

```

*****
10846 Wed May 20 11:17:42 2015
new/usr/src/cmd/Makefile
make: build and install
*****
1 #
2 # CDDL HEADER START
3 #
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7 #
8 # You can obtain a copy of the license at usr/src/OPENSOLARIS.LICENSE
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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 #
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23 # Copyright 2015 Nexenta Systems, Inc. All rights reserved.
24 # Copyright (c) 2012 Joyent, Inc. All rights reserved.
25 # Copyright (c) 2012 by Delphix. All rights reserved.
26 # Copyright (c) 2013 DEY Storage Systems, Inc. All rights reserved.
27 # Copyright 2014 Garrett D'Amore <garrett@damore.org>
28 #
29 include ../Makefile.master
30 #
31 #
32 # Note that the commands 'lp', and 'perl' are first in
33 # the list, violating alphabetical order. This is because they are very
34 # long-running and should be given the most wall-clock time for a
35 # parallel build.
36 #
37 # Commands in the FIRST_SUBDIRS list are built before starting the build
38 # of other commands. Currently this includes only 'isaexec' and
39 # 'platexec'. This is necessary because $(ROOT)/usr/lib/isaexec or
40 # $(ROOT)/usr/lib/platexec must exist when some other commands are built
41 # because their 'make install' creates a hard link to one of them.
42 #
43 # Commands are listed one per line so that TeamWare can auto-merge most
44 # changes.
45 #
46 #
47 FIRST_SUBDIRS= \
48 isaexec \
49 platexec
50 #
51 COMMON_SUBDIRS= \
52 allocate \
53 availdevs \
54 lp \
55 perl \
56 Adm \
57 abi \
58 adbgen \
59 acct \
60 acctadm \
61 arch

```

```

62 asa \
63 ast \
64 audio \
65 auths \
66 autopush \
67 avs \
68 awk \
69 awk_xpg4 \
70 backup \
71 banner \
72 bart \
73 basename \
74 bc \
75 bdiff \
76 beadm \
77 bnu \
78 boot \
79 busstat \
80 cal \
81 calendar \
82 captainfo \
83 cat \
84 cdrw \
85 cfgadm \
86 checkeq \
87 checknr \
88 chgrp \
89 chmod \
90 chown \
91 chroot \
92 clear \
93 clinfo \
94 cmd-crypto \
95 cmd-inet \
96 col \
97 compress \
98 consadm \
99 coreadm \
100 cpio \
101 cpc \
102 cron \
103 crypt \
104 csh \
105 csplit \
106 ctrun \
107 ctstat \
108 ctwatch \
109 datadm \
110 date \
111 dc \
112 dd \
113 deroff \
114 devfsadm \
115 syseventd \
116 devctl \
117 devinfo \
118 devmgmt \
119 devprop \
120 dfs.cmds \
121 diff \
122 diff3 \
123 diffmk \
124 dircmp \
125 dirname \
126 dis \
127 diskmgtd \

```

new/usr/src/cmd/Makefile

```

128     dispadmin  //
129     dladm     //
130     dlstat    //
131     dmesg     //
132     dodatadm  //
133     dtrace    //
134     du        //
135     dumpadm   //
136     dumpcs    //
137     echo      //
138     ed        //
139     eeprom    //
140     egrep     //
141     eject     //
142     emul64ioct1 //
143     enhance   //
144     env       //
145     eqn       //
146     expand    //
147     expr      //
148     exstr     //
149     factor    //
150     false     //
151     fcinfo    //
152     fcoesvc   //
153     fdetach   //
154     fdformat  //
155     fdisk     //
156     filesync  //
157     fgrep     //
158     file      //
159     find      //
160     flowadm   //
161     flowstat  //
162     fm        //
163     fmt       //
164     fmtthard  //
165     fmtmsg    //
166     fold      //
167     format    //
168     fs.d      //
169     fstyp     //
170     fuser     //
171     fwflash   //
172     gcore     //
173     gencat    //
174     geniconvtbl //
175     genmsg    //
176     getconf   //
177     getdevpolicy //
178     getent    //
179     getfacl   //
180     getmajor  //
181     getopt    //
182     gettext   //
183     gettxt    //
184     grep      //
185     grep_xpg4 //
186     groups    //
187     grpck     //
188     gss       //
189     hal       //
190     halt      //
191     head      //
192     hostid    //
193     hostname  //

```

3

new/usr/src/cmd/Makefile

```

194     hotplug   //
195     hotplugd  //
196     hwdata    //
197     ibd_upgrade //
198     id        //
199     idmap     //
200     infocmp   //
201     init      //
202     initpkg   //
203     install.d //
204     intrd     //
205     intrstat  //
206     ipcrm     //
207     ipcs      //
208     ipdadm    //
209     ipf       //
210     isainfo   //
211     isalist   //
212     itutools  //
213     iscsiadm  //
214     iscsid    //
215     iscsitsvc //
216     isns     //
217     itadm     //
218     kbd       //
219     keyserv   //
220     killall   //
221     krb5      //
222     ksh       //
223     kvmstat   //
224     last      //
225     lastcomm  //
226     latencytop //
227     ldap      //
228     ldapcachemgr //
229     lgrpinfo  //
230     line      //
231     link      //
232     dlmgmt    //
233     listen    //
234     loadkeys  //
235     locale    //
236     localedef //
237     lockstat  //
238     locator   //
239     lofiadm   //
240     logadm    //
241     logger    //
242     login     //
243     logins    //
244     look      //
245     ls        //
246     luxadm    //
247     lvm       //
248     mach      //
249     mail      //
250     mailwrapper //
251     mailx     //
252     make      //
253     #endif /* ! codereview */ //
254     makekey   //
255     man       //
256     mandoc    //
257     mdb       //
258     msg       //
259     mkdir     //

```

4

```

260 mkfifo \
261 mkfile \
262 mkmsgs \
263 mknod \
264 mkpwdict \
265 mktemp \
266 modload \
267 more \
268 mpathadm \
269 msgfmt \
270 msgid \
271 mt \
272 mv \
273 mvdir \
274 ndmpadm \
275 ndmpd \
276 ndmpstat \
277 netadm \
278 netfiles \
279 newform \
280 newgrp \
281 news \
282 newtask \
283 nice \
284 nl \
285 nlsadmin \
286 nohup \
287 nsadmin \
288 nscd \
289 oamuser \
290 oawk \
291 od \
292 pack \
293 pagesize \
294 passgmt \
295 passwd \
296 pathchk \
297 pbind \
298 pcidr \
299 pcitool \
300 pfexec \
301 pfexecd \
302 pginfo \
303 pgstat \
304 pgrep \
305 picl \
306 plimit \
307 policykit \
308 pools \
309 power \
310 powertop \
311 ppgsz \
312 pg \
313 plockstat \
314 pr \
315 prctl \
316 print \
317 printf \
318 priocntl \
319 profiles \
320 projadd \
321 projects \
322 prstat \
323 prtconf \
324 prtdiag \
325 prtvtoc \

```

```

326 ps \
327 psradm \
328 psrinfo \
329 psrset \
330 ptools \
331 pwck \
332 pwconv \
333 pwd \
334 pyzfs \
335 raidctl \
336 ramdiskadm \
337 rcap \
338 rcm_daemon \
339 rctladm \
340 refer \
341 regcmp \
342 renice \
343 rexd \
344 rm \
345 rmdir \
346 rmformat \
347 rmmount \
348 rmt \
349 rmvolmgr \
350 roles \
351 rpcbind \
352 rpcgen \
353 rpcinfo \
354 rpcsvc \
355 runat \
356 sa \
357 saf \
358 sasinfo \
359 savecore \
360 sbdadm \
361 script \
362 scsi \
363 sdiff \
364 sdpadm \
365 sed \
366 sendmail \
367 setfacl \
368 setmnt \
369 setpgrp \
370 setuname \
371 sgs \
372 sh \
373 shcomp \
374 sbios \
375 smbstrv \
376 smserverd \
377 soelim \
378 sort \
379 spell \
380 split \
381 sqlite \
382 srchtxt \
383 srptadm \
384 srptsvc \
385 ssh \
386 stat \
387 stmfadm \
388 stmfproxy \
389 stmfsvc \
390 stmsboot \
391 streams \

