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new/exception_lists/packaging
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*****
27930 Fri Jul 18 00:19:02 2014
new/exception_lists/packaging
Use onbld mandoc.
*****
1 #
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26 #

28 #
29 # Exception List for validate_pkg
30 #

32 #
33 # The following entries are built in the /proto area
34 # but not included in any packages - this is intentional.
35 #
36 usr/include/auth_list.h
37 usr/include/bsm/audit_door_infc.h
38 usr/include/bsm/audit_private.h
39 usr/include/bsm/devalloc.h
40 usr/include/getxby_door.h
41 usr/include/passwdutil.h
42 usr/include/priv_utils.h
43 usr/include/rpcsvc/daemon_utils.h
44 usr/include/rpcsvc/svc_dg_priv.h
45 usr/include/security/pam_impl.h
46 usr/include/sys/clock_impl.h
47 usr/include/sys/ieeefp.h
48 usr/include/sys/winlockio.h
49 usr/include/scsi/plugins/ses/vendor/sun_impl.h
50 #
51 # Private/Internal libraries of the Cryptographic Framework.
52 #
53 lib/libkcf.so
54 lib/llib-lelfsign
55 lib/llib-lelfsign.ln
56 lib/llib-lkcf
57 lib/llib-lkcf.ln
58 usr/include/libelfsign.h
59 usr/lib/llib-lsoftcrypto
60 usr/lib/llib-lsoftcrypto.ln
61 usr/lib/amd64/llib-lsoftcrypto.ln      i386
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62 usr/lib/sparcv9/llib-lsoftcrypto.ln      sparc
64 #
65 # The following files are used by the DHCP service, the
66 # standalone's DHCP implementation, and the kernel (nfs_dlboot).
67 # They contain interfaces which are currently private.
68 #
69 usr/include/dhcp_svc_confkey.h
70 usr/include/dhcp_svc_confopt.h
71 usr/include/dhcp_svc_private.h
72 usr/include/dhcp_symbol.h
73 usr/include/sys/sunos_dhcp_class.h
74 usr/lib/libdhcpsvc.so
75 usr/lib/llib-ldhcpsvc
76 usr/lib/llib-ldhcpsvc.ln
77 #
78 # Private MAC driver header files
79 #
80 usr/include/inet/iptun.h
81 usr/include/sys/aggr_impl.h
82 usr/include/sys/aggr.h
83 usr/include/sys/dld_impl.h
84 usr/include/sys/dld_ioc.h
85 usr/include/sys/dls_impl.h
86 usr/include/sys/dls.h
87 usr/include/sys/mac_client_impl.h
88 usr/include/sys/mac_client.h
89 usr/include/sys/mac_flow_impl.h
90 usr/include/sys/mac_impl.h
91 usr/include/sys/mac_soft_ring.h
92 usr/include/sys/mac_stat.h
93 #
94 # Private GLDv3 userland libraries and headers
95 #
96 usr/include/libdladm_impl.h
97 usr/include/liblaggr.h
98 usr/include/libdether.h
99 usr/include/libdlflow.h
100 usr/include/libdlflow.h
101 usr/include/libdliptun.h
102 usr/include/libdlmgmt.h
103 usr/include/libdlsim.h
104 usr/include/libdlstat.h
105 usr/include/libdlvnic.h
106 usr/include/libdlwlan_impl.h
107 usr/include/libdlwlan.h
108 #
109 # Virtual Network Interface Card (VNIC)
110 #
111 usr/include/sys/vnic.h
112 usr/include/sys/vnic_impl.h
113 #
114 # Private libipadm lint library and header files
115 #
116 usr/include/ipadm_ipmgmt.h
117 usr/include/ipadm_ndpd.h
118 usr/include/libipadm.h
119 lib/llib-lipadm
120 lib/llib-lipadm.ln
121 lib/libipadm.so
122 #
123 # Private libsocket header file
124 #
125 usr/include/libsocket_priv.h
126 #
127 # IKE and IPsec support library exceptions. The IKE support
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128 # library contains exclusively private interfaces, as does
129 # libipsecutil. My apologies for the glut of header files here.
130 #
131 usr/include/errfp.h
132 usr/include/ikedoor.h
133 usr/include/ipsec_util.h
134 usr/lib/libike.so
135 usr/lib/amd64/libike.so          i386
136 usr/lib/sparcv9/libike.so       sparc
137 usr/lib/libipsecutil.so
138 usr/lib/amd64/libipsecutil.so    i386
139 usr/lib/sparcv9/libipsecutil.so sparc
140 usr/lib/libl-like
141 usr/lib/libl-like.ln
142 usr/lib/amd64/libl-like.ln      i386
143 usr/lib/sparcv9/libl-like.ln    sparc
144 usr/lib/libl-ipsecutil
145 usr/lib/libl-ipsecutil.ln
146 usr/lib/amd64/libl-ipsecutil.ln i386
147 usr/lib/sparcv9/libl-ipsecutil.ln sparc
148 #
149 usr/include/inet/ip_impl.h
150 usr/include/inet/ip_ndp.h
151 usr/include/inet/ip2mac_impl.h
152 usr/include/inet/ip2mac.h
153 usr/include/inet/rawip_impl.h
154 usr/include/inet/tcp_impl.h
155 usr/include/inet/udp_impl.h
156 usr/include/libmail.h
157 usr/include/libnw_priv.h
158 usr/include/protocols/ripngd.h
159 usr/include/s_string.h
160 usr/include/sys/logindmux_impl.h
161 usr/include/sys/vgareg.h
162 #
163 # Some IPsec headers can't be shipped lest we hit export controls...
164 #
165 usr/include/inet/ipsec_impl.h
166 usr/include/inet/ipsec_info.h
167 usr/include/inet/ipsecah.h
168 usr/include/inet/ipsec esp.h
169 usr/include/inet/keysck.h
170 usr/include/inet/sadb.h
171 usr/include/sys/shal_consts.h
172 usr/include/sys/sha2_consts.h
173 #
174 #
175 # Filtering out directories not shipped
176 #
177 usr/4lib                      i386
178 #
179 # These files contain definitions shared privately between the kernel
180 # and libc. There is no reason for them to be part of a package that
181 # a customer should ever see. They are installed in the proto area by
182 # the uts build because libc and other components, like truss, are
183 # dependent upon their contents and should not have their own copies.
184 #
185 usr/include/sys/libc_kernel.h
186 usr/include/sys/synch32.h
187 #
188 # These files are installed in the proto area by the build of libproc for
189 # the benefit of the builds of cmd/truss, cmd/gcore and cmd/ptools, which
190 # use libproc as their common process-control library. These are not
191 # interfaces for customer use, so the files are excluded from packaging.
192 #
193 lib/llib-lproc

