

```

new/usr/src/cmd/cmd-inet/usr.sbin/socket-filter-kssl.xml 1
*****
5231 Wed May 2 13:57:41 2012
new/usr/src/cmd/cmd-inet/usr.sbin/socket-filter-kssl.xml
1403 Support deferring TCP accept()s
*****
1 <?xml version="1.0"?>
2 <!DOCTYPE service_bundle SYSTEM "/usr/share/lib/xml/dtd/service_bundle.dtd.1">
3 <!--
4 Copyright (c) 2010, Oracle and/or its affiliates. All rights reserved.
5 Copyright 2012, Nexenta Systems, Inc. All rights reserved.
6
7 CDDL HEADER START
8
9 The contents of this file are subject to the terms of the
10 Common Development and Distribution License (the "License").
11 You may not use this file except in compliance with the License.
12
13 You can obtain a copy of the license at usr/src/OPENSOLARIS.LICENSE
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16 and limitations under the License.
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19 file and include the License file at usr/src/OPENSOLARIS.LICENSE.
20 If applicable, add the following below this CDDL HEADER, with the
21 fields enclosed by brackets "[]" replaced with your own identifying
22 information: Portions Copyright [yyyy] [name of copyright owner]
23
24 CDDL HEADER END
25
26 NOTE: This service manifest is not editable; its contents will
27 be overwritten by package or patch operations, including
28 operating system upgrade. Make customizations in a different
29 file.
30 -->
31
32 <service_bundle type='manifest' name='SUNWcs:socket-filter-kssl'>
33
34 <service
35 name='network/socket-filter'
36 type='service'
37 version='1'>
38
39 <instance name='kssl' enabled='false'>
40 <dependency
41 name='kssl-filter-filesystem-root'
42 grouping='require_all'
43 restart_on='none'
44 type='service'>
45 <service_fmri value='svc:/system/filesystem/root' />
46 </dependency>
47
48 <exec_method
49 type='method'
50 name='start'
51 exec='/lib/svc/method/svc-sockfilter start'
52 timeout_seconds='60' />
53
54 <exec_method
55 type='method'
56 name='stop'
57 exec='/lib/svc/method/svc-sockfilter stop'
58 timeout_seconds='60' />
59
60 <property_group name='startd' type='framework'>
61 <propval name='duration' type='astrin

```

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new/usr/src/cmd/cmd-inet/usr.sbin/socket-filter-kssl.xml 2
62 value='transient' />
63 </property_group>
64
65 <property_group name='socket-filter' type='framework'>
66 <propval name='name' type='astrin' value='ksslif' />
67 <propval name='module_name' type='astrin'
68 value='ksslif' />
69 <propval name='attach_semantics' type='astrin'
70 value='auto' />
71 <propval name='socket_tuples' type='astrin'
72 value='2:2:0,2:2:6,26:2:0,26:2:6' />
73 </property_group>
74
75 <template>
76 <common_name>
77 <loctext xml:lang='C'>
78 kernel SSL socket filter
79 </loctext>
80 </common_name>
81 <documentation>
82 <manpage title='ksslcfg' section='1M'
83 manpath='/usr/share/man' />
84 </documentation>
85 </template>
86 </instance>
87
88 <instance name='http' enabled='false'>
89 <dependency
90 name='http-filter-filesystem-root'
91 grouping='require_all'
92 restart_on='none'
93 type='service'>
94 <service_fmri value='svc:/system/filesystem/root' />
95 </dependency>
96
97 <exec_method
98 type='method'
99 name='start'
100 exec='/lib/svc/method/svc-sockfilter start'
101 timeout_seconds='60' />
102
103 <exec_method
104 type='method'
105 name='stop'
106 exec='/lib/svc/method/svc-sockfilter stop'
107 timeout_seconds='60' />
108
109 <property_group name='startd' type='framework'>
110 <propval name='duration' type='astrin'
111 value='transient' />
112 </property_group>
113
114 <property_group name='socket-filter' type='framework'>
115 <propval name='name' type='astrin' value='httpfilt' />
116 <propval name='module_name' type='astrin'
117 value='httpfilt' />
118 <propval name='attach_semantics' type='astrin'
119 value='prog' />
120 <propval name='socket_tuples' type='astrin'
121 value='2:2:0,2:2:6,26:2:0,26:2:6' />
122 </property_group>
123
124 <template>
125 <common_name>
126 <loctext xml:lang='C'>
127 kernel inbound HTTP request socket filter

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128         </loctext>
129     </common_name>
130 <!--
131         <documentation>
132             <manpage title='ksslcfg' section='1M'
133                 manpath='/usr/share/man' />
134         </documentation>
135 -->
136     </template>
137 </instance>
138
139 <instance name='data' enabled='false'>
140     <dependency
141         name='data-filter-filesystem-root'
142         grouping='require_all'
143         restart_on='none'
144         type='service'>
145         <service_fmri value='svc:/system/filesystem/root' />
146     </dependency>
147
148     <exec_method
149         type='method'
150         name='start'
151         exec='/lib/svc/method/svc-sockfilter start'
152         timeout_seconds='60' />
153
154     <exec_method
155         type='method'
156         name='stop'
157         exec='/lib/svc/method/svc-sockfilter stop'
158         timeout_seconds='60' />
159
160     <property_group name='startd' type='framework'>
161         <propval name='duration' type='astring'
162             value='transient' />
163     </property_group>
164
165     <property_group name='socket-filter' type='framework'>
166         <propval name='name' type='astring' value='datafilt' />
167         <propval name='module_name' type='astring'
168             value='datafilt' />
169         <propval name='attach_semantics' type='astring'
170             value='prog' />
171         <propval name='socket_tuples' type='astring'
172             value='2:2:0,2:2:6,26:2:0,26:2:6' />
173     </property_group>
174
175     <template>
176         <common_name>
177             <loctext xml:lang='C'>
178                 TCP inbound data socket filter
179             </loctext>
180         </common_name>
181 <!--
182         <documentation>
183             <manpage title='ksslcfg' section='1M'
184                 manpath='/usr/share/man' />
185         </documentation>
186 -->
187     </template>
188 </instance>
189
190     <stability value='Unstable' />
191 </service>
192
193 </service_bundle>
```

new/usr/src/pkg/manifests/system-kernel.mf

1

```
*****
45262 Wed May  2 13:57:43 2012
new/usr/src/pkg/manifests/system-kernel.mf
1403 Support deferring TCP accept()s
*****
1 #
2 # CDDL HEADER START
3 #
4 # The contents of this file are subject to the terms of the
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11 # and limitations under the License.