```

```

392 strings \
393 su \
394 sulogin \
395 sunpc \
396 svc \
397 svr4pkg \
398 swap \
399 sync \
400 sysdef \
401 syseventadm \
402 syslogd \
403 tabs \
404 tail \
405 tar \
406 tbl \
407 tcopy \
408 tcpd \
409 terminfo \
410 th_tools \
411 tic \
412 time \
413 tip \
414 tnf \
415 touch \
416 tput \
417 tr \
418 trapstat \
419 troff \
420 true \
421 truss \
422 tsol \
423 tty \
424 ttymon \
425 tzreload \
426 uadmin \
427 ul \
428 uname \
429 units \
430 unlink \
431 unpack \
432 userattr \
433 users \
434 utmp_update \
435 utmpd \
436 valtools \
437 vgrind \
438 vi \
439 volcheck \
440 volrmount \
441 vrrpadm \
442 vscan \
443 vt \
444 w \
445 wall \
446 which \
447 who \
448 whodo \
449 wracct \
450 write \
451 xargs \
452 xstr \
453 yes \
454 ypcmd \
455 yppasswd \
456 zdb \
457 zdump \

```

```

458 zfs \
459 zhack \
460 zic \
461 zinject \
462 zlogin \
463 zoneadm \
464 zoneadmd \
465 zonecfg \
466 zonename \
467 zpool \
468 zlook \
469 zonestat \
470 zstreamdump \
471 ztest \
473 i386_SUBDIRS= \
474 acpihp \
475 adbadsec \
476 biosdev \
477 diskscan \
478 lms \
479 rtc \
480 ucodeadm \
481 xvm \
483 sparc_SUBDIRS= \
484 cvcd \
485 dcs \
486 device_remap \
487 drd \
488 fruadm \
489 lmad \
490 oplhp \
491 prtscp \
492 prtfru \
493 scadm \
494 sckmd \
495 sf880drd \
496 virtinfo \
497 vntsd \
499 #
500 # Commands that are messaged. Note that 'lp' comes first
501 # (see previous comment about 'lp'.)
502 #
503 MSGSUBDIRS= \
504 lp \
505 abi \
506 acctadm \
507 allocate \
508 asa \
509 audio \
510 audit \
511 auditconfig \
512 auditd \
513 auditrecord \
514 auditset \
515 auths \
516 autopush \
517 avs \
518 awk \
519 awk_xpg4 \
520 backup \
521 banner \
522 bart \
523 basename \

```

```

524     beadm      \
525     bnu       \
526     busstat   \
527     cal       \
528     cat       \
529     cdrw     \
530     cfgadm    \
531     checkeq   \
532     checknr   \
533     chgrp     \
534     chmod     \
535     chown     \
536     cmd-crypto \
537     cmd-inet  \
538     col       \
539     compress  \
540     consadm   \
541     coreadm   \
542     cpio      \
543     cpc       \
544     cron      \
545     csh       \
546     csplit    \
547     ctrun     \
548     ctstat    \
549     ctwatch   \
550     datadm    \
551     date      \
552     dc        \
553     dcs       \
554     dd        \
555     deroff    \
556     devfsadm  \
557     dfs.cmds  \
558     diff      \
559     diffmk    \
560     dladm     \
561     dlstat    \
562     du        \
563     dumpcs    \
564     ed        \
565     eject     \
566     env       \
567     eqn       \
568     expand     \
569     expr      \
570     fcinfo    \
571     fgrep     \
572     file      \
573     filesync  \
574     find      \
575     flowadm   \
576     flowstat  \
577     fm        \
578     fold      \
579     fs.d      \
580     fwflash   \
581     geniconvtbl \
582     genmsg    \
583     getconf   \
584     getent    \
585     gettext   \
586     gettxt    \
587     grep      \
588     grep_xpg4 \
589     grpck     \

```

```

590     gss       \
591     halt     \
592     head     \
593     hostname \
594     hotplug  \
595     id       \
596     idmap    \
597     isaexec  \
598     iscsiadm \
599     iscsid   \
600     isns     \
601     itadm    \
602     kbd      \
603     krb5     \
604     ksh      \
605     last     \
606     ldap     \
607     ldapcachemgr \
608     lgrpinfo \
609     locale   \
610     lofiadm  \
611     logadm   \
612     logger   \
613     logins   \
614     ls       \
615     luxadm   \
616     lvm      \
617     mailx    \
618     man      \
619     msg      \
620     mkdir    \
621     mkpwdict \
622     mktemp   \
623     more     \
624     mpathadm \
625     msgfmt   \
626     mv       \
627     ndmpadm  \
628     ndmpstat \
629     newgrp   \
630     newtask  \
631     nice     \
632     nohup    \
633     oawk     \
634     pack     \
635     passwd   \
636     passgmt  \
637     pathchk  \
638     pfexec   \
639     pg       \
640     pgrep    \
641     picl     \
642     pools    \
643     power    \
644     pr       \
645     praudit  \
646     print    \
647     profiles \
648     projadd  \
649     projects \
650     prstat   \
651     prtdiag  \
652     ps       \
653     psrinfo  \
654     ptools   \
655     pwconv   \

```

```

656     pwd          \
657     pyzfs       \
658     raidctl     \
659     ramdiskadm  \
660     rcap        \
661     rcm_daemon  \
662     refer       \
663     regcmp      \
664     renice      \
665     roles       \
666     rm          \
667     rmdir       \
668     rmformat    \
669     rmmount     \
670     rmvolmgr    \
671     sasinfo     \
672     sbdadm      \
673     scadm       \
674     script      \
675     scsi        \
676     sdiff       \
677     sdpadm      \
678     sgs         \
679     sh          \
680     shcomp      \
681     smbstrv     \
682     sort        \
683     split       \
684     srptadm     \
685     ssh         \
686     stat        \
687     stmfadm     \
688     stmsboot    \
689     strings     \
690     su          \
691     svc         \
692     svr4pkg     \
693     swap        \
694     syseventadm \
695     syseventd   \
696     tabs       \
697     tar        \
698     tbl        \
699     time       \
700     tnf        \
701     touch      \
702     tput       \
703     troff      \
704     tsol       \
705     tty        \
706     ttymon     \
707     tzreload   \
708     ul         \
709     uname      \
710     units      \
711     unlink     \
712     unpack     \
713     userattr   \
714     valtools   \
715     vgrind     \
716     vi         \
717     volcheck   \
718     volrmmount \
719     vrrpadmin  \
720     vsca       \
721     w          \

```

```

722     who         \
723     whodo      \
724     wracct     \
725     write      \
726     xargs      \
727     yppasswd   \
728     zdump      \
729     zfs        \
730     zic        \
731     zlogin     \
732     zoneadm    \
733     zoneadmd   \
734     zonecfg    \
735     zonename   \
736     zpool      \
737     zonestat   \
739     sparc_MSGSUBDIRS= \
740     fruadm     \
741     prtscp     \
742     prtfru     \
743     virtinfo   \
744     vntsd      \
746     i386_MSGSUBDIRS= \
747     ucodeadm   \
749     #
750     # commands that use dcgettext for localized time, LC_TIME
751     #
752     DCSUBDIRS= \
753     cal        \
754     cfgadm     \
755     diff       \
756     ls         \
757     pr         \
758     ps         \
759     tar        \
760     w          \
761     who        \
762     whodo     \
763     write      \
765     #
766     # commands that belong only to audit.
767     #
768     AUDITSUBDIRS= \
769     amt        \
770     audit      \
771     audit_warn \
772     auditconfig \
773     auditd     \
774     auditrecord \
775     auditreduce \
776     auditset   \
777     auditstat  \
778     praudit   \
780     #
781     # commands not owned by the systems group
782     #
783     BWOSDIRS=
786     all :=          TARGET = all
787     install :=      TARGET = install