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194 lib/llib-lproc.ln
195 lib/amd64/llib-lproc.ln        i386
196 lib/sparcv9/llib-lproc.ln     sparc
197 usr/include/libproc.h
198 #
199 # Private interfaces for libdisasm
200 #
201 usr/include/libdisasm.h
202 usr/lib/llib-ldisasm
203 usr/lib/llib-ldisasm.ln
204 usr/lib/amd64/llib-ldisasm.ln   i386
205 usr/lib/sparcv9/llib-ldisasm.ln sparc
206 #
207 # Private interfaces for libraidcfg
208 #
209 usr/include/raidcfg_spi.h
210 usr/include/raidcfg.h
211 usr/lib/libraidcfg.so
212 usr/lib/amd64/libraidcfg.so    i386
213 usr/lib/sparcv9/libraidcfg.so sparc
214 usr/lib/llib-lraidecfg
215 usr/lib/llib-lraidecfg.ln
216 usr/lib/amd64/llib-lraidecfg.ln i386
217 usr/lib/sparcv9/llib-lraidecfg.ln sparc
218 #
219 # This file is used for private communication between mdb, drv/kmdb, and
220 # misc/kmdb. The interfaces described herein are not intended for customer
221 # use, and are thus excluded from packaging.
222 #
223 usr/include/sys/kmdb.h
224 #
225 # These files are installed in the proto area by the build of libdhcagent
226 # and libdhcputil for the benefit of DHCP-related networking commands such
227 # as dhcpcagent, dhcpcinfo, ifconfig, and netstat. These are not interfaces
228 # for customer use, so the files are excluded from packaging.
229 #
230 lib/libdhcagent.so
231 lib/libdhcputil.so
232 lib/amd64/libdhcputil.so       i386
233 lib/sparcv9/libdhcputil.so    sparc
234 lib/llib-ldhcagent
235 lib/llib-ldhcagent.ln
236 lib/llib-ldhcputil
237 lib/llib-ldhcputil.ln
238 lib/amd64/llib-ldhcputil.ln   i386
239 lib/sparcv9/llib-ldhcputil.ln sparc
240 usr/include/dhcp_hostconf.h
241 usr/include/dhcp_ impl.h
242 usr/include/dhcp_inittab.h
243 usr/include/dhcp_stable.h
244 usr/include/dhcp_symbol_common.h
245 usr/include/dhcpagent_ipc.h
246 usr/include/dhcpagent_util.h
247 usr/include/dhcpcmsg.h
248 usr/lib/libdhcagent.so
249 usr/lib/libdhcputil.so
250 usr/lib/amd64/libdhcputil.so   i386
251 usr/lib/sparcv9/libdhcputil.so sparc
252 usr/lib/llib-ldhcagent
253 usr/lib/llib-ldhcagent.ln
254 usr/lib/llib-ldhcputil
255 usr/lib/llib-ldhcputil.ln
256 usr/lib/amd64/llib-ldhcputil.ln i386
257 usr/lib/sparcv9/llib-ldhcputil.ln sparc
258 #
259 # These files are installed in the proto area by the build of libinstzones

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260 # and libpkg
261 #
262 usr/lib/llib-linstzones
263 usr/lib/llib-linstzones.ln
264 usr/lib/amd64/llib-linstzones.ln      i386
265 usr/lib/sparcv9/llib-linstzones.ln      sparc
266 usr/lib/llib-lpkg
267 usr/lib/llib-lpkg.ln
268 #
269 # Don't ship header files private to libipmp and in.mpathd
270 #
271 usr/include/ipmp_query_impl.h
272 #
273 # These files are installed in the proto area by the build of libinetsvc,
274 # an inetd-specific library shared by inetd, inetadm and inetconv. Only
275 # the shared object is shipped.
276 #
277 usr/include/inetsvc.h
278 usr/lib/libinetsvc.so
279 usr/lib/llib-linetsvc
280 usr/lib/llib-linetsvc.ln
281 #
282 # These files are installed in the proto area by the build of libinetutil,
283 # a general purpose library for the benefit of internet utilities. Only
284 # the shared object is shipped.
285 #
286 lib/libinetutil.so
287 lib/amd64/libinetutil.so          i386
288 lib/sparcv9/libinetutil.so        sparc
289 lib/llib-linetutil
290 lib/llib-linetutil.ln
291 lib/amd64/llib-linetutil.ln      i386
292 lib/sparcv9/llib-linetutil.ln      sparc
293 usr/include/libinetutil.h
294 usr/include/netinet/inetutil.h
295 usr/include/ofmt.h
296 usr/lib/libinetutil.so
297 usr/lib/amd64/libinetutil.so      i386
298 usr/lib/sparcv9/libinetutil.so    sparc
299 usr/lib/llib-linetutil
300 usr/lib/llib-linetutil.ln
301 usr/lib/amd64/llib-linetutil.ln  i386
302 usr/lib/sparcv9/llib-linetutil.ln sparc
303 #
304 # Miscellaneous kernel interfaces or kernel<->user interfaces that are
305 # consolidation private and we do not want to export at this time.
306 #
307 usr/include/sys/cryptmod.h
308 usr/include/sys/dumpadm.h
309 usr/include/sys/ontrap.h
310 usr/include/sys/sysmsg_impl.h
311 usr/include/sys/vlan.h
312 #
313 # These files are installed in the proto area so lvm can use
314 # them during the build process.
315 #
316 lib/llib-lmeta
317 lib/llib-lmeta.ln
318 usr/include/sdssc.h
319 usr/lib/llib-lmeta
320 usr/lib/llib-lmeta.ln
321 #
322 # non-public pci header
323 #
324 usr/include/sys/pci_impl.h
325 usr/include/sys/pci_tools.h

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326 #
327 # Exception list for RCM project, included by librcm and rcm_daemon
328 #
329 usr/include/librcm_event.h
330 usr/include/librcm_impl.h
331 #
332 # MDB deliverables that are not yet public
333 #
334 usr/lib/mdb/proc/mdb_test.so
335 usr/lib/mdb/proc/sparcv9/mdb_test.so      sparc
336 #
337 # SNCA project exception list
338 #
339 usr/include/inet/kssl/kssl.h
340 usr/include/inet/kssl/ksslimpl.h
341 usr/include/inet/kssl/ksslproto.h
342 usr/include/inet/nca
343 #
344 # these are "removed" from the source product build because the only
345 # packages that currently deliver them are removed.
346 # they really should't be in here.
347 #
348 etc/sfw
349 #
350 # Entries for the libmech_krb5 symlink, which has been included
351 # for build purposes only, not delivered to customers.
352 #
353 usr/lib/gss/libmech_krb5.so
354 usr/lib/amd64/gss/libmech_krb5.so      i386
355 usr/lib/sparcv9/gss/libmech_krb5.so    sparc
356 usr/lib/libmech_krb5.so
357 usr/lib/amd64/libmech_krb5.so      i386
358 usr/lib/sparcv9/libmech_krb5.so    sparc
359 #
360 # Entries for headers from efcode project which user does not need to see
361 #
362 usr/platform/sun4u/include/sys/fc_plat.h
363 usr/platform/sun4u/include/sys/fcode.h
364 #
365 # Private net80211 headers
366 #
367 usr/include/sys/net80211_crypto.h
368 usr/include/sys/net80211_ht.h
369 usr/include/sys/net80211_proto.h
370 usr/include/sys/net80211.h
371 #
372 usr/include/net/wpa.h
373 #
374 # PPPoE files not delivered to customers.
375 #
376 usr/include/net/pppoe.h
377 usr/include/net/sppptun.h
378 #
379 # Simnet
380 #
381 usr/include/net/simnet.h
382 #
383 # Bridging internal data structures
384 #
385 usr/include/net/bridge_impl.h
386 #
387 # User<->kernel interface used by cfgadm/USB only
388 #
389 usr/include/sys/usb/hubd/hubd_impl.h
390 #
391 # User<->kernel interface used by cfgadm/SATA only