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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 #
23 # Copyright (c) 2010, Oracle and/or its affiliates. All rights reserved.
24 # Copyright 2012, Nexenta Systems, Inc. All rights reserved.
25 #
26 #
27 #
28 # The default for payload-bearing actions in this package is to appear in the
29 # global zone only. See the include file for greater detail, as well as
30 # information about overriding the defaults.
31 #
32 <include global_zone_only_component>
33 <include system-kernel.man1m.inc>
34 <include system-kernel.man2.inc>
35 <include system-kernel.man4.inc>
36 <include system-kernel.man5.inc>
37 <include system-kernel.man7.inc>
38 <include system-kernel.man7d.inc>
39 <include system-kernel.man7fs.inc>
40 <include system-kernel.man7m.inc>
41 <include system-kernel.man7p.inc>
42 <include system-kernel.man9.inc>
43 <include system-kernel.man9e.inc>
44 <include system-kernel.man9f.inc>
45 <include system-kernel.man9p.inc>
46 <include system-kernel.man9s.inc>
47 set name=pkg.fmri value=pkg:/system/kernel@$(PKGVERS)
48 set name=pkg.description \
49     value="core kernel software for a specific instruction-set architecture"
50 set name=pkg.summary value="Core Solaris Kernel"
51 set name=info.classification value=org.opensolaris.category.2008:System/Core
52 set name=variant.arch value=$(ARCH)
53 dir path=boot group=sys
54 $(i386_ONLY)dir path=boot/acpi group=sys
55 $(i386_ONLY)dir path=boot/acpi/tables group=sys
56 dir path=boot/solaris group=sys
57 dir path=boot/solaris/bin group=sys
58 dir path=etc group=sys
59 dir path=etc/crypto group=sys
60 dir path=etc/sock2path.d group=sys
61 dir path=kernel group=sys
```

new/usr/src/pkg/manifests/system-kernel.mf

2

```
62 $(i386_ONLY)dir path=kernel/$(ARCH64) group=sys
63 dir path=kernel/crypto group=sys
64 dir path=kernel/crypto/$(ARCH64) group=sys
65 dir path=kernel/dacf group=sys
66 dir path=kernel/dacf/$(ARCH64) group=sys
67 dir path=kernel/drv group=sys
68 dir path=kernel/drv/$(ARCH64) group=sys
69 dir path=kernel/exec group=sys
70 dir path=kernel/exec/$(ARCH64) group=sys
71 dir path=kernel/fs group=sys
72 dir path=kernel/fs/$(ARCH64) group=sys
73 dir path=kernel/ipp group=sys
74 dir path=kernel/ipp/$(ARCH64) group=sys
75 dir path=kernel/kiconv group=sys
76 dir path=kernel/kiconv/$(ARCH64) group=sys
77 dir path=kernel/mac group=sys
78 dir path=kernel/mac/$(ARCH64) group=sys
79 dir path=kernel/misc group=sys
80 dir path=kernel/misc/$(ARCH64) group=sys
81 dir path=kernel/misc/scsi_vhci group=sys
82 dir path=kernel/misc/scsi_vhci/$(ARCH64) group=sys
83 dir path=kernel/sched group=sys
84 dir path=kernel/sched/$(ARCH64) group=sys
85 dir path=kernel/socketmod group=sys
86 dir path=kernel/socketmod/$(ARCH64) group=sys
87 dir path=kernel/strmod group=sys
88 dir path=kernel/strmod/$(ARCH64) group=sys
89 dir path=kernel/sys group=sys
90 dir path=kernel/sys/$(ARCH64) group=sys
91 dir path=lib
92 dir path=lib/svc
93 dir path=lib/svc/manifest group=sys
94 dir path=lib/svc/manifest/system group=sys
95 dir path=lib/svc/method
96 dir path=usr/share/man
97 dir path=usr/share/man/man1m
98 dir path=usr/share/man/man2
99 dir path=usr/share/man/man3
100 dir path=usr/share/man/man4
101 dir path=usr/share/man/man5
102 dir path=usr/share/man/man7d
103 dir path=usr/share/man/man7fs
104 dir path=usr/share/man/man7m
105 dir path=usr/share/man/man7p
106 dir path=usr/share/man/man9
107 dir path=usr/share/man/man9e
108 dir path=usr/share/man/man9f
109 dir path=usr/share/man/man9p
110 dir path=usr/share/man/man9s
111 $(i386_ONLY)driver name=acpi_drv perms="* 0666 root sys"
112 driver name=aggr perms="* 0666 root sys"
113 driver name=arp perms="arp 0666 root sys"
114 driver name=bl perms="* 0666 root sys"