```

```
788 clean :=      TARGET = clean
789 clobber :=    TARGET = clobber
790 lint :=       TARGET = lint
791 _msg :=       TARGET = _msg
792 _dc :=        TARGET = _dc

794 .KEEP_STATE:

796 SUBDIRS = $(COMMON_SUBDIRS) $($ (MACH)_SUBDIRS)

798 .PARALLEL:    $(BWOSDIRS) $(SUBDIRS) $(MSGSUBDIRS) $(AUDITSUBDIRS)

800 all install clean clobber lint: $(FIRST_SUBDIRS) .WAIT $(SUBDIRS) \
801     $(AUDITSUBDIRS)

803 #
804 # Manifests cannot be checked in parallel, because we are using
805 # the global repository that is in $(SRC)/cmd/svc/seed/global.db.
806 # For this reason, to avoid .PARALLEL and .NO_PARALLEL conflicts,
807 # we spawn off a sub-make to perform the non-parallel 'make check'
808 #
809 check:
810     $(MAKE) -f Makefile.check check

812 #
813 # The .WAIT directive works around an apparent bug in parallel make.
814 # Evidently make was getting the target _msg vs. _dc confused under
815 # some level of parallelization, causing some of the _dc objects
816 # not to be built.
817 #
818 _msg: $(MSGSUBDIRS) $($ (MACH)_MSGSUBDIRS) .WAIT _dc

820 _dc: $(DCSUBDIRS)

822 #
823 # Dependencies
824 #
825 fs.d: fstyp
826 ksh:   shcomp isaexec
827 mdb:   terminfo
828 print: lp
829 fmt:   mailx

831 $(FIRST_SUBDIRS) $(BWOSDIRS) $(SUBDIRS) $(AUDITSUBDIRS): FRC
832     @if [ -f $@/Makefile ]; then \
833         cd $@; pwd; $(MAKE) $(TARGET); \
834     else \
835         true; \
836     fi

838 FRC:
```

new/usr/src/cmd/Makefile.cmd

1

```
*****
12749 Wed May 20 11:17:43 2015
new/usr/src/cmd/Makefile.cmd
make: build and install
*****
```

```
1 #
2 # CDDL HEADER START
3 #
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10 # See the License for the specific language governing permissions
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12 #
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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) 1989, 2010, Oracle and/or its affiliates. All rights reserved.
23 #
24 # Definitions common to command source.
25 #
26 # include global definitions; SRC should be defined in the shell.
27 # SRC is needed until RFE 1026993 is implemented.

29 include $(SRC)/Makefile.master

31 LN=      ln
32 SH=      sh
33 ECHO=    echo
34 MKDIR=   mkdir
35 TOUCH=   touch

37 FILEMODE= 0555
38 LIBFILEMODE= 0444
39 XPG4=     $(XPG4PROG:%=%xpg4)
40 XPG6=     $(XPG6PROG:%=%xpg6)

42 KRB5DIR=  $(ROOT)/usr
43 KRB5BIN=  $(KRB5DIR)/bin
44 KRB5SBIN= $(KRB5DIR)/sbin
45 KRB5LIB=  $(KRB5DIR)/lib/krb5
46 KRB5RUNPATH= /usr/lib/krb5
47 GSSRUNPATH= /usr/lib/gss

50 ROOTBIN=      $(ROOT)/usr/bin
51 ROOTLIB=      $(ROOT)/usr/lib
52 ROOTLIBSVCBIN= $(ROOT)/lib/svc/bin
53 ROOTLIBSVCMETHOD= $(ROOT)/lib/svc/method
54 ROOTLIBXEN=   $(ROOT)/usr/lib/xen/bin
55 ROOTLIBZONES= $(ROOT)/lib/zones

57 ROOTSHLIB=    $(ROOT)/usr/share/lib
58 ROOTPKGGIN=  $(ROOT)/usr/sadm/install/bin
59 ROOTCLASS_SCR_DIR= $(ROOT)/usr/sadm/install/scripts
60 ROOTADMIN_SRC_DIR= $(ROOT)/var/sadm/install/admin
```

