

知 如何检查CB运行状态是否正常

存储软件 王海伦 2023-05-19 发表

问题描述

如何检查CB运行状态是否正常

解决方法

1. 确认后台服务运行情况

omniscv status 查看后台服务状态,正常的情况是所有的进程都必须Active

```
ProcName      Status [PID]
-----
crs           : Active [4388]
mmd           : Active [4386]
kms           : Active [4325]
hpdp-ldb     : Active [4414]
hpdp-ldb-cp  : Active [4445]
hpdp-as      : Active [4463]
omnitrig     : Active
Sending of traps disabled.

Status: All Cell Server processes/services up and running.
```

2. 确认会话状态

主要查看type(类型)为备份的会话

状态如果存在不是complete(完成)的,图标不是绿色对勾的,这样的会话就会包含一些错误

Name	Status	Type	Specification	Backup Ty...	Start Time	End Time	Owner
2023/05/19-2	Failed	Media		-	05/19/2023 12:00:07		root.root@cm1
2023/05/19-1	Completed	Media		-	05/19/2023 12:00:05	05/19/2023 12:00:11	root.root@cm1
2023/05/19-2	Completed	Backup	win2016_withoutdep_0	full	05/18/2023 20:30:02	05/18/2023 20:58:49	root.root@cm1
2023/05/18-6	Failed	Replication	idbreplicate	-	05/18/2023 20:01:18	05/18/2023 20:01:23	root.root@cm1
2023/05/18-5	Completed	Backup	IDB_IDB_backup_on_STO	full	05/18/2023 20:00:02	05/18/2023 20:01:16	root.root@cm1
2023/05/18-4	Completed	Backup	win2016_withdep	full	05/18/2023 19:00:02	05/18/2023 20:36:59	root.root@cm1
2023/05/18-3	Completed	Backup	CM01	full	05/18/2023 13:30:28	05/18/2023 13:30:33	root.root@cm1
2023/05/18-2	Failed	Media		-	05/18/2023 12:00:06		root.root@cm1
2023/05/18-1	Completed	Media		-	05/18/2023 12:00:04	05/18/2023 12:00:10	root.root@cm1
2023/05/17-8	Completed	Backup	win2016_withoutdep_0	full	05/17/2023 20:30:01	05/17/2023 21:00:39	root.root@cm1
2023/05/17-7	Failed	Replication	idbreplicate	-	05/17/2023 20:01:19	05/17/2023 20:01:25	root.root@cm1
2023/05/17-6	Completed	Backup	IDB_IDB_backup_on_STO	full	05/17/2023 20:00:03	05/17/2023 20:01:18	root.root@cm1
2023/05/17-4	Failed	Backup	win2016_withdep	full	05/17/2023 19:00:02	05/17/2023 19:00:03	root.root@cm1
2023/05/17-3	Failed	Media		-	05/17/2023 12:00:06		root.root@cm1
2023/05/17-2	Completed	Media		-	05/17/2023 12:00:05	05/17/2023 12:00:09	root.root@cm1
2023/05/16-6	Failed	Backup	win2016_withoutdep_0	full	05/16/2023 20:30:02	05/16/2023 20:30:02	root.root@cm1
2023/05/16-5	Failed	Replication	idbreplicate	-	05/16/2023 20:01:02	05/16/2023 20:01:08	root.root@cm1
2023/05/16-4	Completed	Backup	IDB_IDB_backup_on_STO	full	05/16/2023 20:00:02	05/16/2023 20:01:00	root.root@cm1
2023/05/16-3	Failed	Backup	win2016_withdep	full	05/16/2023 19:00:02	05/16/2023 19:00:03	root.root@cm1
2023/05/16-2	Failed	Media		-	05/16/2023 12:00:05		root.root@cm1
2023/05/16-1	Completed	Media		-	05/16/2023 12:00:05	05/16/2023 12:00:09	root.root@cm1
2023/05/15-10	Failed	Backup	win2016_withoutdep_0	full	05/15/2023 20:30:02	05/15/2023 20:30:03	root.root@cm1
2023/05/15-9	Failed	Replication	idbreplicate	-	05/15/2023 20:01:23	05/15/2023 20:01:29	root.root@cm1
2023/05/15-8	Completed	Backup	IDB_IDB_backup_on_STO	full	05/15/2023 20:00:02	05/15/2023 20:01:21	root.root@cm1
2023/05/15-7	Failed	Backup	win2016_withdep	full	05/15/2023 19:00:02	05/15/2023 19:00:03	root.root@cm1
2023/05/15-6	Failed	Restore		full	05/15/2023 15:50:31	05/15/2023 15:51:07	oracle.oimstall@hdb19c
2023/05/15-4	Failed	Backup	Oracle@ora19c	full	05/15/2023 15:28:19	05/15/2023 15:28:28	oracle.oimstall@hdb19c
2023/05/15-3	Failed	Restore		full	05/15/2023 15:21:19	05/15/2023 15:21:55	oracle.oimstall@hdb19c
2023/05/15-2	Completed	Media		-	05/15/2023 12:00:06	05/15/2023 12:00:16	root.root@cm1
2023/05/15-1	Completed	Media		-	05/15/2023 12:00:05	05/15/2023 12:00:10	root.root@cm1
2023/05/13-6	Failed	Backup	win2016_withoutdep_0	full	05/13/2023 20:30:02	05/13/2023 20:32:10	root.root@cm1
2023/05/13-5	Failed	Replication	idbreplicate	-	05/13/2023 20:01:21	05/13/2023 20:03:31	root.root@cm1
2023/05/13-4	Completed	Backup	IDB_IDB_backup_on_STO	full	05/13/2023 20:00:02	05/13/2023 20:01:19	root.root@cm1
2023/05/13-3	Failed	Backup	win2016_withdep	full	05/13/2023 19:00:02	05/13/2023 19:06:25	root.root@cm1