115 driver name=bridge clone_perms="bridge 0666 root sys" \
116     policy="read_priv_set=net_rawaccess write_priv_set=net_rawaccess"
117 $(sparc_ONLY)driver name=bscibus alias=SUNW,bscibus
118 $(i386_ONLY)driver name=bscibus alias=SVI0101
119 $(sparc_ONLY)driver name=bscv alias=SUNW,bscv perms="* 0644 root sys"
120 $(i386_ONLY)driver name=bscv
121 driver name=clone
122 driver name=cn perms="* 0620 root tty"
123 driver name=conskbd perms="kbd 0666 root sys"
124 driver name=consm mouse perms="mouse 0666 root sys"
125 driver name=cpuid perms="self 0644 root sys"
126 $(i386_ONLY)driver name=cpunex alias=cpus
127 driver name=crypto perms="crypto 0666 root sys"
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128 driver name=cryptoadm perms="cryptoadm 0644 root sys"
129 $(sparc_ONLY)driver name=dad alias=ide-disk perms="* 0640 root sys"
130 driver name=devinfo perms="devinfo 0640 root sys" \
131 perms="devinfo,ro 0444 root sys"
132 driver name=dld perms="* 0666 root sys"
133 driver name=dlpistub perms="* 0666 root sys"
134 $(sparc_ONLY)driver name=i8042 alias=8042
135 $(i386_ONLY)driver name=i8042
136 driver name=icmp perms="icmp 0666 root sys" \
137 policy="read_priv_set=net_icmpaccess write_priv_set=net_icmpaccess"
138 driver name=icmp6 perms="icmp6 0666 root sys" \
139 policy="read_priv_set=net_icmpaccess write_priv_set=net_icmpaccess"
140 $(i386_ONLY)driver name=intel_nb5000 \
141 alias=pci8086,25c0 \
142 alias=pci8086,25d0 \
143 alias=pci8086,25d4 \
144 alias=pci8086,25d8 \
145 alias=pci8086,3600 \
146 alias=pci8086,4000 \
147 alias=pci8086,4001 \
148 alias=pci8086,4003 \
149 alias=pci8086,65c0
150 $(i386_ONLY)driver name=intel_nhm \
151 alias=pci8086,3423 \
152 alias=pci8086,372a
153 $(i386_ONLY)driver name=intel_nhmex alias=pci8086,3438
154 driver name=ip perms="ip 0666 root sys" \
155 policy="read_priv_set=net_rawaccess write_priv_set=net_rawaccess"
156 driver name=ip6 perms="ip6 0666 root sys" \
157 policy="read_priv_set=net_rawaccess write_priv_set=net_rawaccess"
158 driver name=ipnet perms="lo0 0666 root sys" \
159 policy="read_priv_set=net_observability write_priv_set=net_observability"
160 driver name=ippctl
161 driver name=ipsecah perms="ipsecah 0666 root sys" \
162 policy="read_priv_set=sys_ip_config write_priv_set=sys_ip_config"
163 driver name=ipsecesp perms="ipsecesp 0666 root sys" \
164 policy="read_priv_set=sys_ip_config write_priv_set=sys_ip_config"
165 driver name=iptun
166 driver name=iwscn
167 driver name=kb8042 alias=pnpPNP,303
168 driver name=keysock perms="keysock 0666 root sys" \
169 policy="read_priv_set=sys_ip_config write_priv_set=sys_ip_config"
170 driver name=kmdb
171 driver name=kssl perms="* 0666 root sys"
172 driver name=llcl clone_perms="llcl 0666 root sys"
173 driver name=lofi perms="* 0600 root sys" perms="ctl 0644 root sys"
174 driver name=log perms="conslog 0666 root sys" perms="log 0640 root sys"
175 $(i386_ONLY)driver name=mc-amd \
176 alias=pci1022,1100 \
177 alias=pci1022,1101 \
178 alias=pci1022,1102
179 driver name=mm perms="allkmem 0600 root sys" perms="kmem 0640 root sys" \
180 perms="mem 0640 root sys" perms="null 0666 root sys" \
181 perms="zero 0666 root sys" \
182 policy="allkmem read_priv_set=all write_priv_set=all" \
183 policy="kmem read_priv_set=none write_priv_set=all" \
184 policy="mem read_priv_set=none write_priv_set=all"
185 driver name=mouse8042 alias=pnpPNP,f03
186 $(i386_ONLY)driver name=mpt class=scsi \
187 alias=pci1000,30 \
188 alias=pci1000,50 \
189 alias=pci1000,54 \
190 alias=pci1000,56 \
191 alias=pci1000,58 \
192 alias=pci1000,62 \
193 alias=pciex1000,56 \

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194 alias=pciex1000,58 \
195 alias=pciex1000,62
196 driver name=nulldriver \
197 alias=scsa,nodev \
198 alias=scsa,probe
