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## アドバイスとトラブルシューティング



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- ?????
  - Azure NetApp Files
  - Cloud Insights
  - Cloud Manager
  - Cloud Sync
  - ????????
  - Cloud Volumes ONTAP?CVO?
  - Cloud Volumes Service ? CVS ?
  - ????????????????
  - OpenStack
  - SaaS Backup
  - ??????? Kubernetes
-

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- Active IQ Unified Manager
- E ???? SANtricity ????????
- NetApp Manageability SDK
- OnCommand????
- ONTAP System Manager
- StorageGRID Webscale
- System Manager

- [??????????????](#)

- AltaVault
- MetroCluster
- NDMP
- SnapCenter
- SnapDiff
- SnapDrive????
- SnapLock
- SnapManager????
- SnapMirror
- SnapProtect
- SnapRestore
- SnapVault
- Snap Creator Framework

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- Data ONTAP DSM for Windows MPIO
- E ???? SANtricity ??????????
- vCenter Server ?? Element ?????
- Element SDK
- Element ??????
- Element Storage Replication Adapter ??????????????????
- Host Utilities

Element Software ? NetApp HCI ???????

- MAX Data
- NetApp ???????
- NetApp XCP
- ONTAP OS
- ONTAP OS ? 7-Mode ?
- ONTAP Select
- Open Systems SnapVault?OSSV?
- Single Mailbox Recovery?SMBR?
- SolidFire Enterprise SDS
- Data ONTAP ?????????????????
- VSC and VASA Provider
- vStorage APIs - Array Integration (VAAI)

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- E ???? ????? ??
- ?????????????????????
- FAS????
- FlexPod ?????????
- v????

• ????? ?????

[????????](#)

- AFF????
- E ?????????? EF ????
- FC????
- SF????

• ???????????????

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- IPMI ?????????????? TUI ?????????
- H ????
- ?????????????????
- NetApp HCI

???????????? Solidfire / HCI ??????????????

- StorageGRID
- StorageGRID ????????

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- 2x4 H ????????? RPM ? x1234 ?????????????????????????????????
- AutoSupport ?????? SwitchTemperatureWarn\_Alert
- Brocade SAN All Paths Down ? VMware ? PureStorage ??????
- Brocade SAN ?????????????????????? Not enough free space on the secondary partition. ?????????????????
- Brocade ?????????????????????
- DR ????? SVM ?????????????????????
- ????????????? PDF ??? ePubs ???
- ?????????????????????
- ????????????? VCP 4.3 ?????????????????????????????
- CN1610 ????????????????????? SNMP ?????????
- ????????????????? warning ? giving up waiting for mroot ?????????????????
- ? service multipathd reload ?????????????????????????????
- NetApp XCP sync ???
- StorageGRID ??? SNMP ?????????????????????????
- SG100 ?????? 100BaseT ?????????????????
- FAQ ? SupportEdge ?????????
- FIO ?????? NVMe ?????????????????? No data available ?????? ?????????????????
- Flexry ?????????????????? Data ONTAP requires that an array LUN be visible on one target port for each initiator port ?????????????????
- ????????????????? CPU ??????
- MDS ?????????????????????
- ???
- Active IQ Config Advisor ?????????????????????
- ?????????????????????????????
- ???
- Field Portal ?????????????????
- ?????????????????????????????????
- ????????????????????? Active IQ ?????????????????
- Interoperability Matrix Tool ? IMT ?????????????
- Data ONTAP ????????????????? MTU ????????? 7-Mode ?

MAC ??????????????????

