Last
update:
2015/06/18
15:49
raw_device_
–
https://atl.kr/dokuwiki/doku.php/raw_device_%EC%83%9D%EC%84%B1_%EB%B0%A9%EB%B2%95?rev=1434642540

1.

```
defaults {
    find_multipaths yes
    user_friendly_names yes
}

# make your luns to human readable name
multipaths {
  multipath {
      wwid            360002ac00000000000000000020000f8cc
        alias            lun1g001
    }
  multipath {
      wwid            360002ac00000000000000000030000f8cc
        alias            lun1g002
    }
```

2.   LUN   RAW Device

/etc/udev/rules.d/60-raw.rules

```
# RAW Device                 rawN               N > 0       .
ACTION=="add|change", ENV{DM_NAME}=="lun1g001", RUN+="/bin/raw /dev/raw/raw1
%N"
ACTION=="add|change", ENV{DM_NAME}=="lun1g002", RUN+="/bin/raw /dev/raw/raw2
%N"
```

3.   . /etc/udev/rules.d/12-dm-permission.rules

```
ENV{DM_UUID}=="mpath-?*", OWNER:="oracle", GROUP:="dba", MODE:="660"
```

4.   RAW Device   Oracle RAC   .