new/usr/src/cmd/Makefile.cmd

2

```
62 ROOTSHLIBCCS= $(ROOTSHLIB)/ccs
63 ROOTSBIN=      $(ROOT)/sbin
64 ROOTUSRSBIN=   $(ROOT)/usr/sbin
65 ROOTETC=       $(ROOT)/etc

67 ROOTETCSECURITY= $(ROOTETC)/security
68 ROOTETCTSOLE=   $(ROOTETCSECURITY)/tsol
69 ROOTETCSECLIB=  $(ROOTETCSECURITY)/lib
70 ROOTETCZONES=   $(ROOTETC)/zones

72 ROOTETCFTPD=    $(ROOT)/etc/ftpd
73 ROOTETCINET=    $(ROOT)/etc/inet
74 ROOTCCSBIN=     $(ROOT)/usr/ccs/bin
75 ROOTCCSBIN64=   $(ROOTCCSBIN)/$(MACH64)
76 ROOTCCSBINLINKDIR= $(ROOT)/../bin
77 ROOTCCSBINLINKDIR64= $(ROOT)/../bin/$(MACH)
78 ROOTCCSLIB=     $(ROOT)/usr/ccs/lib
79 #endif /* ! codereview */
80 ROOTUSRKVM=     $(ROOT)/usr/kvm
81 ROOTHAS=        $(ROOT)/usr/has
82 ROOTHASBIN=     $(ROOT)/usr/has/bin
83 ROOTHASLIB=     $(ROOT)/usr/has/lib
84 ROOTXPG4=       $(ROOT)/usr/xpg4
85 ROOTXPG4BIN=    $(ROOT)/usr/xpg4/bin
86 ROOTXPG4BIN32=  $(ROOTXPG4BIN)/$(MACH32)
87 ROOTXPG4BIN64=  $(ROOTXPG4BIN)/$(MACH64)
88 ROOTXPG6=       $(ROOT)/usr/xpg6
89 ROOTXPG6BIN=    $(ROOT)/usr/xpg6/bin
90 ROOTLOCALEDEF=  $(ROOT)/usr/lib/localedef
91 ROOTCHARMAP=    $(ROOTLOCALEDEF)/charmap
92 ROOTI18NEXT=    $(ROOTLOCALEDEF)/extensions
93 ROOTI18NEXT64=  $(ROOTLOCALEDEF)/extensions/$(MACH64)
94 ROOTBIN32=      $(ROOTBIN)/$(MACH32)
95 ROOTBIN64=      $(ROOTBIN)/$(MACH64)
96 ROOTCMDDIR64=   $(ROOTCMDDIR)/$(MACH64)
97 ROOTLIB64=      $(ROOTLIB)/$(MACH64)
98 ROOTUSRSBIN32=  $(ROOTUSRSBIN)/$(MACH32)
99 ROOTUSRSBIN64=  $(ROOTUSRSBIN)/$(MACH64)
100 ROOTMAN=        $(ROOT)/usr/share/man
101 ROOTMAN1=       $(ROOTMAN)/man1
102 ROOTMAN1M=      $(ROOTMAN)/man1m
103 ROOTMAN3=       $(ROOTMAN)/man3
104 ROOTVARSMB=     $(ROOT)/var/smb

107 #
108 # Like ROOTLIBDIR in $(SRC)/Makefile.lib, any lower-level Makefiles that
109 # put their binaries in a non-standard location should reset this and use
110 # $(ROOTCMD) in their 'install' target. By default we set this to a bogus
111 # value so that it will not conflict with any of the other values already
112 # defined in this Makefile.
113 #
114 ROOTCMDDIR=     $(ROOT)/_nonexistent_directory__

116 ROOTSHAUDIO=    $(ROOT)/usr/share/audio
117 ROOTAUDIOSAMP=  $(ROOTSHAUDIO)/samples
118 ROOTAUDIOSAMPAU= $(ROOTAUDIOSAMP)/au

120 ISAEXEC=        $(ROOT)/usr/lib/isaexec
121 PLATEXEC=       $(ROOT)/usr/lib/platexec

123 LDLIBS =        $(LDLIBS.cmd)

125 LDFFLAGS.cmd = \
126 $(BDIRECT) $(ENVLDFFLAGS1) $(ENVLDFFLAGS2) $(ENVLDFFLAGS3) \
127 $(MAPFILE.NES:%=-M%) $(MAPFILE.PGA:%=-M%) $(MAPFILE.NED:%=-M%)
```



```

129 LDFLAGS =          $(LDFLAGS.cmd)

131 LINTFLAGS=         -axsm
132 LINTFLAGS64=       -axsm -m64
133 LINTOUT=            lint.out

135 KRB5PROG=          $(PROG:%=$(KRB5BIN)/%)
136 KRB5SBINPROG=      $(PROG:%=$(KRB5SBIN)/%)
137 KRB5LIBPROG=        $(PROG:%=$(KRB5LIB)/%)

139 ROOTPROG=          $(PROG:%=$(ROOTBIN)/%)
140 ROOTCMD=            $(PROG:%=$(ROOTCMDDIR)/%)
141 ROOTSHFILES=        $(SHFILES:%=$(ROOTBIN)/%)
142 ROOTLIBPROG=        $(PROG:%=$(ROOTLIB)/%)
143 ROOTLIBSHFILES=     $(SHFILES:%=$(ROOTLIB)/%)
144 ROOTSHLIBPROG=      $(PROG:%=$(ROOTSHLIB)/%)
145 ROOTSBINPROG=       $(PROG:%=$(ROOTSBIN)/%)
146 ROOTPKGIBINPROG=   $(PROG:%=$(ROOTPKGIBIN)/%)
147 ROOTCLASS_SCR_FILES= $(SCRIPTS:%=$(ROOTCLASS_SCR_DIR)/%)
148 ROOTUSRSBINPROG=    $(PROG:%=$(ROOTUSRSBIN)/%)
149 ROOTUSRSBINSCRIPT=$(SCRIPT:%=$(ROOTUSRSBIN)/%)
150 ROOTETCPROG=        $(PROG:%=$(ROOTETC)/%)
151 ROOTHASBINPROG=     $(PROG:%=$(ROOTHASBIN)/%)
152 ROOTHASLIBPROG=     $(PROG:%=$(ROOTHASLIB)/%)
153 ROOTCCSBINPROG=     $(PROG:%=$(ROOTCCSBIN)/%)
154 ROOTCCSBINPROG64=   $(PROG:%=$(ROOTCCSBIN64)/%)
155 ROOTCCSBINLINK=$(PROG:%= $(ROOTCCSBINLINKDIR)/%)
156 ROOTCCSBINLINK64=$(PROG:%=$(ROOTCCSBINLINKDIR64)/%)
157 ROOTUSRKVMPROG=     $(PROG:%=$(ROOTUSRKVM)/%)
158 ROOTXPG4PROG=       $(XPG4PROG:%=$(ROOTXPG4BIN)/%)
159 ROOTXPG4PROG32=     $(XPG4PROG:%=$(ROOTXPG4BIN32)/%)
160 ROOTXPG4PROG64=     $(XPG4PROG:%=$(ROOTXPG4BIN64)/%)
161 ROOTXPG6PROG=       $(XPG6PROG:%=$(ROOTXPG6BIN)/%)
162 ROOTLOCALEPROG=     $(PROG:%=$(ROOTLOCALEDEF)/%)
163 ROOTPROG64=         $(PROG:%=$(ROOTBIN64)/%)
164 ROOTPROG32=         $(PROG:%=$(ROOTBIN32)/%)
165 ROOTCMD64=          $(PROG:%=$(ROOTCMDDIR64)/%)
166 ROOTUSRSBINPROG32= $(PROG:%=$(ROOTUSRSBIN32)/%)
167 ROOTUSRSBINPROG64= $(PROG:%=$(ROOTUSRSBIN64)/%)
168 ROOTMAN1FILES=      $(MAN1FILES:%=$(ROOTMAN1)/%)
169 $(ROOTMAN1FILES) := FILEMODE= 444
170 ROOTMAN1MFILES=     $(MAN1MFILES:%=$(ROOTMAN1M)/%)
171 $(ROOTMAN1MFILES) := FILEMODE= 444
172 ROOTMAN3FILES=      $(MAN3FILES:%=$(ROOTMAN3)/%)
173 $(ROOTMAN3FILES) := FILEMODE= 444

175 # Symlink rules for /usr/ccs/bin commands. Note, those commands under
176 # the rule of the linker area, are controlled by a different set of
177 # rules defined in $(SRC)/cmd/sgs/Makefile.var.

179 INS.ccsbinlink= \
180     $(RM) $(ROOTCCSBINPROG); \
181     $(SYMLINK) ../../bin/$(PROG) $(ROOTCCSBINPROG)

183 INS.ccsbinlink64= \
184     $(RM) $(ROOTCCSBINPROG64); \
185     $(SYMLINK) ../../bin/$(MACH64)/$(PROG) $(ROOTCCSBINPROG64)

187 ROOTETCDEFAULT=     $(ROOTETC)/default
188 ROOTETCDEFAULTFILES= $(DEFAULTFILES:%.dfl=$(ROOTETCDEFAULT)/%)
189 $(ROOTETCDEFAULTFILES) := FILEMODE = 0644

191 ROOTETCSECFILES=    $(ETCSECFILES:%=$(ROOTETCSECURITY)/%)
192 $(ROOTETCSECFILES) := FILEMODE = 0644