199 driver name=openeeprom perms="openprom 0640 root sys" policy=write_priv_set=all
200 driver name=options
201 $(sparc_ONLY)driver name=pci_pci class=pci \
202 alias=pci1011,1 \
203 alias=pci1011,21 \
204 alias=pci1011,24 \
205 alias=pci1011,25 \
206 alias=pci1011,26 \
207 alias=pci1014,22 \
208 alias=pciclass,060400
209 $(i386_ONLY)driver name=pci_pci class=pci \
210 alias=pci1011,1 \
211 alias=pci1011,21 \
212 alias=pci1014,22 \
213 alias=pciclass,060400 \
214 alias=pciclass,060401
215 $(sparc_ONLY)driver name=pcieb \
216 alias=pciex108e,9010 \
217 alias=pciex108e,9020 \
218 alias=pciex10b5,8114 \
219 alias=pciex10b5,8516 \
220 alias=pciex10b5,8517 \
221 alias=pciex10b5,8518 \
222 alias=pciex10b5,8532 \
223 alias=pciex10b5,8533 \
224 alias=pciex10b5,8548 \
225 alias=pciexclass,060400
226 $(i386_ONLY)driver name=pcieb \
227 alias=pciexclass,060400 \
228 alias=pciexclass,060401
229 $(sparc_ONLY)driver name=pcieb_bcm alias=pciex1166,103
230 driver name=phymem perms="* 0600 root sys"
231 driver name=poll perms="* 0666 root sys"
232 $(sparc_ONLY)driver name=power alias=ali1535d+-power
233 $(i386_ONLY)driver name=power
234 driver name=pseudo alias=zconsnex
235 driver name=ptc perms="* 0666 root sys"
236 driver name=ptsl perms="* 0666 root sys"
237 $(sparc_ONLY)driver name=ramdisk alias=SUNW,ramdisk perms="* 0600 root sys" \
238 perms="ctl 0644 root sys"
239 $(i386_ONLY)driver name=ramdisk perms="* 0600 root sys" \
240 perms="ctl 0644 root sys"
241 driver name=random perms="* 0644 root sys" policy=write_priv_set=sys_devices
242 driver name=rts perms="rts 0666 root sys"
243 driver name=sad perms="admin 0666 root sys" perms="user 0666 root sys"
244 driver name=scsi_vhci class=scsi-self-identifying perms="* 0666 root sys" \
245 policy="devctl write_priv_set=sys_devices"
246 $(sparc_ONLY)driver name=sd perms="* 0640 root sys" \
247 alias=ide-cdrom \
248 alias=scsiclass,00 \
249 alias=scsiclass,05
250 $(i386_ONLY)driver name=sd perms="* 0640 root sys" \
251 alias=scsiclass,00 \
252 alias=scsiclass,05
253 driver name=sgen perms="* 0600 root sys" \
254 alias=scsa,08.bfcp \
255 alias=scsa,08.bvhci
256 driver name=simnet clone_perms="simnet 0666 root sys" perms="* 0666 root sys"
257 $(i386_ONLY)driver name=smbios perms="smbios 0444 root sys"
258 driver name=softmac
259 driver name=spdsoc perms="spdsoc 0666 root sys" \

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260 policy="read_priv_set=sys_ip_config write_priv_set=sys_ip_config"
261 driver name=st alias=scsiclass,01 perms="* 0666 root sys"
262 driver name=sy perms="tty 0666 root tty"
263 driver name=sysevent perms="* 0600 root sys"
264 driver name=sysmsg perms="msglog 0600 root sys" perms="sysmsg 0600 root sys"
265 driver name=tcp perms="tcp 0666 root sys"
266 driver name=tcp6 perms="tcp6 0666 root sys"
267 driver name=tl perms="* 0666 root sys" clone_perms="ticlts 0666 root sys" \
268 clone_perms="ticots 0666 root sys" clone_perms="ticotsord 0666 root sys"
269 $(sparc_ONLY)driver name=ttymux alias=multiplexer
270 $(i386_ONLY)driver name=tzmon
271 $(sparc_ONLY)driver name=uata \
272 alias=pci1095,646 \
273 alias=pci1095,649 \
274 alias=pci1095,680 \
275 alias=pci10b9,5229 \
276 alias=pci10b9,5288 class=dada class=scsi
277 $(i386_ONLY)driver name=ucode perms="* 0644 root sys"
278 driver name=udp perms="udp 0666 root sys"
279 driver name=udp6 perms="udp6 0666 root sys"
280 $(i386_ONLY)driver name=vgatext \
281 alias=pciclass,000100 \
282 alias=pciclass,030000 \
283 alias=pciclass,030001 \
284 alias=pnpPNP,900
285 driver name=vnics clone_perms="vnics 0666 root sys" perms="* 0666 root sys"
286 driver name=wc perms="* 0600 root sys"
287 $(i386_ONLY)file path=boot/solaris/bin/create_diskmap group=sys mode=0555
