

```

*****
1884 Thu Apr 25 14:40:32 2013
new/usr/src/cmd/ztest/Makefile.com
3748 zfs headers should be C++ compatible
*****
1 #
2 # CDDL HEADER START
3 #
4 # The contents of this file are subject to the terms of the
5 # Common Development and Distribution License (the "License").
6 # You may not use this file except in compliance with the License.
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10 # See the License for the specific language governing permissions
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14 # file and include the License file at usr/src/OPENSOLARIS.LICENSE.
15 # If applicable, add the following below this CDDL HEADER, with the
16 # fields enclosed by brackets "[]" replaced with your own identifying
17 # information: Portions Copyright [yyyy] [name of copyright owner]
18 #
19 # CDDL HEADER END
20 #
21 #
22 # Copyright (c) 2005, 2010, Oracle and/or its affiliates. All rights reserved.
23 # Copyright (c) 2012 by Delphix. All rights reserved.
24 #

26 PROG= ztest
27 OBJS= $(PROG).o
28 SRCS= $(OBJS:%.o=../%.c)

30 include ../../Makefile.cmd
31 include ../../Makefile.ctf

33 INCS += -I../../lib/libzpool/common
34 INCS += -I../../uts/common/fs/zfs
35 INCS += -I../../common/zfs

37 LDLIBS += -lumem -lzpool -lcmdutils -lm -lnvpair

39 C99MODE= -xc99=%all
40 C99LMODE= -Xc99=%all
41 CFLAGS += -g $(CCVERBOSE)
42 CFLAGS64 += -g $(CCVERBOSE)
43 CPPFLAGS += -D_LARGEFILE64_SOURCE=1 -D_REENTRANT $(INCS) -DDEBUG

45 # lint complains about unused _umem_* functions
46 LINTFLAGS += -xerroff=E_NAME_DEF_NOT_USED2
47 LINTFLAGS64 += -xerroff=E_NAME_DEF_NOT_USED2

49 CERRWARN += -_gcc=-Wno-switch

51 .KEEP_STATE:

53 all: $(PROG)

55 $(PROG): $(OBJS) ztest_hdrck.o
55 $(PROG): $(OBJS)
56     $(LINK.c) -o $(PROG) $(OBJS) $(LDLIBS)
57     $(POST_PROCESS)

59 clean:
60     $(RM) $(OBJS) ztest_hdrck.o

```

```

61 #endif /* ! codereview */

63 lint: lint_SRCS

65 include ../../Makefile.targ

67 ztest_hdrck.cpp: ../ztest_hdrck.sh
68     ../ztest_hdrck.sh

70 %.o: %.cpp
71     $(COMPILE.cc) $<
72     $(POST_PROCESS_O)

74 #endif /* ! codereview */
75 %.o: ../%.c
76     $(COMPILE.c) $<
77     $(POST_PROCESS_O)

```

new/usr/src/cmd/ztest/ztest_hdrck.sh

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new/usr/src/cmd/ztest/ztest_hdrck.sh

3748 zfs headers should be C++ compatible

```
1 #!/bin/sh
2 cmd=`pwd`
3 while :; do
4     [ "${cmd}" = "/" ] && echo "Not in a valid tree" && exit 1
5     [ -f ${cmd}/Makefile.cmd ] && break
6     cmd=`dirname $cmd`
7 done
8
9 find $cmd/zpool $cmd/zfs -name '*.ch]' -type f | \
10     xargs grep -h '^#include <' > ztest_hdrck.cpp
11 #endif /* !codereview */
```