```

```

194 ROOTETCTSOLFILES=  $(ETCTSOLFILES:%=$(ROOTETCTSOL)/%)
195 $(ROOTETCTSOLFILES) := FILEMODE = 0644

197 ROOTETCSECLIBFILES= $(ETCSECLIBFILES:%=$(ROOTETCSECLIB)/%)

199 ROOTETCZONESFILES= $(ETCZONESFILES:%=$(ROOTETCZONES)/%)
200 $(ROOTETCZONESFILES) := FILEMODE = 0444

202 ROOTLIBZONESFILES=  $(LIBZONESFILES:%=$(ROOTLIBZONES)/%)
203 $(ROOTLIBZONESFILES) := FILEMODE = 0555

205 ROOTADMIN_SRC_FILE= $(ADMINFILE:%=$(ROOTADMIN_SRC_DIR)/%)
206 $(ROOTADMIN_SRC_FILE) := FILEMODE = 0444

208 #
209 # Directories for smf(5) service manifests and profiles.
210 #
211 ROOTSVC=             $(ROOT)/lib/svc
212 ROOTETCSVC=          $(ROOT)/etc/svc

214 ROOTSVCMANIFEST=    $(ROOTSVC)/manifest
215 ROOTSVCPROFILE=      $(ROOTETCSVC)/profile

217 ROOTSVCMILESTONE=   $(ROOTSVCMANIFEST)/milestone
218 ROOTSVCDEVICE=       $(ROOTSVCMANIFEST)/device
219 ROOTSVCSYSTEM=       $(ROOTSVCMANIFEST)/system
220 ROOTSVCSYSTEMDEVICE= $(ROOTSVCSYSTEM)/device
221 ROOTSVCSYSTEMFILESYSTEM= $(ROOTSVCSYSTEM)/filesystem
222 ROOTSVCSYSTEMSECURITY= $(ROOTSVCSYSTEM)/security
223 ROOTSVCNETWORK=     $(ROOTSVCMANIFEST)/network
224 ROOTSVCNETWORKDNS=  $(ROOTSVCNETWORK)/dns
225 ROOTSVCNETWORKISCSI= $(ROOTSVCNETWORK)/iscsi
226 ROOTSVCNETWORKLDAP= $(ROOTSVCNETWORK)/ldap
227 ROOTSVCNETWORKNFS=  $(ROOTSVCNETWORK)/nfs
228 ROOTSVCNETWORKNIS=  $(ROOTSVCNETWORK)/nis
229 ROOTSVCNETWORKROUTING= $(ROOTSVCNETWORK)/routing
230 ROOTSVCNETWORKRPC=  $(ROOTSVCNETWORK)/rpc
231 ROOTSVCNETWORKSMB=  $(ROOTSVCNETWORK)/smb
232 ROOTSVCNETWORKSECURITY= $(ROOTSVCNETWORK)/security
233 ROOTSVCNETWORKSSL=  $(ROOTSVCNETWORK)/ssl
234 ROOTSVCNETWORKIPSEC= $(ROOTSVCNETWORK)/ipsec
235 ROOTSVCNETWORKSHARES= $(ROOTSVCNETWORK)/shares
236 ROOTSVCNETWORKSMB=  $(ROOTSVCNETWORK)/smb
237 ROOTSVCPLATFORM=    $(ROOTSVCMANIFEST)/platform
238 ROOTSVCPLATFORMSUN4U= $(ROOTSVCPLATFORM)/sun4u
239 ROOTSVCPLATFORMSUN4V= $(ROOTSVCPLATFORM)/sun4v
240 ROOTSVCAPPLICATION= $(ROOTSVCMANIFEST)/application
241 ROOTSVCAPPLICATIONMANAGEMENT= $(ROOTSVCAPPLICATION)/management
242 ROOTSVCAPPLICATIONSECURITY= $(ROOTSVCAPPLICATION)/security
243 ROOTSVCAPPLICATIONPRINT= $(ROOTSVCAPPLICATION)/print

245 #
246 # Commands Makefiles delivering a manifest are expected to define MANIFEST.
247 #
248 # Like ROOTCMDDIR, any lower-level Makefiles that put their manifests in a
249 # subdirectory of the manifest directories listed above should reset
250 # ROOTMANIFESTDIR and use it in their 'install' target. By default we set this
251 # to a bogus value so that it will not conflict with any of the other values
252 # already defined in this Makefile.
253 #
254 # The manifest validation of the $SRC/cmd check target is also derived from a
255 # valid MANIFEST setting.
256 #
257 ROOTMANIFESTDIR=     $(ROOTSVCMANIFEST)/__nonexistent_directory__
258 ROOTMANIFEST=         $(MANIFEST:%=$(ROOTMANIFESTDIR)/%)
259 CHKMANIFEST=          $(MANIFEST:%.xml=%.xmlchk)

```

```

261 # Manifests cannot be checked in parallel, because we are using the global
262 # repository that is in $(SRC)/cmd/svc/seed/global.db. This is a
263 # repository that is built from the manifests in this workspace, whereas
264 # the build machine's repository may be out of sync with these manifests.
265 # Because we are using a private repository, svccfg-native must start up a
266 # private copy of configd-native. We cannot have multiple copies of
267 # configd-native trying to access global.db simultaneously.

269 .NO_PARALLEL: $(CHKMANIFEST)

271 #
272 # For installing "starter scripts" of services
273 #

275 ROOTSVCMETHOD= $(SVCMETHOD:%=$(ROOTLIBSVCMETHOD)/%)

277 ROOTSVCBINDIR= $(ROOTLIBSVCBIN)/__nonexistent_directory__
278 ROOTSVCBIN= $(SVCBIN:%=$(ROOTSVCBINDIR)/%)

280 #

282 # For programs that are installed in the root filesystem,
283 # build $(ROOTFS_PROG) rather than $(PROG)
284 $(ROOTFS_PROG) := LDFLAGS += -Wl,-I/lib/ld.so.1

286 $(KRB5BIN)/%: %
287 $(INS.file)

289 $(KRB5SBIN)/%: %
290 $(INS.file)

292 $(KRB5LIB)/%: %
293 $(INS.file)

295 $(ROOTBIN)/%: %
296 $(INS.file)

298 $(ROOTLIB)/%: %
299 $(INS.file)

301 $(ROOTBIN64)/%: %
302 $(INS.file)

304 $(ROOTLIB64)/%: %
305 $(INS.file)

307 $(ROOTBIN32)/%: %
308 $(INS.file)

310 $(ROOTSHLIB)/%: %
311 $(INS.file)

313 $(ROOTPKG64)/%: %
314 $(INS.file)

316 $(ROOTCLASS_SCR_DIR)/%: %
317 $(INS.file)

319 $(ROOTADMIN_SRC_DIR)/%: %
320 $(INS.file)

322 $(ROOTSBIN)/%: %
323 $(INS.file)

325 $(ROOTUSRSBIN)/%: %

```

```

326 $(INS.file)

328 $(ROOTUSRSBIN32)/%: %
329 $(INS.file)

331 $(ROOTUSRSBIN64)/%: %
332 $(INS.file)

334 $(ROOTETC)/%: %
335 $(INS.file)

337 $(ROOTETCFTPD)/%: %
338 $(INS.file)

340 $(ROOTETCINET)/%: %
341 $(INS.file)

343 $(ROOTETCDEFAULT)/%: % .df1
344 $(INS.rename)

346 $(ROOTETCTSOL)/%: %
347 $(INS.file)

349 $(ROOTETCSECLIB)/%: %
350 $(INS.file)

352 $(ROOTETCZONES)/%: %
353 $(INS.file)

355 $(ROOTLIBZONES)/%: %
356 $(INS.file)

358 $(ROOTLIBXEN)/%: %
359 $(INS.file)

361 $(ROOTHASBIN)/%: %
362 $(INS.file)

364 $(ROOTHASLIB)/%: %
365 $(INS.file)

367 $(ROOTUSRKVM)/%: %
368 $(INS.file)

370 $(ROOTXPG4BIN)/%: % .xpg4
371 $(INS.rename)

373 $(ROOTXPG4BIN32)/%: % .xpg4
374 $(INS.rename)

376 $(ROOTXPG4BIN64)/%: % .xpg4
377 $(INS.rename)

379 $(ROOTXPG6BIN)/%: % .xpg6
380 $(INS.rename)

382 $(ROOTLOCALEDEF)/%: %
383 $(INS.file)

385 $(ROOTCHARMAP)/%: %
386 $(INS.file)

388 $(ROOTI18NEXT)/%: %
389 $(INS.file)

391 $(ROOTI18NEXT64)/%: %

```

```

392     $(INS.file)
394 $(ROOTLIBSVCMETHOD)/%: %
395     $(INS.file)
397 $(ROOTLIBSVCBIN)/%: %
398     $(INS.file)
400 $(ROOTSVCMILESTONE)/%: %
401     $(INS.file)
403 $(ROOTSVCDEVICE)/%: %
404     $(INS.file)
406 $(ROOTSVCSYSTEM)/%: %
407     $(INS.file)
409 $(ROOTSVCSYSTEMDEVICE)/%: %
410     $(INS.file)
412 $(ROOTSVCSYSTEMFILESYSTEM)/%: %
413     $(INS.file)
415 $(ROOTSVCSYSTEMSECURITY)/%: %
416     $(INS.file)
418 $(ROOTSVCNETWORK)/%: %
419     $(INS.file)
421 $(ROOTSVCNETWORKLDAP)/%: %
422     $(INS.file)
424 $(ROOTSVCNETWORKNFS)/%: %
425     $(INS.file)
427 $(ROOTSVCNETWORKNIS)/%: %
428     $(INS.file)
430 $(ROOTSVCNETWORKRPC)/%: %
431     $(INS.file)
433 $(ROOTSVCNETWORKSECURITY)/%: %
434     $(INS.file)
436 $(ROOTSVCNETWORKSSL)/%: %
437     $(INS.file)
439 $(ROOTSVCNETWORKIPSEC)/%: %
440     $(INS.file)
442 $(ROOTSVCNETWORKSHARES)/%: %
443     $(INS.file)
445 $(ROOTSVCNETWORKSMB)/%: %
446     $(INS.file)
448 $(ROOTSVCAPPLICATION)/%: %
449     $(INS.file)
451 $(ROOTSVCAPPLICATIONMANAGEMENT)/%: %
452     $(INS.file)
454 $(ROOTSVCAPPLICATIONSECURITY)/%: %
455     $(INS.file)
457 $(ROOTSVCAPPLICATIONPRINT)/%: %

