

# zdb\_blkptr\_cb: Got error 52 reading

```
zdb_blkptr_cb: Got error 52 reading <259, 75932, 0, 17>  
DVA[0]=<0:158039e9000:6000> [L0 ZFS plain file] fletcher4 lz4 unencrypted LE  
contiguous unique single size=20000L/6000P birth=62707L/62707P fill=1  
cksum=516dd1ace1c:414cbfc202333b:af36411a2766c4f:7bc4d6777673687b --  
skipping
```

zdb\_blkptr\_cb: Got error 52 reading <259, 75932, 0, 17>

- ioerr = 52
- z bookmark objset = 259
- z bookmark object = 75932
- z bookmark level = 0
- z bookmark blkid = 17

Error 52 in linux headers:

[usr/include/asm-generic/errno.h](#)

```
#define EBADE 52 /* Invalid exchange */
```

But ZFS is using Solaris Porting Layer:

[include/os/linux/spl/sys/errno.h](#)

```
#define ECKSUM EBADE
```

```
DVA[0]=<0:158039e9000:6000> [L0 ZFS plain file] fletcher4 lz4 unencrypted LE contiguous unique  
single size=20000L/6000P birth=62707L/62707P fill=1  
cksum=516dd1ace1c:414cbfc202333b:af36411a2766c4f:7bc4d6777673687b - skipping
```

fio -name=randrw -rw=randrw -size=32GB -direct=1 -ioengine=libaio -iodepth=32

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