3. 获取失败会话的记录

Name	Status	Type	Specification	Backup Ty...	Start Time	End Time	Owner
2023/05/19-2	Failed	Media		-	05/19/2023 12:00:07		root.root@cm1
2023/05/19-1	Completed	Media		-	05/19/2023 12:00:05	05/19/2023 12:00:11	root.root@cm1
2023/05/19-2	Completed	Backup	win2016_withoutdep_0	full	05/18/2023 20:30:02	05/18/2023 20:58:49	root.root@cm1
2023/05/18-6	Failed	Replication	idbreplicate	-	05/18/2023 20:01:18	05/18/2023 20:01:23	root.root@cm1
2023/05/18-5	Completed	Backup	IDB_IDB_backup_on_STO	full	05/18/2023 20:00:02	05/18/2023 20:01:16	root.root@cm1
2023/05/18-4	Completed	Backup	win2016_withdep	full	05/18/2023 19:00:02	05/18/2023 20:36:59	root.root@cm1
2023/05/18-3	Completed	Backup	CM01	full	05/18/2023 13:30:28	05/18/2023 13:30:33	H3C@W61297@w61297pc
2023/05/18-2	Failed	Media		-	05/18/2023 12:00:06		root.root@cm1
2023/05/18-1	Completed	Media		-	05/18/2023 12:00:04	05/18/2023 12:00:10	root.root@cm1
2023/05/17-8	Completed	Backup	win2016_withoutdep_0	full	05/17/2023 20:30:01	05/17/2023 21:00:39	root.root@cm1
2023/05/17-7	Failed	Replication	idbreplicate	-	05/17/2023 20:01:19	05/17/2023 20:01:25	root.root@cm1
2023/05/17-6	Completed	Backup	IDB_IDB_backup_on_STO	full	05/17/2023 20:00:03	05/17/2023 20:01:18	root.root@cm1
2023/05/17-4	Failed	Backup	win2016_withdep	full	05/17/2023 19:00:02	05/17/2023 19:00:03	root.root@cm1
2023/05/17-3	Failed	Media		-	05/17/2023 12:00:06		root.root@cm1
2023/05/17-2	Completed	Media		-	05/17/2023 12:00:05	05/17/2023 12:00:09	root.root@cm1
2023/05/16-6	Failed	Backup	win2016_withoutdep_0	full	05/16/2023 20:30:02	05/16/2023 20:30:02	root.root@cm1
2023/05/16-5	Failed	Replication	idbreplicate	-	05/16/2023 20:01:02	05/16/2023 20:01:08	root.root@cm1
2023/05/16-4	Completed	Backup	IDB_IDB_backup_on_STO	full	05/16/2023 20:00:02	05/16/2023 20:01:00	root.root@cm1
2023/05/16-3	Failed	Backup	win2016_withdep	full	05/16/2023 19:00:02	05/16/2023 19:00:03	root.root@cm1
2023/05/16-2	Failed	Media		-	05/16/2023 12:00:05		root.root@cm1
2023/05/16-1	Completed	Media		-	05/16/2023 12:00:05	05/16/2023 12:00:09	root.root@cm1
2023/05/15-10	Failed	Backup	win2016_withoutdep_0	full	05/15/2023 20:30:02	05/15/2023 20:30:03	root.root@cm1
