

fsck unable to repair volumes

Source: <http://unix.derkeiler.com/Mailing-Lists/SunManagers/2005-02/0324.html>

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Date: 02/21/05

Date: Mon, 21 Feb 2005 10:34:08 -0500 (EST)

To: sunmanagers@sunmanagers.org

I'm running Veritas Volume Manager on my Sun Fire v880 and I'm unable to mount several file systems managed by it. fsck is unable to help me out. iostat -En indicates some trouble with one of my disks.

Summary will be posted, many thanks in advance.

```
bash-2.05# fsck -y /dev/vx/rdisk/a1000G/fy02claims
```

```
** /dev/vx/rdisk/a1000G/fy02claims
```

```
CANNOT READ: BLK 167688672
```

```
CONTINUE? yes
```

```
THE FOLLOWING SECTORS COULD NOT BE READ: 0 0 0 0
```

```
bash-2.05# fsck -y /dev/vx/rdisk/a1000F/updateclaims
```

```
** /dev/vx/rdisk/a1000F/updateclaims
```

```
CANNOT READ: BLK 129253920
```

```
CONTINUE? yes
```

```
THE FOLLOWING SECTORS COULD NOT BE READ: 0 0 0 0
```

```
bash-2.05# fsck -y /data/mmis2/newerclaims/fy04claims2
```

```
** /dev/vx/rdisk/a1000F/fiscal
```

```
CANNOT READ: BLK 167688672
```

```
CONTINUE? yes
```

```
THE FOLLOWING SECTORS COULD NOT BE READ: 0 0 0 0
```

```
bash-2.05# fsck -y /data/updates/text/claims
```

```
** /dev/vx/rdisk/a1000F/textclaims
```

```
CANNOT READ: BLK 113097184
```

```
CONTINUE? yes
```

```
THE FOLLOWING SECTORS COULD NOT BE READ: 0 0 0 0
```

```
bash-2.05# fsck -y /data/mmis2/fiscal01/claims
```

```
** /dev/vx/rdisk/a5200dg/newclaims
```

SunManagers: fsck unable to repair volumes

CANNOT READ: BLK 146716064
CONTINUE? yes

THE FOLLOWING SECTORS COULD NOT BE READ: 0 0 0 0
bash-2.05# fsck -y /data/projects/forbabi/forjo
** /dev/vx/rdisk/a5200dg/vol12forjo

CANNOT READ: BLK 70647840
CONTINUE? yes

THE FOLLOWING SECTORS COULD NOT BE READ: 0 0 0 0
bash-2.05#

iostat -En

c3t112d0 Soft Errors: 0 Hard Errors: 1 Transport Errors: 1
Vendor: SEAGATE Product: ST19171FCSUN9.0G Revision: 7D7E Serial No:
9818U31875
Size: 9.06GB <9055065600 bytes>
Media Error: 0 Device Not Ready: 0 No Device: 0 Recoverable: 0
Illegal Request: 0 Predictive Failure Analysis: 0

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