288 file path=boot/solaris/bin/create_ramdisk group=sys mode=0555
289 file path=boot/solaris/bin/extract_boot_filelist group=sys mode=0555
290 $(i386_ONLY)file path=boot/solaris/bin/mbr group=sys mode=0555
291 $(i386_ONLY)file path=boot/solaris/bin/symdef group=sys mode=0555
292 $(i386_ONLY)file path=boot/solaris/bin/update_grub group=sys mode=0555
293 file path=boot/solaris/filelist.ramdisk group=sys
294 file path=boot/solaris/filelist.safe group=sys
295 file path=etc/crypto/kcf.conf group=sys \
296 original_name=SUNWckr:etc/crypto/kcf.conf preserve=true
297 file path=etc/name_to_sysnum group=sys \
298 original_name=SUNWckr:etc/name_to_sysnum preserve=renameold
299 file path=etc/sock2path.d/system%2Fkernel group=sys
300 file path=etc/system group=sys original_name=SUNWckr:etc/system preserve=true
301 $(i386_ONLY)file path=kernel/$(ARCH64)/genunix group=sys mode=0755
302 file path=kernel/crypto/$(ARCH64)/aes group=sys mode=0755
303 file path=kernel/crypto/$(ARCH64)/arcfour group=sys mode=0755
304 file path=kernel/crypto/$(ARCH64)/blowfish group=sys mode=0755
305 file path=kernel/crypto/$(ARCH64)/des group=sys mode=0755
306 file path=kernel/crypto/$(ARCH64)/ecc group=sys mode=0755
307 file path=kernel/crypto/$(ARCH64)/md4 group=sys mode=0755
308 file path=kernel/crypto/$(ARCH64)/md5 group=sys mode=0755
309 file path=kernel/crypto/$(ARCH64)/rsa group=sys mode=0755
310 file path=kernel/crypto/$(ARCH64)/sha1 group=sys mode=0755
311 file path=kernel/crypto/$(ARCH64)/sha2 group=sys mode=0755
312 file path=kernel/crypto/$(ARCH64)/swrand group=sys mode=0755
313 $(i386_ONLY)file path=kernel/crypto/aes group=sys mode=0755
314 $(i386_ONLY)file path=kernel/crypto/arcfour group=sys mode=0755
315 $(i386_ONLY)file path=kernel/crypto/blowfish group=sys mode=0755
316 $(i386_ONLY)file path=kernel/crypto/des group=sys mode=0755
317 $(i386_ONLY)file path=kernel/crypto/ecc group=sys mode=0755
318 $(i386_ONLY)file path=kernel/crypto/md4 group=sys mode=0755
319 $(i386_ONLY)file path=kernel/crypto/md5 group=sys mode=0755
320 $(i386_ONLY)file path=kernel/crypto/rsa group=sys mode=0755
321 $(i386_ONLY)file path=kernel/crypto/sha1 group=sys mode=0755
322 $(i386_ONLY)file path=kernel/crypto/sha2 group=sys mode=0755
323 $(i386_ONLY)file path=kernel/crypto/swrand group=sys mode=0755
324 $(sparc_ONLY)file path=kernel/dacf/$(ARCH64)/consconfig_dacf group=sys \
325 mode=0755

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326 file path=kernel/dacf/$(ARCH64)/net_dacf group=sys mode=0755
327 $(i386_ONLY)file path=kernel/dacf/net_dacf group=sys mode=0755
328 $(i386_ONLY)file path=kernel/drv/$(ARCH64)/acpi_drv group=sys
329 $(i386_ONLY)file path=kernel/drv/$(ARCH64)/acpi_toshiba group=sys
330 file path=kernel/drv/$(ARCH64)/aggr group=sys
331 file path=kernel/drv/$(ARCH64)/arp group=sys
332 file path=kernel/drv/$(ARCH64)/bl group=sys
333 file path=kernel/drv/$(ARCH64)/bridge group=sys
334 $(i386_ONLY)file path=kernel/drv/$(ARCH64)/bscbus group=sys
335 $(i386_ONLY)file path=kernel/drv/$(ARCH64)/bscv group=sys
336 file path=kernel/drv/$(ARCH64)/clone group=sys
337 file path=kernel/drv/$(ARCH64)/cn group=sys
338 file path=kernel/drv/$(ARCH64)/conskbd group=sys
339 file path=kernel/drv/$(ARCH64)/consms group=sys
340 file path=kernel/drv/$(ARCH64)/cpuid group=sys
341 $(i386_ONLY)file path=kernel/drv/$(ARCH64)/cpunex group=sys
342 file path=kernel/drv/$(ARCH64)/crypto group=sys
343 file path=kernel/drv/$(ARCH64)/cryptoadm group=sys
344 $(sparc_ONLY)file path=kernel/drv/$(ARCH64)/dad group=sys
345 file path=kernel/drv/$(ARCH64)/devinfo group=sys
346 file path=kernel/drv/$(ARCH64)/dld group=sys
347 file path=kernel/drv/$(ARCH64)/dlpistub group=sys
348 file path=kernel/drv/$(ARCH64)/i8042 group=sys
349 file path=kernel/drv/$(ARCH64)/icmp group=sys
