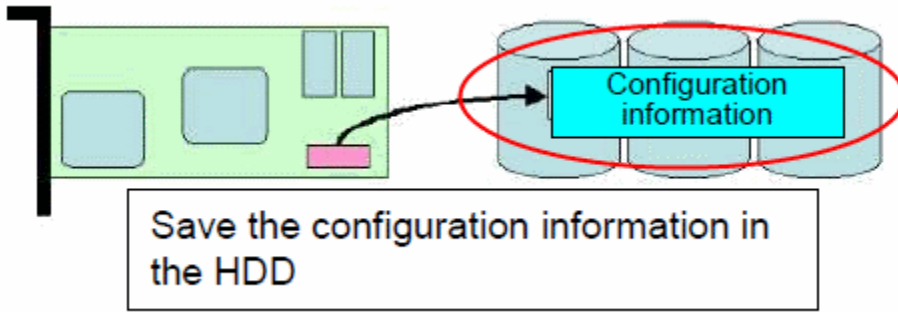


Raid HBA ??????????????????
 ?LSI ???512MB



???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??????.