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392 #
393 usr/include/sys/sata/sata_cfgadm.h           i386
394 #
395 # Private ucred kernel header
396 #
397 usr/include/sys/ucred.h
398 #
399 # Private and/or platform-specific smf(5) files
400 #
401 lib/librestart.so
402 lib/llib-lrestart
403 lib/llib-lrestart.ln
404 lib/amd64/llib-lrestart.ln
405 lib/sparcv9/llib-lrestart.ln
406 usr/include/libcontract_priv.h
407 usr/include/librestart_priv.h
408 usr/include/librestart.h
409 usr/lib/librestart.so
410 usr/lib/sparcv9/librestart.so
411 lib/svc/manifest/platform/sun4u
412 lib/svc/manifest/platform/sun4v
413 var/svc/manifest/platform/sun4u
414 var/svc/manifest/platform/sun4v
415 etc/svc/profile/platform_sun4v.xml
416 etc/svc/profile/platform_SUNW,SPARC-Enterprise.xml
417 etc/svc/profile/platform_SUNW,Sun-Fire-15000.xml
418 etc/svc/profile/platform_SUNW,Sun-Fire-880.xml
419 etc/svc/profile/platform_SUNW,Sun-Fire-V890.xml
420 etc/svc/profile/platform_SUNW,Sun-Fire.xml
421 etc/svc/profile/platform_SUNW,Ultra-Enterprise-10000.xml
422 etc/svc/profile/platform_SUNW,UltraSPARC-IIe-NetraCT-40.xml
423 etc/svc/profile/platform_SUNW,UltraSPARC-IIe-NetraCT-60.xml
424 etc/svc/profile/platform_SUNW,UltraSPARC-III-Netract.xml
425 #
426 # Private libuutil files
427 #
428 lib/libuutil.so
429 lib/llib-luutil
430 lib/llib-luutil.ln
431 lib/sparcv9/llib-luutil.ln           sparc
432 usr/include/libuutil_impl.h
433 usr/lib/libuutil.so
434 usr/lib/sparcv9/libuutil.so         sparc
435 #
436 # Private Multidata file.
437 #
438 usr/include/sys/multidata_impl.h
439 #
440 # The following files are used by wanboot.
441 # They contain interfaces which are currently private.
442 #
443 usr/include/sys/wanboot_impl.h
444 usr/include/wanboot
445 usr/include/wanbootutil.h
446 #
447 # Even though all the objects built under usr/src/stand are later glommed
448 # together into a couple of second-stage boot loaders, we dump the static
449 # archives and lint libraries into $(ROOT)/stand for intermediate use
450 # (e.g., for lint, linking the second-stage boot loaders, ...). Since
451 # these are merely intermediate objects, they do not need to be packaged.
452 #
453 stand
454 #
455 # Private KCF header files
456 #
457 usr/include/sys/crypto/elfsign.h

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458 usr/include/sys/crypto/impl.h
459 usr/include/sys/crypto/ops_impl.h
460 usr/include/sys/crypto/sched_impl.h
461 #
462 # The following files are installed in the proto area
463 # by the build of libavl (AVL Tree Interface Library).
464 # libavl contains interfaces which are all private interfaces.
465 #
466 lib/libavl.so
467 lib/amd64/libavl.so          i386
468 lib/sparcv9/libavl.so        sparc
469 lib/llib-lavl
470 lib/llib-lavl.ln
471 lib/amd64/llib-lavl.ln      i386
472 lib/sparcv9/llib-lavl.ln    sparc
473 usr/lib/libavl.so
474 usr/lib/amd64/libavl.so     i386
475 usr/lib/sparcv9/libavl.so   sparc
476 usr/lib/llib-lavl
477 usr/lib/llib-lavl.ln
478 usr/lib/amd64/llib-lavl.ln  i386
479 usr/lib/sparcv9/llib-lavl.ln sparc
480 #
481 # The following files are installed in the proto area
482 # by the build of libcmdutils (Command Utilities Library).
483 # libcmdutils contains interfaces which are all private interfaces.
484 #
485 lib/libcmdutils.so
486 lib/amd64/libcmdutils.so     i386
487 lib/sparcv9/libcmdutils.so   sparc
488 lib/llib-lcmdutils
489 lib/llib-lcmdutils.ln
490 lib/amd64/llib-lcmdutils.ln  i386
491 lib/sparcv9/llib-lcmdutils.ln sparc
492 usr/include/libcmdutils.h
493 usr/lib/libcmdutils.so
494 usr/lib/amd64/libcmdutils.so  i386
495 usr/lib/sparcv9/libcmdutils.so sparc
496 usr/lib/llib-lcmdutils
497 usr/lib/llib-lcmdutils.ln
498 usr/lib/amd64/llib-lcmdutils.ln i386
499 usr/lib/sparcv9/llib-lcmdutils.ln sparc
500 #
501 # Private interfaces in libsec
502 #
503 usr/include/aclutils.h
504 #
505 # USB skeleton driver stays in sync with the rest of USB but doesn't ship.
506 #
507 kernel/drv/usbskel          i386
508 kernel/drv/amd64/usbskel    i386
509 kernel/drv/sparcv9/usbskel  sparc
510 kernel/drv/usbskel.conf
511 #
512 # Consolidation and Sun private libdevid interfaces
513 # Public libdevid interfaces provided by devid.h
514 #
515 usr/include/sys/libdevid.h
516 #
517 # The following files are installed in the proto area by the build of
518 # libprtdiag. libprtdiag contains interfaces which are all private.
519 # Only the shared object is shipped.
520 #
521 usr/platform/sun4u/lib/llib-lprtdiag
522 usr/platform/sun4u/lib/llib-lprtdiag.ln
523 usr/platform/sun4v/lib/llib-lprtdiag.ln