350 file path=kernel/drv/$(ARCH64)/icmp6 group=sys
351 $(i386_ONLY)file path=kernel/drv/$(ARCH64)/intel_nb5000 group=sys
352 $(i386_ONLY)file path=kernel/drv/$(ARCH64)/intel_nhm group=sys
353 $(i386_ONLY)file path=kernel/drv/$(ARCH64)/intel_nhmex group=sys
354 file path=kernel/drv/$(ARCH64)/ip group=sys
355 file path=kernel/drv/$(ARCH64)/ip6 group=sys
356 file path=kernel/drv/$(ARCH64)/ipnet group=sys
357 file path=kernel/drv/$(ARCH64)/ippctl group=sys
358 file path=kernel/drv/$(ARCH64)/ipsecah group=sys
359 file path=kernel/drv/$(ARCH64)/ipsecesp group=sys
360 file path=kernel/drv/$(ARCH64)/iptun group=sys
361 file path=kernel/drv/$(ARCH64)/iwsn group=sys
362 file path=kernel/drv/$(ARCH64)/kb8042 group=sys
363 file path=kernel/drv/$(ARCH64)/keysock group=sys
364 file path=kernel/drv/$(ARCH64)/kmb group=sys
365 file path=kernel/drv/$(ARCH64)/kssl group=sys
366 file path=kernel/drv/$(ARCH64)/llcl group=sys
367 file path=kernel/drv/$(ARCH64)/lofi group=sys
368 file path=kernel/drv/$(ARCH64)/log group=sys
369 $(i386_ONLY)file path=kernel/drv/$(ARCH64)/mc-amd group=sys
370 file path=kernel/drv/$(ARCH64)/mm group=sys
371 file path=kernel/drv/$(ARCH64)/mouse8042 group=sys
372 $(i386_ONLY)file path=kernel/drv/$(ARCH64)/mpt group=sys
373 file path=kernel/drv/$(ARCH64)/nulldriver group=sys
374 file path=kernel/drv/$(ARCH64)/openeepr group=sys
375 file path=kernel/drv/$(ARCH64)/options group=sys
376 file path=kernel/drv/$(ARCH64)/pci_pci group=sys
377 file path=kernel/drv/$(ARCH64)/pcieb group=sys
378 $(sparc_ONLY)file path=kernel/drv/$(ARCH64)/pcieb_bcm group=sys
379 file path=kernel/drv/$(ARCH64)/physmem group=sys
380 file path=kernel/drv/$(ARCH64)/poll group=sys
381 $(i386_ONLY)file path=kernel/drv/$(ARCH64)/power group=sys
382 file path=kernel/drv/$(ARCH64)/pseudo group=sys
383 file path=kernel/drv/$(ARCH64)/ptc group=sys
384 file path=kernel/drv/$(ARCH64)/ptsl group=sys
385 file path=kernel/drv/$(ARCH64)/ramdisk group=sys
386 file path=kernel/drv/$(ARCH64)/random group=sys
387 file path=kernel/drv/$(ARCH64)/rts group=sys
388 file path=kernel/drv/$(ARCH64)/sad group=sys
389 file path=kernel/drv/$(ARCH64)/sds_vhci group=sys
390 file path=kernel/drv/$(ARCH64)/sd group=sys
391 file path=kernel/drv/$(ARCH64)/sgen group=sys

```

```

392 file path=kernel/drv/$(ARCH64)/simnet group=sys
393 $(i386_ONLY)file path=kernel/drv/$(ARCH64)/smbios group=sys
394 file path=kernel/drv/$(ARCH64)/softmac group=sys
395 file path=kernel/drv/$(ARCH64)/spsock group=sys
396 file path=kernel/drv/$(ARCH64)/st group=sys
397 file path=kernel/drv/$(ARCH64)/sy group=sys
398 file path=kernel/drv/$(ARCH64)/sysevent group=sys
399 file path=kernel/drv/$(ARCH64)/sysmsg group=sys
400 file path=kernel/drv/$(ARCH64)/tcp group=sys
401 file path=kernel/drv/$(ARCH64)/tcp6 group=sys
402 file path=kernel/drv/$(ARCH64)/tl group=sys
403 $(sparc_ONLY)file path=kernel/drv/$(ARCH64)/ttymux group=sys
404 $(i386_ONLY)file path=kernel/drv/$(ARCH64)/tzmon group=sys
405 $(sparc_ONLY)file path=kernel/drv/$(ARCH64)/uata group=sys
406 $(i386_ONLY)file path=kernel/drv/$(ARCH64)/ucode group=sys
407 file path=kernel/drv/$(ARCH64)/udp group=sys
408 file path=kernel/drv/$(ARCH64)/udp6 group=sys
409 $(i386_ONLY)file path=kernel/drv/$(ARCH64)/vgatext group=sys
410 file path=kernel/drv/$(ARCH64)/vnic group=sys
411 file path=kernel/drv/$(ARCH64)/wc group=sys
412 $(i386_ONLY)file path=kernel/drv/acpi_drv group=sys
413 $(i386_ONLY)file path=kernel/drv/acpi_drv.conf group=sys
414 $(i386_ONLY)file path=kernel/drv/acpi_toshiba group=sys
415 $(i386_ONLY)file path=kernel/drv/aggr group=sys
416 file path=kernel/drv/aggr.conf group=sys
417 $(i386_ONLY)file path=kernel/drv/arp group=sys
418 file path=kernel/drv/arp.conf group=sys