```

```

458     $(INS.file)
460 $(ROOTSVCPLATFORM)/%: %
461     $(INS.file)
463 $(ROOTSVCPLATFORMSUN4U)/%: %
464     $(INS.file)
466 $(ROOTSVCPLATFORMSUN4V)/%: %
467     $(INS.file)
469 # Install rule for gprof, yacc, and lex dependency files
470 $(ROOTSHLIBCCS)/%: ../common/%
471     $(INS.file)
473 $(ROOTCCSBINLINKDIR)/%: %
474     $(INS.ccsbinlink)
476 $(ROOTCCSBINLINKDIR64)/%: %
477     $(INS.ccsbinlink64)
479 $(ROOTMAN1)/%: %.sunman
480     $(INS.rename)
482 $(ROOTMAN1M)/%: %.sunman
483     $(INS.rename)
485 $(ROOTMAN3)/%: %.sunman
486     $(INS.rename)
488 $(ROOTVARSMB)/%: %
489     $(INS.file)
491 # build rule for statically linked programs with single source file.
492 %.static: %.c
493     $(LINK.c) -o $@ $< $(LDLIBS)
494     $(POST_PROCESS)
496 %.xpg4: %.c
497     $(LINK.c) -o $@ $< $(LDLIBS)
498     $(POST_PROCESS)
500 %.xpg6: %.c
501     $(LINK.c) -o $@ $< $(LDLIBS)
502     $(POST_PROCESS)
504 # Define the majority text domain in this directory.
505 TEXT_DOMAIN= SUNW_OST_OSCMD
507 CLOBBERFILES += $(XPG4) $(XPG6) $(DCFILE)
509 # This flag is for programs which should not build a 32-bit binary
510 sparc_64ONLY= $(POUND_SIGN)
511 64ONLY= $(MACH)_64ONLY

```

new/usr/src/cmd/make/Makefile

1

701 Wed May 20 11:17:43 2015

new/usr/src/cmd/make/Makefile

make: build and install

```
1 #
2 # This file and its contents are supplied under the terms of the
3 # Common Development and Distribution License ("CDDL"), version 1.0.
4 # You may only use this file in accordance with the terms of version
5 # 1.0 of the CDDL.
6 #
7 # A full copy of the text of the CDDL should have accompanied this
8 # source. A copy of the CDDL is also available via the Internet at
9 # http://www.illumos.org/license/CDDL.
10 #
11 #
12 # Copyright 2015, Richard Lowe.
13 #
14 SUBDIRS=bin \
15     lib
16 #
17 all := TARGET = all
18 install := TARGET = install
19 clean := TARGET = clean
20 clobber := TARGET = clobber
21 lint := TARGET = lint
22 #
23 .KEEP_STATE:
24 #
25 bin: lib
26 #
27 all clean clobber lint install: $(SUBDIRS)
28 #
29 $(SUBDIRS): FRC
30     @cd $@; pwd; $(MAKE) $(TARGET)
31 #
32 FRC:
33 #endif /* ! codereview */
```

new/usr/src/cmd/make/Makefile.com

1

633 Wed May 20 11:17:43 2015

new/usr/src/cmd/make/Makefile.com

make: build and install

```
1 #
2 # This file and its contents are supplied under the terms of the
3 # Common Development and Distribution License ("CDDL"), version 1.0.
4 # You may only use this file in accordance with the terms of version
5 # 1.0 of the CDDL.
6 #
7 # A full copy of the text of the CDDL should have accompanied this
8 # source. A copy of the CDDL is also available via the Internet at
9 # http://www.illumos.org/license/CDDL.
10 #
11 #
12 # Copyright 2015, Richard Lowe.
13 #
14 MAKE_INCLUDE= $(SRC)/cmd/make/include
15 MAKE_DEFS= -DSUN5_0 -DSYSV -DINTER -DSUNOS4_AND_AFTER
16 $(RELEASE_BUILD)MAKE_DEFS += -DNDEBUG
17 CFLAGS += $(CCVERBOSE)
18 CPPFLAGS += -I$(MAKE_INCLUDE) $(MAKE_DEFS)
19 #
20 #endif /* ! codereview */
```

```
*****
```

```
1748 Wed May 20 11:17:43 2015
```

```
new/usr/src/cmd/make/bin/Makefile
```

```
make: build and install
```

```
*****
```

```
1 #
2 # This file and its contents are supplied under the terms of the
3 # Common Development and Distribution License ("CDDL"), version 1.0.
4 # You may only use this file in accordance with the terms of version
5 # 1.0 of the CDDL.
6 #
7 # A full copy of the text of the CDDL should have accompanied this
8 # source. A copy of the CDDL is also available via the Internet at
9 # http://www.illumos.org/license/CDDL.
10 #
11 #
12 # Copyright 2015, Richard Lowe.
13 #
14 PROG=    make
15 OBJS=    ar.o          \
16          depvar.o     \
17          dist.o       \
18          doname.o     \
19          dosys.o      \
20          files.o      \
21          globals.o   \
22          implicit.o  \
23          macro.o      \
24          main.o       \
25          make.o       \
26          misc.o       \
27          nse_printdep.o \
28          nse.o        \
29          parallel.o  \
30          pmake.o      \
31          read.o       \
32          read2.o      \
33          rep.o        \
34          state.o
35 #
36 include ../..//Makefile.cmd
37 include ../Makefile.com
38 #
39 LDLIBS += ../lib/mksh/libmksh.a ../lib/mksdmsi18n/libmksdmsi18n.a ../lib/vroot/1
40 LDLIBS += ../lib/bsd/libbsd.a -lc
41 #
42 CPPFLAGS += -D_FILE_OFFSET_BITS=64
43 #
44 ROOTLINKS = $(ROOTCCSBIN)/make $(ROOTXPG4BIN)/make $(ROOTBIN)/dmake $(ROOTCCSLIB
45             $(ROOTLIB)/svr4.make
46 #
47 ROOTRULES = $(ROOTSHLIB)/make/make.rules $(ROOTSHLIB)/make/svr4.make.rules
48 #
49 all:      $(PROG)
50 #
51 install: all $(ROOTPROG) $(ROOTLINKS) $(ROOTRULES)
52 #
53 $(PROG):      $(OBJS)
54              $(LINK.cc) $(OBJS) -o $@ $(LDLIBS)
55              $(POST_PROCESS)
56 #
57 $(ROOTCCSBIN)/make:
58     -$(RM) $@; $(SYMLINK) ../..//bin/make $@
59 #
60 $(ROOTCCSLIB)/svr4.make:
61     -$(RM) $@; $(SYMLINK) ../..//bin/make $@
```

```
63 $(ROOTLIB)/svr4.make:
64     -$(RM) $@; $(SYMLINK) ../bin/make $@
65 #
66 $(ROOTXPG4BIN)/make:
67     -$(RM) $@; $(SYMLINK) ../..//bin/make $@
68 #
69 $(ROOTBIN)/dmake:
70     -$(RM) $@; $(SYMLINK) ./make $@
71 #
72 $(ROOTRULES) := FILEMODE = 0444
73 #
74 $(ROOTRULES): $(ROOTSHLIB)/make
75 #
76 $(ROOTSHLIB)/make: FRC
77     $(INS.dir)
78 #
79 $(ROOTSHLIB)/make/%: %.file
80     $(INS.rename)
81 #
82 lint:
83 #
84 clean:
85     $(RM) $(OBJS)
86 #
87 FRC:
88 #
89 include ../..//Makefile.targ
90 #
91 #endif /* ! codereview */
```