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524 #
525 # The following files are installed in the proto area by the build of
526 # mdesc driver in sun4v. These header files are used on in the build
527 # and do not need to be shipped to customers.
528 #
529 usr/include/sys/mdesc.h           sparc
530 usr/include/sys/mdesc_impl.h      sparc
531 usr/platform/sun4v/include/sys/mach_descrip.h    sparc
532 #
533 # The following files are installed in the proto area by the build of
534 # libpcp. libpcp contains interfaces which are all private.
535 # Only the shared object is shipped.
536 #
537 usr/platform/sun4v/lib/llib-lpcp.ln          sparc
538 usr/platform/SUNW,Netra-CP3060/lib/llib-lpcp.ln    sparc
539 usr/platform/SUNW,Netra-CP3260/lib/llib-lpcp.ln    sparc
540 usr/platform/SUNW,Netra-T5220/lib/llib-lpcp.ln    sparc
541 usr/platform/SUNW,Netra-T5440/lib/llib-lpcp.ln    sparc
542 usr/platform/SUNW,SPARC-Enterprise-T5120/lib/llib-lpcp.ln   sparc
543 usr/platform/SUNW,Sun-Blade-T6300/lib/llib-lpcp.ln    sparc
544 usr/platform/SUNW,Sun-Blade-T6320/lib/llib-lpcp.ln    sparc
545 usr/platform/SUNW,Sun-Fire-T200/lib/llib-lpcp.ln    sparc
546 usr/platform/SUNW,T5140/lib/llib-lpcp.ln          sparc
547 usr/platform/SUNW,USBRDT-5240/lib/llib-lpcp.ln    sparc
548 #
549 # ZFS internal tools and lint libraries
550 #
551 usr/lib/llib-lzfs_jni
552 usr/lib/llib-lzfs_jni.ln
553 usr/lib/amd64/llib-lzfs_jni.ln      i386
554 usr/lib/sparcv9/llib-lzfs_jni.ln    sparc
555 usr/lib/llib-lzpool
556 usr/lib/llib-lzpool.ln            i386
557 usr/lib/amd64/llib-lzpool.ln      i386
558 usr/lib/sparcv9/llib-lzpool.ln    sparc
559 #
560 # ZFS JNI headers
561 #
562 usr/include/libzfs_jni_dataset.h
563 usr/include/libzfs_jni_disk.h
564 usr/include/libzfs_jni_diskmgt.h
565 usr/include/libzfs_jni_ipool.h
566 usr/include/libzfs_jni_main.h
567 usr/include/libzfs_jni_pool.h
568 usr/include/libzfs_jni_property.h
569 usr/include/libzfs_jni_util.h
570 #
571 # These files are installed in the proto area for Solaris scsi_vhci driver
572 # (for MPAPI support) and should not be shipped
573 #
574 usr/include/sys/scsi/adapters/mpapi_impl.h
575 usr/include/sys/scsi/adapters/mpapi_scsi_vhci.h
576 #
577 # This library is installed in the proto area by the build of libdisasm, and is
578 # only used when building the KMDB disasm module.
579 #
580 usr/lib/libstanddisasm.so
581 usr/lib/amd64/libstanddisasm.so      i386
582 usr/lib/sparcv9/libstanddisasm.so    sparc
583 #
584 # TSol: tsol doesn't ship lint source, and tsnet isn't for customers at all.
585 #
586 lib/libtsnet.so
587 usr/lib/llib-ltsnet
588 usr/lib/llib-ltsol
589 #

```

```

590 # nss interfaces shared between libnsl and other ON libraries.
591 #
592 usr/include/nss.h
593 #
594 # AT&T AST (ksh93) files which are currently needed only to build OS/Net
595 # (msgcc&co.)
596 # libast
597 usr/lib/libast.so
598 usr/lib/amd64/libast.so          i386
599 usr/lib/sparcv9/libast.so        sparc
600 usr/lib/llib-last
601 usr/lib/llib-last.ln
602 usr/lib/amd64/llib-last.ln      i386
603 usr/lib/sparcv9/llib-last.ln    sparc
604 # libcmd
605 usr/lib/llib-lcmd
606 usr/lib/llib-lcmd.ln
607 usr/lib/amd64/llib-lcmd.ln      i386
608 usr/lib/sparcv9/llib-lcmd.ln    sparc
609 # libdll
610 usr/lib/libdll.so
611 usr/lib/amd64/libdll.so         i386
612 usr/lib/sparcv9/libdll.so       sparc
613 usr/lib/llib-ldll
614 usr/lib/llib-ldll.ln
615 usr/lib/amd64/llib-ldll.ln      i386
616 usr/lib/sparcv9/llib-ldll.ln    sparc
617 # libpp (a helper library needed by AST's msgcc)
618 usr/lib/libpp.so
619 usr/lib/llib-lpp
620 usr/lib/llib-lpp.ln
621 usr/lib/locale/C/LC_MESSAGES/libpp
622 # libshell
623 usr/lib/libshell.so
624 usr/lib/amd64/libshell.so       i386
625 usr/lib/sparcv9/libshell.so     sparc
626 usr/lib/llib-lshell
627 usr/lib/llib-lshell.ln
628 usr/lib/amd64/llib-lshell.ln    i386
629 usr/lib/sparcv9/llib-lshell.ln    sparc
630 # libsum
631 usr/lib/libsum.so
632 usr/lib/amd64/libsum.so         i386
633 usr/lib/sparcv9/libsum.so       sparc
634 usr/lib/llib-lsum
635 usr/lib/llib-lsum.ln
636 usr/lib/amd64/llib-lsum.ln      i386
637 usr/lib/sparcv9/llib-lsum.ln    sparc
638 #
639 # This file is used in ON to build DSCP clients. It is not for customers.
640 #
641 usr/include/libdscp.h           sparc
642 #
643 # These files are used by the iSCSI Target and the iSCSI Initiator
644 #
645 usr/include/sys/iscsi_protocol.h
646 usr/include/sys/iscsi_authclient.h
647 usr/include/sys/iscsi_authclientglue.h
648 #
649 # These files are used by the COMSTAR iSCSI target port provider
650 #
651 usr/include/sys/idsm
652 usr/include/sys/iscsit/chap.h
653 usr/include/sys/iscsit/iscsi_if.h
654 usr/include/sys/iscsit/isns_protocol.h
655 usr/include/sys/iscsit/radius_packet.h

```

## new/exception\_lists/packaging

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```

656 usr/include/sys/iscsit/radius_protocol.h
657 #
658 # libshare is private and the 64-bit sharemgr is not delivered.
659 #
660 usr/lib/libshare.so
661 usr/lib/amd64/libshare.so          i386
662 usr/lib/sparcv9/libshare.so       sparc
663 usr/lib/fs/autofs/libshare_autofs.so
664 usr/lib/fs/autofs/amd64/libshare_autofs.so   i386
665 usr/lib/fs/autofs/sparcv9/libshare_autofs.so  sparc
666 usr/lib/fs/nfs/libshare_nfs.so
667 usr/lib/fs/nfs/amd64/libshare_nfs.so      i386
668 usr/lib/fs/nfs/sparcv9/libshare_nfs.so    sparc
669 usr/lib/fs/smb/libshare_smb.so
670 usr/lib/fs/smb/amd64/libshare_smb.so      i386
671 usr/lib/fs/smb/sparcv9/libshare_smb.so    sparc
672 usr/lib/fs/smbfs/libshare_smbfs.so
673 usr/lib/fs/smbfs/amd64/libshare_smbfs.so   i386
674 usr/lib/fs/smbfs/sparcv9/libshare_smbfs.so sparc
675 usr/include/libshare_impl.h
676 usr/include/scfutil.h
677 #
678 # These files are installed in the proto area by the build of libpri for
679 # the benefit of the builds of FMA libldm, Zeus, picl2d plugins, and/or
680 # other libpri consumers. However, the libpri interfaces are private to
681 # Sun (Consolidation Private) and not intended for customer use. So these
682 # files (the symlink and the lint library) are excluded from packaging.
683 #
684 usr/lib/libpri.so      sparc
685 usr/lib/llib-lpri      sparc
686 usr/lib/llib-lpri.ln   sparc
687 usr/lib/sparcv9/libpri.so    sparc
688 usr/lib/sparcv9/llib-lpri.ln sparc
689 #
690 # These files are installed in the proto area by the build of libds for
691 # the benefit of the builds of sun4v IO FMA and/or other libds
692 # consumers. However, the libds interfaces are private to Sun
693 # (Consolidation Private) and not intended for customer use. So these
694 # files (the symlink and the lint library) are excluded from packaging.
695 #
696 usr/lib/libds.so        sparc
697 usr/lib/sparcv9/libds.so   sparc
698 usr/lib/llib-lds        sparc
699 usr/lib/llib-lds.ln     sparc
700 usr/lib/sparcv9/llib-lds.ln sparc
701 usr/lib/llibscfg.so
702 usr/lib/llib-ldscfg.ln
703 usr/platform/sun4v/include/sys/libds.h  sparc
704 usr/platform/sun4v/include/sys/vlds.h  sparc
705 #
706 # Private/Internal u8_textprep header file. Do not ship.
707 #
708 usr/include/sys/u8_textprep_data.h
709 #
710 # SQLite is private, used by SMF (svc.configd), idmapd and libsmbs.
711 #
712 usr/include/sqlite
713 usr/lib/libsqlite-native.o
714 usr/lib/libsqlite.o
715 usr/lib/llib-lsqlite.ln
716 usr/lib/smbsrv/libsqlite.so
717 #
718 # Private/Internal kiconv header files. Do not ship.
719 #
720 usr/include/sys/kiconv_big5_utf8.h
721 usr/include/sys/kiconv_cck_common.h

