

【故障处理】CRS-1153 错误处理

1.1 CRS-1153: There was an error setting Oracle Clusterware to rolling patch mode.

升级 PSU 的时候有错误，需要回退 patch，但是报错了：
错误信息：

```
HQNHL-ALHR-R01:/oracle/app/12.1.0/grid/crs/install # rootcrs.pl -prepatch
Using configuration parameter file: /oracle/app/12.1.0/grid/crs/install/crsconfig_params
Oracle Clusterware active version on the cluster is [12.1.0.2.0]. The cluster upgrade state is [ROLLING PATCH].
The cluster active patch level is [0].
PROC-28: Oracle Cluster Registry already in current version
CRS-1153: There was an error setting Oracle Clusterware to rolling patch mode.
CRS-4000: Command Start failed, or completed with errors.
2016/11/23 18:45:40 CLSRSC-430: Failed to start rolling patch mode

Died at crspatch.pm line 783.
HQNHL-ALHR-R01:/oracle/app/12.1.0/grid/crs/install #
```

1.1.1 MOS 1943498.1

CRS-1153 There was an error setting Oracle Clusterware to rolling patch mode (文档 ID 1943498.1).mhtml

根据 MOS：

CAUSE

The issue happens if the cluster is already in rolling patch mode, it's due to unpublished bug:
BUG 19499021 - 12.1.0.2.1GIPSU: OPATCHAUTO HIT CLSRSC-430: FAILED TO START ROLLING PATCH MODE

SOLUTION

The fix is included in 12.1.0.2 GI PSU1, the workaround is to stop rolling patch and re-run opatchauto:
crsctl stop rollingpatch

解决：

```
HQNHL-ALHR-R01:~ # /oracle/app/12.1.0/grid/bin/crsctl stop rollingpatch
CRS-1169: The cluster is consistent and the cluster active patch level is [0].
CRS-4000: Command Stop failed, or completed with errors.
HQNHL-ALHR-R01:~ #
HQNHL-ALHR-R01:~ # oerr crs 1169
1169, 0, "The cluster is consistent and the cluster active patch level is [%u]."  
// *Cause: The cluster has already completed the rolling patch procedure.  
// *Action: None.
HQNHL-ALHR-R01:~ #
```

重新执行/oracle/app/12.1.0/grid/crs/install/rootcrs.pl -prepatch 命令打 PUS 补丁即可。

About Me

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