new/usr/src/cmd/make/lib/Makefile

1

728 Wed May 20 11:17:44 2015

new/usr/src/cmd/make/lib/Makefile

make: build and install

```
1 #
2 # This file and its contents are supplied under the terms of the
3 # Common Development and Distribution License ("CDDL"), version 1.0.
4 # You may only use this file in accordance with the terms of version
5 # 1.0 of the CDDL.
6 #
7 # A full copy of the text of the CDDL should have accompanied this
8 # source. A copy of the CDDL is also available via the Internet at
9 # http://www.illumos.org/license/CDDL.
10 #
11 #
12 # Copyright 2015, Richard Lowe.
13 #
14 SUBDIRS=bsd \
15     makestate \
16     mksdmsi18n \
17     mksh \
18     vroot
19 #
20 all := TARGET = all
21 install := TARGET = install
22 clean := TARGET = clean
23 clobber := TARGET = clobber
24 lint := TARGET = lint
25 #
26 .KEEP_STATE:
27 #
28 all clean clobber lint install: $(SUBDIRS)
29 #
30 $(SUBDIRS): FRC
31     @cd $@; pwd; $(MAKE) $(TARGET)
32 #
33 FRC:
34 #endif /* ! codereview */
```

new/usr/src/cmd/make/lib/bsd/Makefile

1

677 Wed May 20 11:17:44 2015

new/usr/src/cmd/make/lib/bsd/Makefile

make: build and install

```
1 #
2 # This file and its contents are supplied under the terms of the
3 # Common Development and Distribution License ("CDDL"), version 1.0.
4 # You may only use this file in accordance with the terms of version
5 # 1.0 of the CDDL.
6 #
7 # A full copy of the text of the CDDL should have accompanied this
8 # source. A copy of the CDDL is also available via the Internet at
9 # http://www.illumos.org/license/CDDL.
10 #
11 #
12 # Copyright 2015, Richard Lowe.
13 #
14 LIBRARY = libbsd.a
15 VERS = .1
16 OBJECTS = bsd.o
17 #
18 include $(SRC)/lib/Makefile.lib
19 include ../../Makefile.com
20 #
21 LIBS = $(LIBRARY)
22 SRCDIR = ../
23 CPPFLAGS += -D_FILE_OFFSET_BITS=64
24 #
25 all: $(LIBS)
26 #
27 install: all
28 #
29 lint:
30 #
31 include $(SRC)/lib/Makefile.targ
32 #endif /* !codereview */
```


new/usr/src/cmd/make/lib/makestate/Makefile

1

730 Wed May 20 11:17:44 2015

new/usr/src/cmd/make/lib/makestate/Makefile

make: build and install

```
1 #
2 # This file and its contents are supplied under the terms of the
3 # Common Development and Distribution License ("CDDL"), version 1.0.
4 # You may only use this file in accordance with the terms of version
5 # 1.0 of the CDDL.
6 #
7 # A full copy of the text of the CDDL should have accompanied this
8 # source. A copy of the CDDL is also available via the Internet at
9 # http://www.illumos.org/license/CDDL.
10 #
11 #
12 # Copyright 2015, Richard Lowe.
13 #
14 include $(SRC)/Makefile.master
15 #
16 SUBDIRS=$(MACH) $(MACH64)
17 #
18 all := TARGET = all
19 install := TARGET = install
20 clean := TARGET = clean
21 clobber := TARGET = clobber
22 lint := TARGET = lint
23 #
24 .KEEP_STATE:
25 #
26 all clean clobber lint install: $(SUBDIRS)
27 #
28 $(SUBDIRS): FRC
29 @cd $@; pwd; $(MAKE) $(TARGET)
30 #
31 FRC:
32 #endif /* ! codereview */
```

new/usr/src/cmd/make/lib/makestate/Makefile.com

1

700 Wed May 20 11:17:44 2015

new/usr/src/cmd/make/lib/makestate/Makefile.com

make: build and install

```
1 #
2 # This file and its contents are supplied under the terms of the
3 # Common Development and Distribution License ("CDDL"), version 1.0.
4 # You may only use this file in accordance with the terms of version
5 # 1.0 of the CDDL.
6 #
7 # A full copy of the text of the CDDL should have accompanied this
8 # source. A copy of the CDDL is also available via the Internet at
9 # http://www.illumos.org/license/CDDL.
10 #
11 #
12 # Copyright 2015, Richard Lowe.
13 #
14 LIBRARY = libmakestate.a
15 VERS = .1
16 OBJECTS = ld_file.o \
17           lock.o
18 #
19 include $(SRC)/lib/Makefile.lib
20 include ../../../../Makefile.com
21 #
22 LIBS = $(DYNLIB)
23 SRCDIR = ../
24 MAPFILES = $(SRCDIR)/mapfile-vers
25 LDLIBS += -lc
26 #
27 all: $(LIBS)
28 #
29 lint:
30 #
31 include $(SRC)/lib/Makefile.targ
32 #endif /* !codereview */
```

new/usr/src/cmd/make/lib/makestate/amd64/Makefile

1

523 Wed May 20 11:17:44 2015

new/usr/src/cmd/make/lib/makestate/amd64/Makefile

make: build and install

```
1 #
2 # This file and its contents are supplied under the terms of the
3 # Common Development and Distribution License ("CDDL"), version 1.0.
4 # You may only use this file in accordance with the terms of version
5 # 1.0 of the CDDL.
6 #
7 # A full copy of the text of the CDDL should have accompanied this
8 # source. A copy of the CDDL is also available via the Internet at
9 # http://www.illumos.org/license/CDDL.
10 #
11 #
12 # Copyright 2015, Richard Lowe.
13 #
14 include ../Makefile.com
15 include $(SRC)/lib/Makefile.lib.64
16 #
17 install: all $(ROOTLIBS64)
18 #endif /* !codereview */
```

new/usr/src/cmd/make/lib/makestate/i386/Makefile

1

486 Wed May 20 11:17:45 2015

new/usr/src/cmd/make/lib/makestate/i386/Makefile

make: build and install

```
1 #
2 # This file and its contents are supplied under the terms of the
3 # Common Development and Distribution License ("CDDL"), version 1.0.
4 # You may only use this file in accordance with the terms of version
5 # 1.0 of the CDDL.
6 #
7 # A full copy of the text of the CDDL should have accompanied this
8 # source. A copy of the CDDL is also available via the Internet at
9 # http://www.illumos.org/license/CDDL.
10 #
11 #
12 # Copyright 2015, Richard Lowe.
13 #
14 include ../Makefile.com
15 #
16 install: all $(ROOTLIBS)
17 #endif /* !codereview */
```

new/usr/src/cmd/make/lib/makestate/mapfile-vers

1

950 Wed May 20 11:17:45 2015

new/usr/src/cmd/make/lib/makestate/mapfile-vers

make: build and install

```
1 #
2 # This file and its contents are supplied under the terms of the
3 # Common Development and Distribution License ("CDDL"), version 1.0.
4 # You may only use this file in accordance with the terms of version
5 # 1.0 of the CDDL.
6 #
7 # A full copy of the text of the CDDL should have accompanied this
8 # source. A copy of the CDDL is also available via the Internet at
9 # http://www.illumos.org/license/CDDL.
10 #
11 #
12 # Copyright 2015, Richard Lowe.
13 #
14 #
15 # MAPFILE HEADER START
16 #
17 # WARNING: STOP NOW. DO NOT MODIFY THIS FILE.
18 # Object versioning must comply with the rules detailed in
19 #
20 #     usr/src/lib/README.mapfiles
21 #
22 # You should not be making modifications here until you've read the most current
23 # copy of that file. If you need help, contact a gatekeeper for guidance.
24 #
25 # MAPFILE HEADER END
26 #
27 #
28 $mapfile_version 2
29 #
30 SYMBOL_VERSION ILLUMOSprivate {
31     global:
32         ld_atexit;
33         ld_atexit64;
34         ld_file;
35         ld_file64;
36     local:
37         *;
38 };
39 #endif /* ! codereview */
```

```
new/usr/src/cmd/make/lib/makestate/sparc/Makefile
```