```

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```

722 usr/include/sys/kiconv_cp950hkscs_utf8.h
723 usr/include/sys/kiconv_emeal.h
724 usr/include/sys/kiconv_emea2.h
725 usr/include/sys/kiconv_euckr_utf8.h
726 usr/include/sys/kiconv_euctw_utf8.h
727 usr/include/sys/kiconv_gb18030_utf8.h
728 usr/include/sys/kiconv_gb2312_utf8.h
729 usr/include/sys/kiconv_hkscs_utf8.h
730 usr/include/sys/kiconv_ja_jis_to_unicode.h
731 usr/include/sys/kiconv_ja_unicode_to_jis.h
732 usr/include/sys/kiconv_ja.h
733 usr/include/sys/kiconv_ko.h
734 usr/include/sys/kiconv_latin1.h
735 usr/include/sys/kiconv_sc.h
736 usr/include/sys/kiconv_tc.h
737 usr/include/sys/kiconv_uhc_utf8.h
738 usr/include/sys/kiconv_utf8_big5.h
739 usr/include/sys/kiconv_utf8_cp950hkscs.h
740 usr/include/sys/kiconv_utf8_euckr.h
741 usr/include/sys/kiconv_utf8_euctw.h
742 usr/include/sys/kiconv_utf8_gb18030.h
743 usr/include/sys/kiconv_utf8_gb2312.h
744 usr/include/sys/kiconv_utf8_hkscs.h
745 usr/include/sys/kiconv_utf8_uhc.h
746 #
747 # At this time, the ttydefs.cleanup file is only useful on sun4u systems
748 #
749 etc/flash/postdeployment/ttydefs.cleanup      i386
750 #
751 # This header file is shared only between the power commands and
752 # ppm/srn modules # and should not be in any package
753 #
754 usr/include/sys/srn.h
755 #
756 # Private/Internal header files of smbsrv. Do not ship.
757 #
758 usr/include/smb
759 usr/include/smbsrv
760 #
761 # Private/Internal dtrace scripts of smbsrv. Do not ship.
762 #
763 usr/lib/smbsrv/dtrace
764 #
765 # Private/Internal (lint) libraries of smbsrv. Do not ship.
766 #
767 usr/lib/reparse/llib-lreparse_smb
768 usr/lib/reparse/llib-lreparse_smb.ln
769 usr/lib/smbsrv/llib-lmlrpc
770 usr/lib/smbsrv/llib-lmlrpc.ln
771 usr/lib/smbsrv/llib-lmlsvc
772 usr/lib/smbsrv/llib-lmlsvc.ln
773 usr/lib/smbsrv/llib-lsmb
774 usr/lib/smbsrv/llib-lsmb.ln
775 usr/lib/smbsrv/llib-lsmbns
776 usr/lib/smbsrv/llib-lsmbns.ln
777 #
778 #
779 # Private/Internal 64-bit libraries of smbsrv. Do not ship.
780 #
781 usr/lib/smbsrv/amd64          i386
782 usr/lib/smbsrv/sparcv9       sparc
784 usr/lib/reparse/amd64/libreparse_smb.so      i386
785 usr/lib/reparse/amd64/libreparse_smb.so.1    i386
786 usr/lib/reparse/amd64/llib-lreparse_smb.ln   i386
787 usr/lib/reparse/sparcv9/libreparse_smb.so    sparc

```

## new/exception\_lists/packaging

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```

788 usr/lib/reparse/sparcv9/libreparse_smb.so.1      sparc
789 usr/lib/reparse/sparcv9/llib-lreparse_smb.ln      sparc
790 #
791 # Private dirent, extended to include flags, for use by SMB server
792 #
793 usr/include/sys/extdirent.h
794 #
795 # Private header files for vscan service
796 #
797 usr/include/libvscan.h
798 usr/include/sys/vscan.h
799 #
800 # libvscan is private
801 #
802 usr/lib/vscan/llib-lvscan
803 usr/lib/vscan/llib-lvscan.ln
804 #
805 # i86hvm is not a full platform. It is just a home for paravirtualized
806 # drivers. There is no usr/ component to this sub-platform, but the
807 # directory is created in the proto area to keep other tools happy.
808 #
809 usr/platform/i86hvm                                i386
810 #
811 # Private sdcard framework headers
812 #
813 usr/include/sys/sdcard
814 #
815 # libsmbfs is private
816 #
817 usr/include/netsmb
818 usr/lib/libsmbfs.so
819 usr/lib/amd64/libsmbsfs.so                         i386
820 usr/lib/sparcv9/libsmbsfs.so                      sparc
821 usr/lib/llib-1smbfs
822 usr/lib/llib-1smbfs.ln
823 usr/lib/amd64/llib-1smbfs.ln                       i386
824 usr/lib/sparcv9/llib-1smbfs.ln                    sparc
825 #
826 # demo & test program for smbfs (private) ACL support
827 #
828 usr/lib/fs/smbfs/chacl
829 usr/lib/fs/smbfs/lsacl
830 usr/lib/fs/smbfs/testnp
831 #
832 # FC related files
833 kernel/kmdb/fcip                                    i386
834 kernel/kmdb/amd64/fcip                            i386
835 kernel/kmdb/sparcv9/fcip                          sparc
836 kernel/kmdb/fcp                                    i386
837 kernel/kmdb/amd64/fcp                            i386
838 kernel/kmdb/sparcv9/fcp                          sparc
839 kernel/kmdb/fctl                                  i386
840 kernel/kmdb/amd64/fctl                            i386
841 kernel/kmdb/sparcv9/fctl                          sparc
842 kernel/kmdb/qlc                                    i386
843 kernel/kmdb/amd64/qlc                            i386
844 kernel/kmdb/sparcv9/qlc                          sparc
845 lib/llib-la5k.ln                                 sparc
846 lib/llib-la5k.ln                                 sparc
847 lib/sparcv9/llib-la5k.ln                         sparc
848 lib/llib-lg_fc                                    sparc
849 lib/llib-lg_fc.ln                               sparc
850 lib/sparcv9/llib-lg_fc.ln                        sparc
851 usr/include/a_state.h                           sparc
852 usr/include/a5k.h                                sparc
853 usr/include/exec.h                            sparc