- ?????????????????? E ??????????????????
- ?????????????????????????????????
- Red Hat Update 3 ??? Device Mapper Multipathing ??? iSCSI ??????????????
- AIX ??? PowerVM ??????????????
- CN1610 ??????????????????????
- .tar.tgz ????????????????? WinZip ????????
- ????????????????????????????????? NetApp University ??????????????????
- ????????????? Excel ??????????????????????
- Windows ????????? AutoSupport ?????????????????? tgz ??????????????
- Windows ????????????? 255 ??????????????????????????????
- ?????????????????????????????????
- Cisco UCS ??????????????????????????????
- ????????????????? SSLv3 ??????????
- OnCommand ??????????????????????
- ???
- ?????????????????????
- NetApp MPIO ?????? AIX 7.2 ? rw\_timeout ??????????
- LUN ?????????????????????
- ??????????????
- ?????????????????????????????????
- ?????????????????????????????????
- ?????????????????????????????
- ????????? / ?????????????????????????????????????
- ????????????? NetApp University ?????????????????????????
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- ????????????????????????? / ?????????????????????????????????
- ????????????????? CVE ID ????????? ??????????
- ?????????????????????????????????
- OpenSSL ??????????????????
- NetApp Authenticated File Upload ????????????????????????????? NAFU ?
- ?????????????????????????????
- ????????????????? AutoSupport ?????????? ONTAP ????????????????? FRU ???
- Bugs Online Tool ??????
- Windows ?????? micro-USB-USB ??????????????????
- Active IQ ?????????????? Upgrade Advisor ??????????

Windows ?????????????????????????????????

- Oracle DB ? logbi=latency ??????????????
- ???? LUN ???? RHEL ???????????
- ?????????????????????????????????
- Brocade G630 ???????? LED ?????????
- ???????????????? NFS ?????????? Linux ?????????????????? ?????????????????????????????
- ?????????????????????????????????
- ? eVPD inquiry ???????????????? HP UX ???? LUN ?????????? ?????????? 83h/80h ???????
- ?????????? RASLOG ??????????
- CRC ?????? NAS ???????
- NetApp Authenticated File Upload ???????
- ?????? ???????
- ?????????? LUN ??? The legacy I/O bus instance number exceeded the maximum allowed bus number of 256 ??????????????????
- ???????? LUN ???????????????
- ???????????????????? NVMe ?????????????????? RHEL ?? NVMe ????
- sequenceID ? 0x0FFFFFFF ?????????? NFS4ERR\_BAD\_SEQID ?????? NFSv4 ???????
- NFSv4 Access Control List ? ACL ?????? RHEL ?????????????????????????????
- AutoSupport ?????????????? PII ???
- ???????????????????? Broadcom ?????????????????????
- QoS ?????? FlexVol ???????????
- ?? Broadcom ?????????????????????
- ?????? Cisco ?????????????????????
- ???????????? Cisco 3132Q ?????????????????
- ONTAP ???????????? RHEL ??????????????
- ???????????? ( ???????????? )
- ???????????? Snapshot ???????
- SolidFire iSCSI ???????????????
- AIX ???????????????????
- StorageGRID ?????????????????????
- ???
- SMIT ????????????
- 'lun lun lun lun lun show -p ' ?????????????? AIX ?????????? ??????
- AWS ?????????????????????????????????? Trident ?????????? 2019 ?????????? etcd ?????? Trident ?????? AWS ?? ????????????
- Brocade SANNav REST API ?????????????????????????????? ?????? " ? 415 ?
- Microsoft Cluster Share Volumes ? CSV ?????? ID 5120 ??? 5142 ????????????

- ?????????? Windows ?????????????? 7-WMT1 ??????????????????
- ?????????????????????????????????????
- AFF ??? FAS ??????????????????????????????
- ?????????????????????????????????
- ??????????????????
- HWU ?????????????????????????????
- ?????????????????????????????????
- VMware ? Reduxio ???????? iSCSI ??????????????????
- eNIC / fNIC ???????
- COVID-19 ??????????????????????
- iSCSI IQN ??????????
- ????????????????????????????????? Web ????????
- ?????????????????????????????????
- ???????????? / ?????????????????????????????
- ?????????????????????????????????
- Win10 Build 1703 - ?????????????????????

• **RAID-TEC ?????????????????????**

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