1

```
*****
```

```
486 Wed May 20 11:17:45 2015
```

```
new/usr/src/cmd/make/lib/makestate/sparc/Makefile
```

```
make: build and install
```

```
*****
```

```
1 #  
2 # This file and its contents are supplied under the terms of the  
3 # Common Development and Distribution License ("CDDL"), version 1.0.  
4 # You may only use this file in accordance with the terms of version  
5 # 1.0 of the CDDL.  
6 #  
7 # A full copy of the text of the CDDL should have accompanied this  
8 # source. A copy of the CDDL is also available via the Internet at  
9 # http://www.illumos.org/license/CDDL.  
10 #  
  
12 # Copyright 2015, Richard Lowe.  
  
14 include ../Makefile.com  
  
16 install: all $(ROOTLIBS)  
17 #endif /* !codereview */
```

new/usr/src/cmd/make/lib/makestate/sparcv9/Makefile

1

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new/usr/src/cmd/make/lib/makestate/sparcv9/Makefile

make: build and install

```
1 #
2 # This file and its contents are supplied under the terms of the
3 # Common Development and Distribution License ("CDDL"), version 1.0.
4 # You may only use this file in accordance with the terms of version
5 # 1.0 of the CDDL.
6 #
7 # A full copy of the text of the CDDL should have accompanied this
8 # source. A copy of the CDDL is also available via the Internet at
9 # http://www.illumos.org/license/CDDL.
10 #
11 #
12 # Copyright 2015, Richard Lowe.
13 #
14 include ../Makefile.com
15 include $(SRC)/lib/Makefile.lib.64
16 #
17 install: all $(ROOTLIBS64)
18 #endif /* ! codereview */
```

new/usr/src/cmd/make/lib/mksdmsi18n/Makefile

1

716 Wed May 20 11:17:45 2015

new/usr/src/cmd/make/lib/mksdmsi18n/Makefile

make: build and install

```
1 #
2 # This file and its contents are supplied under the terms of the
3 # Common Development and Distribution License ("CDDL"), version 1.0.
4 # You may only use this file in accordance with the terms of version
5 # 1.0 of the CDDL.
6 #
7 # A full copy of the text of the CDDL should have accompanied this
8 # source. A copy of the CDDL is also available via the Internet at
9 # http://www.illumos.org/license/CDDL.
10 #
11 #
12 # Copyright 2015, Richard Lowe.
13 #
14 LIBRARY = libmksdmsi18n.a
15 VERS = .1
16 OBJECTS = libmksdmsi18n_init.o
17 #
18 include $(SRC)/lib/Makefile.lib
19 include ../../Makefile.com
20 #
21 LIBS = $(LIBRARY)
22 SRCDIR = ../
23 CPPFLAGS += -DI18N_VERSION=1 -D_FILE_OFFSET_BITS=64
24 #
25 all: $(LIBS)
26 #
27 install: all
28 #
29 lint:
30 #
31 include $(SRC)/lib/Makefile.targ
32 #endif /* !codereview */
```


new/usr/src/cmd/make/lib/mksh/Makefile

1

761 Wed May 20 11:17:46 2015

new/usr/src/cmd/make/lib/mksh/Makefile

make: build and install

```
1 #
2 # This file and its contents are supplied under the terms of the
3 # Common Development and Distribution License ("CDDL"), version 1.0.
4 # You may only use this file in accordance with the terms of version
5 # 1.0 of the CDDL.
6 #
7 # A full copy of the text of the CDDL should have accompanied this
8 # source. A copy of the CDDL is also available via the Internet at
9 # http://www.illumos.org/license/CDDL.
10 #
11 #
12 # Copyright 2015, Richard Lowe.
13 #
14 LIBRARY =      libmksh.a
15 VERS =        .1
16 OBJECTS =     dosys.o \
17              globals.o \
18              il8n.o \
19              macro.o \
20              misc.o \
21              mksh.o \
22              read.o
23 #
24 include $(SRC)/lib/Makefile.lib
25 include ../../Makefile.com
26 #
27 LIBS = $(LIBRARY)
28 SRCDIR = ../
29 MAPFILES=
30 CPPFLAGS += -D_FILE_OFFSET_BITS=64
31 #
32 all: $(LIBS)
33 #
34 install: all
35 #
36 lint:
37 #
38 include $(SRC)/lib/Makefile.targ
39 #endif /* !codereview */
```

new/usr/src/cmd/make/lib/vroot/Makefile

1

993 Wed May 20 11:17:46 2015

new/usr/src/cmd/make/lib/vroot/Makefile

make: build and install

```
1 #
2 # This file and its contents are supplied under the terms of the
3 # Common Development and Distribution License ("CDDL"), version 1.0.
4 # You may only use this file in accordance with the terms of version
5 # 1.0 of the CDDL.
6 #
7 # A full copy of the text of the CDDL should have accompanied this
8 # source. A copy of the CDDL is also available via the Internet at
9 # http://www.illumos.org/license/CDDL.
10 #
```

```
12 # Copyright 2015, Richard Lowe.
```

```
14 LIBRARY =      libvroot.a
15 VERS =        .1
16 OBJECTS =      access.o      \
17                args.o        \
18                chdir.o        \
19                chmod.o        \
20                chown.o        \
21                chroot.o       \
22                creat.o        \
23                execve.o       \
24                lock.o         \
25                lstat.o        \
26                mkdir.o        \
27                mount.o        \
28                open.o         \
29                readlink.o     \
30                report.o       \
31                rmdir.o        \
32                stat.o         \
33                statfs.o       \
34                truncate.o     \
35                unlink.o       \
36                unmount.o      \
37                utimes.o       \
38                vroot.o        \
39                setenv.o
```

```
41 include $(SRC)/lib/Makefile.lib
42 include ../../Makefile.com
```

```
44 LIBS = $(LIBRARY)
45 SRCDIR = ../
46 MAPFILES=
47 CPPFLAGS += -D_FILE_OFFSET_BITS=64
```

```
49 all: $(LIBS)
```

```
51 install: all
```

```
53 lint:
```

```
55 include $(SRC)/lib/Makefile.targ
56 #endif /* ! codereview */
```

new/usr/src/pkg/manifests/developer-build-make.mf

1

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new/usr/src/pkg/manifests/developer-build-make.mf

make: build and install

```
1 #
2 # This file and its contents are supplied under the terms of the
3 # Common Development and Distribution License ("CDDL"), version 1.0.
4 # You may only use this file in accordance with the terms of version
5 # 1.0 of the CDDL.
6 #
7 # A full copy of the text of the CDDL should have accompanied this
8 # source. A copy of the CDDL is also available via the Internet at
9 # http://www.illumos.org/license/CDDL.
10 #
11 #
12 # Copyright 2015, Richard Lowe.
13 #
14 set name=pkg.fmri value=pkg:/developer/build/make@$(PKGVERS)
15 set name=pkg.description value="Parallel make(1) build tool"
16 set name=pkg.summary value="Parallel make(1) build tool"
17 set name=info.classification \
18     value="org.opensolaris.category.2008:Development/Source Code Management"
19 set name=variant.arch value=$(ARCH)
20 dir path=usr/share/lib/make
21 file path=usr/bin/make mode=0555
22 file path=usr/lib/$(ARCH64)/libmakestate.so.1
23 file path=usr/lib/libmakestate.so.1
24 file path=usr/share/lib/make/make.rules
25 file path=usr/share/lib/make/svr4.make.rules
26 link path=usr/bin/dmake target=make
27 link path=usr/ccs/bin/make target=../../bin/make
28 link path=usr/ccs/lib/svr4.make target=../../bin/make
29 link path=usr/lib/svr4.make target=../bin/make
30 link path=usr/xpg4/bin/make target=../../bin/make
31 #endif /* ! codereview */
```