419 $(i386_ONLY)file path=kernel/drv/bl group=sys
420 file path=kernel/drv/bl.conf group=sys
421 $(i386_ONLY)file path=kernel/drv/bridge group=sys
422 file path=kernel/drv/bridge.conf group=sys
423 $(i386_ONLY)file path=kernel/drv/bscbus group=sys
424 $(i386_ONLY)file path=kernel/drv/bscbus.conf group=sys
425 $(i386_ONLY)file path=kernel/drv/bscv group=sys
426 $(i386_ONLY)file path=kernel/drv/bscv.conf group=sys
427 $(i386_ONLY)file path=kernel/drv/clone group=sys
428 file path=kernel/drv/clone.conf group=sys
429 $(i386_ONLY)file path=kernel/drv/cn group=sys
430 file path=kernel/drv/cn.conf group=sys
431 $(i386_ONLY)file path=kernel/drv/conskbd group=sys
432 file path=kernel/drv/conskbd.conf group=sys
433 $(i386_ONLY)file path=kernel/drv/consms group=sys
434 file path=kernel/drv/consms.conf group=sys
435 $(i386_ONLY)file path=kernel/drv/cpuid group=sys
436 file path=kernel/drv/cpuid.conf group=sys
437 $(i386_ONLY)file path=kernel/drv/cpunex group=sys
438 $(i386_ONLY)file path=kernel/drv/crypto group=sys
439 file path=kernel/drv/crypto.conf group=sys
440 $(i386_ONLY)file path=kernel/drv/cryptoadm group=sys
441 file path=kernel/drv/cryptoadm.conf group=sys
442 $(sparc_ONLY)file path=kernel/drv/dad.conf group=sys
443 $(i386_ONLY)file path=kernel/drv/devinfo group=sys
444 file path=kernel/drv/devinfo.conf group=sys
445 $(i386_ONLY)file path=kernel/drv/dld group=sys
446 file path=kernel/drv/dld.conf group=sys
447 $(i386_ONLY)file path=kernel/drv/dlpistub group=sys
448 file path=kernel/drv/dlpistub.conf group=sys
449 $(i386_ONLY)file path=kernel/drv/i8042 group=sys
450 $(i386_ONLY)file path=kernel/drv/icmp group=sys
451 file path=kernel/drv/icmp.conf group=sys
452 $(i386_ONLY)file path=kernel/drv/icmp6 group=sys
453 file path=kernel/drv/icmp6.conf group=sys
454 $(i386_ONLY)file path=kernel/drv/intel_nb5000 group=sys
455 $(i386_ONLY)file path=kernel/drv/intel_nb5000.conf group=sys
456 $(i386_ONLY)file path=kernel/drv/intel_nhm group=sys
457 $(i386_ONLY)file path=kernel/drv/intel_nhm.conf group=sys

```

```

458 $(i386_ONLY)file path=kernel/drv/intel_nhmex group=sys
459 $(i386_ONLY)file path=kernel/drv/intel_nhmex.conf group=sys
460 $(i386_ONLY)file path=kernel/drv/ip group=sys
461 file path=kernel/drv/ip.conf group=sys
462 $(i386_ONLY)file path=kernel/drv/ip6 group=sys
463 file path=kernel/drv/ip6.conf group=sys
464 $(i386_ONLY)file path=kernel/drv/ipnet group=sys
465 file path=kernel/drv/ipnet.conf group=sys
466 $(i386_ONLY)file path=kernel/drv/ippctl group=sys
467 file path=kernel/drv/ippctl.conf group=sys
468 $(i386_ONLY)file path=kernel/drv/ipsecah group=sys
469 file path=kernel/drv/ipsecah.conf group=sys
470 $(i386_ONLY)file path=kernel/drv/ipsecesp group=sys
471 file path=kernel/drv/ipsecesp.conf group=sys
472 $(i386_ONLY)file path=kernel/drv/iptun group=sys
473 file path=kernel/drv/iptun.conf group=sys
474 $(i386_ONLY)file path=kernel/drv/iwscn group=sys
475 file path=kernel/drv/iwscn.conf group=sys
476 $(i386_ONLY)file path=kernel/drv/kb8042 group=sys
477 $(i386_ONLY)file path=kernel/drv/keysock group=sys
478 file path=kernel/drv/keysock.conf group=sys
479 $(i386_ONLY)file path=kernel/drv/kmdb group=sys
480 file path=kernel/drv/kmdb.conf group=sys
481 $(i386_ONLY)file path=kernel/drv/kssl group=sys
482 file path=kernel/drv/kssl.conf group=sys
483 $(i386_ONLY)file path=kernel/drv/llcl group=sys
484 file path=kernel/drv/llcl.conf group=sys
485 $(i386_ONLY)file path=kernel/drv/lofi group=sys
486 file path=kernel/drv/lofi.conf group=sys
487 $(i386_ONLY)file path=kernel/drv/log group=sys
488 file path=kernel/drv/log.conf group=sys \
489     original_name=SUNWckr:kernel/drv/log.conf preserve=true
490 $(i386_ONLY)file path=kernel/drv/mc-amd group=sys
491 $(i386_ONLY)file path=kernel/drv/mc-amd.conf group=sys