```

## new/exception\_lists/packaging

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```

854 usr/include/g_scsi.h                            sparc
855 usr/include/g_state.h                          sparc
856 usr/include/gfc.h                            sparc
857 usr/include/l_common.h                         sparc
858 usr/include/l_error.h                          sparc
859 usr/include/rom.h                            sparc
860 usr/include/stgcom.h                          sparc
861 usr/include/sys/fibre-channel
862 usr/lib/llib-lHBAPI
863 usr/lib/llib-lHBAPI.ln
864 usr/lib/amd64/llib-lHBAPI.ln                i386
865 usr/lib/sparcv9/llib-lHBAPI.ln              sparc
866 #
867 usr/bin/dscfgcli
868 usr/bin/sd_diag
869 usr/bin/sd_stats
870 usr/include/nsctl.h
871 usr/include/sys/ncall
872 usr/include/sys/nsc_ddi.h
873 usr/include/sys/nsc_thread.h
874 usr/include/sys/nsctl
875 usr/include/sys/nskernd.h
876 usr/include/sys/unistat
877 usr/lib/libnsctl.so
878 usr/lib/librdc.so
879 usr/lib/libunistat.so
880 usr/lib/llib-1nsctl.ln
881 usr/lib/llib-1rdc.ln
882 usr/lib/llib-1unistat.ln
883 #
884 # These files are used by the iSCSI initiator only.
885 # No reason to ship them.
886 #
887 usr/include/sys/scsi/adapters/iscsi_door.h
888 usr/include/sys/scsi/adapters/iscsi_if.h
889 #
890 # sbd ioctl hdr
891 #
892 usr/include/sys/stmf_sbd_ioctl.h
893 #
894 # proxy port provider interface
895 #
896 usr/include/sys/pppt_ic_if.h
897 usr/include/sys/pppt_ioctl.h
898 #
899 # proxy daemon lint library
900 #
901 usr/lib/llib-1stmfproxy
902 usr/lib/llib-1stmfproxy.ln
903 usr/lib/amd64/llib-1stmfproxy.ln            i386
904 usr/lib/sparcv9/llib-1stmfproxy.ln          sparc
905 #
906 # portable object file and dictionary used by libfmd_msg test
907 #
908 usr/lib/fm/dict/TEST.dict
909 usr/lib/locale/C/LC_MESSAGES/TEST.mo
910 usr/lib/locale/C/LC_MESSAGES/TEST.po
911 #
912 # Private idmap RPC protocol
913 #
914 usr/include/rpcsvc/idmap_prot.h
915 usr/include/rpcsvc/idmap_prot.x
916 #
917 # Private idmap directory API
918 #
919 usr/include/directory.h

```

```

920 #
921 # librstp is private for bridging
922 #
923 usr/include/stp_bpdu.h
924 usr/include/stp_in.h
925 usr/include/stp_vectors.h
926 usr/lib/librstp.so
927 usr/lib/llib-lrstp
928 usr/lib/llib-lrstp.ln
929 #
930 # Private nvfru API
931 #
932 usr/include/nvfru.h
933 #
934 # vrrp
935 #
936 usr/include/libvrrpadm.h
937 usr/lib/libvrrpadm.so
938 usr/lib/amd64/libvrrpadm.so      i386
939 usr/lib/sparcv9/libvrrpadm.so    sparc
940 usr/lib/llib-lvrrpadm
941 usr/lib/llib-lvrrpadm.ln
942 usr/lib/amd64/llib-lvrrpadm.ln   i386
943 usr/lib/sparcv9/llib-lvrrpadm.ln sparc
944 #
945 # This is only used during the -t tools build
946 #
947 opt/onbld/bin/i386/elfsign      i386
948 opt/onbld/bin/sparc/elfsign     sparc
949 opt/onbld/bin/i386/mandoc      i386
950 opt/onbld/bin/sparc/mandoc     sparc

952 #
953 # Private libdwarf
954 #
955 opt/onbld/lib/i386/libdwarf.so  i386
956 opt/onbld/lib/sparc/libdwarf.so sparc

958 #
959 # Private socket filter API
960 #
961 usr/include/sys/sockfilter.h
962 #
963 # We don't actually validate license action payloads, and the license
964 # staging area is provided as a separate basedir for package
965 # publication. The net result is that everything therein should be
966 # ignored for packaging validation.
967 #
968 licenses
969 #
970 # Libbe is private
971 #
972 usr/include/libbe_priv.h
973 #
974 # ipmi is at present only useful on i386, but for historical reasons is
975 # delivered on SPARC and used by the build.
976 #
977 usr/include/sys/ipmi.h  sparc

979 #
980 # libsaveargs is private
981 #
982 usr/include/saveargs.h          i386
983 usr/lib/amd64/libsaveargs.so    i386
984 usr/lib/amd64/libstandsavargs.so i386
985 usr/lib/amd64/llib-lsaveargs.ln i386

```

```

987 #
988 # libpcidb is private
989 #
990 usr/include/pcidb.h
991 usr/lib/amd64/libpcidb.so      i386
992 usr/lib/amd64/llib-lpcidb.ln   i386
993 usr/lib/sparcv9/libpcidb.so    sparc
994 usr/lib/sparcv9/llib-lpcidb.ln sparc
995 usr/lib/libpcidb.so
996 usr/lib/llib-lpcidb
997 usr/lib/llib-lpcidb.ln

```

