11K
File list generation time: 12.827 seconds
File list transfer time: 0.000 seconds
Total bytes sent: 912.47K
Total bytes received: 60.84K

sent 912.47K bytes received 60.84K bytes 67.12K bytes/sec
total size is 2.43G speedup is 2,493.09

```

Se replica el nuevo certificado SSL de ambos servidores

cd

/u01/app/oracle/middleware/config/domains/FRM_DM/config/fmwconfig/components/OHS/in
stances/ohs1

```
FW-1----- Oracle 0nsta11 3093 Mar 3 2021 sst.com.20210301-sst.com
[root@SRVWLSIATH1 ohs1]# rsync -avhz --progress --stats --delete-after keystores 172.28.15.23:$PWD/
building file list ...
8 files to consider
keystores/wallet/
keystores/wallet/cwallet.sso
12.89K 100% 0.00kB/s 0:00:00 (xfr#1, to-chk=1/8)

Number of files: 8 (reg: 5, dir: 3)
Number of created files: 0
Number of deleted files: 0
Number of regular files transferred: 1
Total file size: 22.67K bytes
Total transferred file size: 12.89K bytes
Literal data: 12.89K bytes
Matched data: 0 bytes
File list size: 0
File list generation time: 0.001 seconds
File list transfer time: 0.000 seconds
Total bytes sent: 13.17K
Total bytes received: 147

sent 13.17K bytes received 147 bytes 26.64K bytes/sec
total size is 22.67K speedup is 1.70
[root@SRVWLSIATH1 ohs1]# pwd
/u01/app/oracle/middleware/config/domains/FRM_DM/config/fmwconfig/components/OHS/instances/ohs1
[root@SRVWLSIATH1 ohs1]#

[root@SRVWLSIATH2 ohs1]# rsync -avhz --progress --stats --delete-after keystores 172.28.15.34:$PWD/
building file list ...
8 files to consider
keystores/wallet/
keystores/wallet/cwallet.sso
12.89K 100% 0.00kB/s 0:00:00 (xfr#1, to-chk=1/8)

Number of files: 8 (reg: 5, dir: 3)
Number of created files: 0
Number of deleted files: 0
Number of regular files transferred: 1
Total file size: 22.67K bytes
Total transferred file size: 12.89K bytes
Literal data: 12.89K bytes
Matched data: 0 bytes
File list size: 0
File list generation time: 0.001 seconds
File list transfer time: 0.000 seconds
Total bytes sent: 13.20K
Total bytes received: 147

sent 13.20K bytes received 147 bytes 8.90K bytes/sec
total size is 22.67K speedup is 1.70
[root@SRVWLSIATH2 ohs1]#
```

1.6 Resumen de Horas de Soporte

ITEM	ACTIVIDAD	HORAS
1	Revisión de la plataforma de virtualización Linux	7
2	Instalación y configuración del nodo físico de KVM	8
3	Configuración de clúster con tres nodos físicos de kvm	6
4	Actualización de la infraestructura de virtualización	12
5	Revisión individual de servidores de DB	21
6	Revisión estado de réplica de base de datos	8
7	Estado general del Almacenamiento (OS y LUNS) de las bases de datos	5
8	Validación I/O de los discos presentados a las bases de datos	5
9	Revisión de recursos de los servidores de base de datos	7
10	Revisión de los servicios de los clúster de las bases de datos	4
11	Revisión de logs de base de datos	4
12	Corrección de errores y afinamientos de los servidores de las bases de datos	8
13	Tratamiento Caso con Oracle Support OPER1	9
14	Análisis Inicial para Bases de Datos de Telepol	5
15	Soporte provisionamiento Weblogic-Siath	12
TOTAL HORAS		121

Cordialmente,


Ing. José Marcelino Escallón Morales
Representante Legal