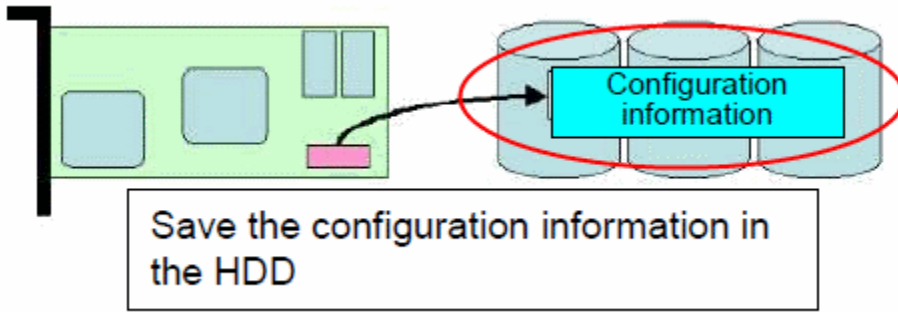


Raid HBA ??????????????????  
 ?LSI ???512MB



???Metadata???????, ????????????????, ??????????????:

```
private string hwHalModeStatus;
?????????hwHalModeStatus?????, private?string?????????????????:
1. ????(private)?, ????????, ????????.
2. ??????.
```

```
????private?string??hwHalModeStatus???metadata, ??RAID??????, metadata??????RAID???????????, ???????
???????????????(logical device)?????. ?LSI RAID?????metadata???DISK?????????????(reserved locations), ??????
DISK?????????(drive)???sector?; ??????????(drive)???sector?.
?Hardware RAID??????metadate?????NVRAM?, ???ROMB driver-based RAID???????????(drive)?. ?RAID????
????, metadate????????????, ??????(overwrite). ??????, metadate?????????????, ????????????, metadate?????????????,
????????, RAID controller????????????????????, ??????RAID controller????????????, ??NVRAM??.
RAID controller?????????(configuration), ??????(save)????(restore). ?LSI RAID controller???????????, ??????????GUI
??CLI????????.
```