```

new/usr/src/cmd/mandoc/Makefile
*****
1009 Fri Jul 18 00:19:03 2014
new/usr/src/cmd/mandoc/Makefile
Use onbld mandoc.
*****
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 #
13 # Copyright 2014 Nexenta Systems, Inc. All rights reserved.
13 # Copyright 2012 Nexenta Systems, Inc. All rights reserved.
14 # Copyright 2014 Garrett D'Amore <garrett@damore.org>
15 #

17 PROGS=      mandoc mandoc_preconv
18 mandoc_OBJS = arch.o att.o chars.o egn.o egn_html.o egn_term.o \
19                  html.o lib.o main.o man.o man_hash.o man_html.o \
20                  man_macro.o man_term.o man_validate.o mandoc.o mdoc.o \
21                  mdoc_argv.o mdoc_hash.o mdoc_html.o mdoc_macro.o \
22                  mdoc_man.o mdoc_term.o mdoc_validate.o msec.o out.o \
23                  read.o roff.o st.o tbl.o tbl_data.otbl_html.o \
24                 tbl_layout.otbl_opts.otbl_term.o term.o term_ascii.o \
25                  term_ps.o tree.o vol.o

27 preconv_OBJS = preconv.o

29 # We place preconv in /usr/lib. This is done to avoid conflicting with
30 # GNU groff, which puts it into /usr/bin. We also rename it so that it
31 # will only be seen by mandoc -- it isn't intended for general end-user use.

39 ROOTPROGS = $(ROOTBIN)/mandoc $(ROOTLIB)/mandoc_preconv

21 OBJS=       $(preconv_OBJS) $(mandoc_OBJS)

23 include     $(SRC)/cmd/Makefile.cmd
24 include     $(SRC)/cmd/mandoc/Makefile.common

39 CFLAGS +=   $(CC_VERBOSE)

41 CPPFLAGS += -DHAVE_CONFIG_H -DUSE_WCHAR      \
42             -DOSNAME=\"illumos\" \
43             -DVERSION=\"1.12.1\"

45 .KEEP_STATE:

26 all:        $(PROGS)

28 mandoc_preconv: $(preconv_OBJS)
29             $(LINK.c) $(preconv_OBJS) -o $@ $(LDLIBS)
30             $(POST_PROCESS)

32 mandoc:      $(mandoc_OBJS)
33             $(LINK.c) $(mandoc_OBJS) -o $@ $(LDLIBS)
34             $(POST_PROCESS)

36 clean:
37             $(RM) $(OBJS)

```

1

```

new/usr/src/cmd/mandoc/Makefile
39 install:      all $(ROOTPROGS)
41 include       $(SRC)/cmd/Makefile.targ

```

2

```
*****
1121 Fri Jul 18 00:19:03 2014
new/usr/src/cmd/mandoc/Makefile.common
Use onbld mandoc.
*****
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 #
13 # Copyright 2012 Nexenta Systems, Inc. All rights reserved.
14 # Copyright 2014 Garrett D'Amore <garrett@damore.org>
15 #

17 PROGS=      mandoc mandoc_preconv
18 mandoc_OBJS = arch.o att.o chars.o eqn.o eqn_html.o eqn_term.o \
19                 html.o lib.o main.o man.o man_hash.o man_html.o \
20                 man_macro.o man_term.o man_validate.o mandoc.o mdoc.o \
21                 mdoc_argv.o mdoc_hash.o mdoc_html.o mdoc_macro.o \
22                 mdoc_man.o mdoc_term.o mdoc_validate.o msec.o out.o \
23                 read.o roff.o st.o tbl.o tbl_data.o tbl_html.o \
24                 tbl_layout.o tbl_opts.o tbl_term.o term.o term_ascii.o \
25                 term_ps.o tree.o vol.o

27 preconv_OBJS = preconv.o

29 CFLAGS += $(CC_VERBOSE)

31 CPPFLAGS += -DHAVE_CONFIG_H -DUSE_WCHAR      \
32             -DOSNAME=\"illumos\" \
33             -DVERSION=\"1.12.1\"
```

```
*****
1815 Fri Jul 18 00:19:03 2014
new/usr/src/man/Makefile
Use onbld mandoc.
*****
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
9 # at http://www.illumos.org/license/CDDL.
10 #

12 #
13 # Copyright 2011, Richard Lowe
14 # Copyright 2014 Nexenta Systems, Inc. All rights reserved.
14 # Copyright 2013 Nexenta Systems, Inc. All rights reserved.
15 #

17 SUBDIRS= man1 \
18          man1b \
19          man1c \
20          man1has \
21          man1m \
22          man2 \
23          man3 \
24          man3bsm \
25          man3c \
26          man3_db \
27          man3fgadm \
28          man3computil \
29          man3contract \
30          man3cpc \
31          man3curses \
32          man3dat \
33          man3devid \
34          man3devinfo \
35          man3dipi \
36          man3dns_sd \
37          man3elf \
38          man3exact \
39          man3ext \
40          man3fcoe \
41          man3fstyp \
42          man3gen \
43          man3gss \
44          man3head \
45          man3iscsit \
46          man3kstat \
47          man3kvm \
48          man3ldap \
49          man3lgrp \
50          man3lib \
51          man3mail \
52          man3malloc \
53          man3mp \
54          man3mpapi \
55          man3nsl \
56          man3nvpair \
57          man3pam \
58          man3papi \
59          man3perl \
60          man3picl \
\
```

```
61          man3picltree \
62          man3pool \
63          man3proc \
64          man3project \
65          man3resolv \
66          man3rpc \
67          man3rsm \
68          man3sasl \
69          man3scf \
70          man3sec \
71          man3secdb \
72          man3sip \
73          man3slp \
74          man3socket \
75          man3stmf \
76          man3sysevent \
77          man3tecla \
78          man3tnf \
79          man3tsol \
80          man3uuid \
81          man3volmgmt \
82          man3xcurses \
83          man3xnet \
84          man4 \
85          man5 \
86          man7 \
87          man7d \
88          man7fs \
89          man7i \
90          man7ipp \
91          man7m \
92          man7p \
93          man9 \
94          man9e \
95          man9f \
96          man9p \
97          man9s \
99 .PARALLEL: $(SUBDIRS)
101 all      := TARGET = all
102 clean    := TARGET = clean
103 clobber  := TARGET = clobber
104 install  := TARGET = install
105 check    := TARGET = check
107 all check clean clobber install: $(SUBDIRS)
109 $(SUBDIRS): FRC
110          @cd $@; pwd; $(MAKE) $(TARGET)
112 FRC:
```

```
*****
1250 Fri Jul 18 00:19:03 2014
new/usr/src/man/Makefile.man
Use onbld mandoc.
*****
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
9 # at http://www.illumos.org/license/CDDL.
10 #

12 #
13 # Copyright 2011, Richard Lowe
14 # Copyright 2014 Nexenta Systems, Inc. All rights reserved.
14 # Copyright 2013 Nexenta Systems, Inc. All rights reserved.
15 #