2023/05/15-9	Failed	Replication	idbreplicate	-	05/15/2023 20:01:23	05/15/2023 20:01:29	root.root@cm1
2023/05/15-8	Completed	Backup	IDB_IDB_backup_on_STO	full	05/15/2023 20:00:02	05/15/2023 20:01:21	root.root@cm1
2023/05/15-7	Failed	Backup	win2016_withdep	full	05/15/2023 19:00:02	05/15/2023 19:00:03	root.root@cm1
2023/05/15-6	Failed	Restore		full	05/15/2023 15:50:31	05/15/2023 15:51:07	oracle.oimstall@hdb19c
2023/05/15-4	Failed	Backup	Oracle@ora19c	full	05/15/2023 15:28:19	05/15/2023 15:28:28	oracle.oimstall@hdb19c
2023/05/15-3	Failed	Restore		full	05/15/2023 15:21:19	05/15/2023 15:21:55	oracle.oimstall@hdb19c
2023/05/15-2	Completed	Media		-	05/15/2023 12:00:06	05/15/2023 12:00:16	root.root@cm1
2023/05/15-1	Completed	Media		-	05/15/2023 12:00:05	05/15/2023 12:00:10	root.root@cm1
2023/05/13-6	Failed	Backup	win2016_withoutdep_0	full	05/13/2023 20:30:02	05/13/2023 20:32:10	root.root@cm1
2023/05/13-5	Failed	Replication	idbreplicate	-	05/13/2023 20:01:21	05/13/2023 20:03:31	root.root@cm1
2023/05/13-4	Completed	Backup	IDB_IDB_backup_on_STO	full	05/13/2023 20:00:02	05/13/2023 20:01:19	root.root@cm1
2023/05/13-3	Failed	Backup	win2016_withdep	full	05/13/2023 19:00:02	05/13/2023 19:06:25	root.root@cm1
2023/05/13-2	Completed	Media		-	05/13/2023 12:00:06	05/13/2023 12:00:16	root.root@cm1
2023/05/13-1	Failed	Media		-	05/13/2023 12:00:05		root.root@cm1

4. 显示会话信息

- Internal Database
 - Objects
 - Sessions
 - 2023/05/19.2
 - 2023/05/19.1
 - 2023/05/18.7
 - 2023/05/18.6
 - 2023/05/18.5
 - 2023/05/18.4
 - 2023/05/18.3
 - 2023/05/18.2
 - 2023/05/18.1
 - 2023/05/17.8
 - 2023/05/17.7
 - 2023/05/17.6
 - 2023/05/17.4

General Messages Media

View messages generated for all objects in the session.

```
[Normal] From: CSM@cm01 "idbreplicate" Time: 05/18/2023 20:01:18
Replication session 2023/05/18-6 started.
[Major] From: CSM@cm01 "idbreplicate" Time: 05/18/2023 20:01:23
Got error: "StoreOnce error: StoreOnce device offline, network error occurred or secure communication failed while contacting the S
[Normal] From: CSM@cm01 "idbreplicate" Time: 05/18/2023 20:01:24

Replication statistics:
Session Queuing Time (hours) 0.00
```