17 MANDOC= $(ONBLD_TOOLS)/bin/${MACH}/mandoc
17 MANDOC= $(ROOT)/usr/bin/mandoc
18 ROOTMAN= $(ROOT)/usr/share/man
19 ROOTHASMAN= $(ROOT)/usr/has/man
20 FILEMODE= 0444

22 # The manual section being built, client Makefiles must set this to, for e.g.
23 # "3perl", with case matching that of the section name as installed.
24 #
25 # MANSECT=

27 MANCHECKS= $(MANFILES:%-%.check)
28 ROOTMANFILES= $(MANFILES:%= $(ROOTMAN)/man$(MANSECT)/%)
29 ROOTMANLINKS= $(MANLINKS:%= $(ROOTMAN)/man$(MANSECT)/%)

31 $(ROOTMAN)/man$(MANSECT)/% $(ROOTHASMAN)/man$(MANSECT)/%: %
32 $(INS.file)

34 $(MANCHECKS):
35     $(MANDOC) -Tlint $(@:%.check=%)

37 $(MANLINKS):
38     $(RM) $@; $(SYMLINK) $(LINKSRC) $@

40 $(ROOTMANLINKS): $(MANLINKS)
41     $(RM) $@; $(CP) -RP $($@F) $($@D)

43 all:

45 check:      $(MANCHECKS)

47 clean:

49 clobber:    $(RM) $(MANLINKS)

52 .PARALLEL:

54 FRC:
```

```
new/usr/src/tools/Makefile
```

```
*****
2858 Fri Jul 18 00:19:03 2014
new/usr/src/tools/Makefile
Use onbld mandoc.
*****
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.
7 #
8 # You can obtain a copy of the license at usr/src/OPENSOLARIS.LICENSE
9 # or http://www.opensolaris.org/os/licensing.
10 # See the License for the specific language governing permissions
11 # and limitations under the License.
12 #
13 # When distributing Covered Code, include this CDDL HEADER in each
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 #

22 #
23 # Copyright (c) 1999, 2010, Oracle and/or its affiliates. All rights reserved.
24 #

26 include ../Makefile.master

28 # Bootstrap problem --
29 # 'cw' must be built before anything else can be built.

31 BOOT_SUBDIRS= \
32     cw

34 COMMON_SUBDIRS= \
35     codereview \
36     codesign \
37     cscope-fast \
38     ctf \
39     depcheck \
40     env \
41     findunref \
42     ndrgen \
43     onbld \
44     pmodes \
45     gk \
46     install.bin \
47     lintdump \
48     protocmp \
49     protolist \
50     scripts

52 #
53 # special versions of commands for use only in build
54 #
55 UNSHIPPED_SUBDIRS = \
56     elfsign \
57     mandoc \
58     elfsign

59 sparc_SUBDIRS= \
60     chk4ubin \
```

```
1
```

```
new/usr/src/tools/Makefile
```

```

61     stabs \
62     tokenize \
64 i386_SUBDIRS= \
65     aw \
66     elfextract \
67     mbh_patch \
69 LINTSUBDIRS= \
70     codereview \
71     ctf \
72     cw \
73     findunref \
74     lintdump \
75     ndrgen \
76     protocmp \
77     protolist \
79 SUBDIRS= \
80     $( $(MACH)_SUBDIRS ) \
81     $(COMMON_SUBDIRS) \
82     $(UNSHIPPED_SUBDIRS)

84 include Makefile.tools

86 ROOTDIRS= \
87     $(ROOTOPT) \
88     $(ROOTONBLD) \
89     $(ROOTONBLD)/bin \
90     $(ROOTONBLD)/bin/$(MACH) \
91     $(ROOTONBLD)/lib \
92     $(ROOTONBLD)/lib/$(MACH) \
93     $(ROOTONBLD)/lib/perl \
94     $(ROOTONBLD)/lib/python2.6 \
95     $(ROOTONBLD)/lib/python2.6/onbld \
96     $(ROOTONBLD)/lib/python2.6/onbld/Checks \
97     $(ROOTONBLD)/lib/python2.6/onbld/hgext \
98     $(ROOTONBLD)/lib/python2.6/onbld/Scm \
99     $(ROOTONBLD)/env \
100    $(ROOTONBLD)/etc \
101    $(ROOTONBLD)/etc/exception_lists \
102    $(ROOTONBLD)/gk \
103    $(ROOTONBLD)/man \
104    $(ROOTONBLD)/man/man1

106 all :=           TARGET= install
107 install :=       TARGET= install
108 clean :=         TARGET= clean
109 clobber :=       TARGET= clobber
110 lint :=          TARGET= lint
111 _msg :=          TARGET= _msg

113 .KEEP_STATE:

115 #
116 # Only create directories in the tools proto area when doing an actual
117 # build, not a clean or clobber.
118 #
119 DOROOTDIRS= $(ROOTDIRS)
120 clobber:= DOROOTDIRS=
121 clean:= DOROOTDIRS=
123 all install: $(SUBDIRS)

125 clean: $(SUBDIRS)
```

```
2
```

```
127 clobber: $(SUBDIRS)
128         $(RM) -rf $(TOOLS_PROTO)

130 lint: $(LINTSUBDIRS)

132 _msg: $(MSGSUBDIRS)

134 .PARALLEL: $(SUBDIRS) $(CLOSED_SUBDIRS)

136 $(SUBDIRS) $(CLOSED_SUBDIRS): $(BOOT_SUBDIRS)

138 $(BOOT_SUBDIRS) $(SUBDIRS): $$($DOROOTDIRS) $(ROOTONBLDLIBPY) FRC
139         @cd $@; pwd; $(MAKE) $(TARGET)

141 $(ROOTDIRS):
142         $(INS.dir)

144 $(ROOTONBLDLIBPY): $(ROOTDIRS)
145         $(RM) -r $@; $(SYMLINK) python2.6 $@

147 FRC:
```

```
*****
973 Fri Jul 18 00:19:03 2014
new/usr/src/tools/mandoc/Makefile
Use onbld mandoc.
*****
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 #
13 # Copyright 2014 Nexenta Systems, Inc. All rights reserved.
14 #

17 PROG=          mandoc
19 CMDDIR= $(SRC)/cmd/mandoc
21 include ../Makefile.tools
23 include $(SRC)/cmd/mandoc/Makefile.common
25 SRCS=    $(mandoc_OBJS:.o=$(CMDDIR)/%.c)
26 CLEANFILES=   $(PROG) $(OBJS)
27 OBJS=   $(mandoc_OBJS)
28 PROG=  mandoc
30 .KEEP_STATE:
32 install: all .WAIT $(ROOTONBLDMACHPROG)
34 $(PROG):      $(OBJS)
35             $(LINK.c) -o $@ $(OBJS) $(LDLIBS)
36             $(POST_PROCESS)
38 all:          $(PROG)

41 %.o:          $(CMDDIR)/%.c
42             $(COMPILE.c) -o $@ $<
44 %.o:          $(LIBDIR)/%.c
45             $(COMPILE.c) -o $@ $<

47 clean:
48         $(RM) $(CLEANFILES)
50 include ../Makefile.targ
```