492 $(i386_ONLY)file path=kernel/drv/mm group=sys
493 file path=kernel/drv/mm.conf group=sys
494 $(i386_ONLY)file path=kernel/drv/mouse8042 group=sys
495 $(i386_ONLY)file path=kernel/drv/mpt group=sys
496 $(i386_ONLY)file path=kernel/drv/mpt.conf group=sys \
497     original_name=SUNWckr:kernel/drv/mpt.conf preserve=true
498 $(i386_ONLY)file path=kernel/drv/nulldriver group=sys
499 $(i386_ONLY)file path=kernel/drv/openeep group=sys
500 file path=kernel/drv/openeep.conf group=sys
501 $(i386_ONLY)file path=kernel/drv/options group=sys
502 file path=kernel/drv/options.conf group=sys
503 $(i386_ONLY)file path=kernel/drv/pci_pci group=sys
504 $(i386_ONLY)file path=kernel/drv/pcieb group=sys
505 file path=kernel/drv/pcieb.conf group=sys
506 $(i386_ONLY)file path=kernel/drv/phymem group=sys
507 file path=kernel/drv/phymem.conf group=sys
508 $(i386_ONLY)file path=kernel/drv/poll group=sys
509 file path=kernel/drv/poll.conf group=sys
510 $(i386_ONLY)file path=kernel/drv/power group=sys
511 $(i386_ONLY)file path=kernel/drv/power.conf group=sys
512 $(i386_ONLY)file path=kernel/drv/pseudo group=sys
513 file path=kernel/drv/pseudo.conf group=sys
514 $(i386_ONLY)file path=kernel/drv/ptc group=sys
515 file path=kernel/drv/ptc.conf group=sys
516 $(i386_ONLY)file path=kernel/drv/ptsl group=sys
517 file path=kernel/drv/ptsl.conf group=sys
518 $(i386_ONLY)file path=kernel/drv/ramdisk group=sys
519 file path=kernel/drv/ramdisk.conf group=sys
520 $(i386_ONLY)file path=kernel/drv/random group=sys
521 file path=kernel/drv/random.conf group=sys
522 $(i386_ONLY)file path=kernel/drv/rts group=sys
523 file path=kernel/drv/rts.conf group=sys

```

```

524 $(i386_ONLY)file path=kernel/drv/sad group=sys
525 file path=kernel/drv/sad.conf group=sys
526 $(i386_ONLY)file path=kernel/drv/scsi_vhci group=sys
527 file path=kernel/drv/scsi_vhci.conf group=sys \
528     original_name=SUNWckr:kernel/drv/scsi_vhci.conf preserve=true
529 $(sparc_ONLY)file path=kernel/drv/sd.conf group=sys \
530     original_name=SUNWckr:kernel/drv/sd.conf preserve=true
531 $(i386_ONLY)file path=kernel/drv/sgen group=sys
532 file path=kernel/drv/sgen.conf group=sys \
533     original_name=SUNWckr:kernel/drv/sgen.conf preserve=true
534 $(i386_ONLY)file path=kernel/drv/simnet group=sys
535 file path=kernel/drv/simnet.conf group=sys
536 $(i386_ONLY)file path=kernel/drv/smbios group=sys
537 $(i386_ONLY)file path=kernel/drv/smbios.conf group=sys
538 $(i386_ONLY)file path=kernel/drv/softmac group=sys
539 file path=kernel/drv/softmac.conf group=sys
540 $(i386_ONLY)file path=kernel/drv/spdsock group=sys
541 file path=kernel/drv/spdsock.conf group=sys
542 $(i386_ONLY)file path=kernel/drv/st group=sys
543 file path=kernel/drv/st.conf group=sys \
544     original_name=SUNWckr:kernel/drv/st.conf preserve=true
545 $(i386_ONLY)file path=kernel/drv/sy group=sys
546 file path=kernel/drv/sy.conf group=sys
547 $(i386_ONLY)file path=kernel/drv/sysevent group=sys
548 file path=kernel/drv/sysevent.conf group=sys
549 $(i386_ONLY)file path=kernel/drv/sysmsg group=sys
550 file path=kernel/drv/sysmsg.conf group=sys
551 $(i386_ONLY)file path=kernel/drv/tcp group=sys
552 file path=kernel/drv/tcp.conf group=sys
553 $(i386_ONLY)file path=kernel/drv/tcp6 group=sys
554 file path=kernel/drv/tcp6.conf group=sys
555 $(i386_ONLY)file path=kernel/drv/tl group=sys
556 file path=kernel/drv/tl.conf group=sys
557 $(i386_ONLY)file path=kernel/drv/tzmon group=sys
558 $(i386_ONLY)file path=kernel/drv/tzmon.conf group=sys
559 $(sparc_ONLY)file path=kernel/drv/uata.conf group=sys \
560     original_name=SUNWckr:kernel/drv/uata.conf preserve=true
561 $(i386_ONLY)file path=kernel/drv/ucode group=sys
562 $(i386_ONLY)file path=kernel/drv/ucode.conf group=sys
563 $(i386_ONLY)file path=kernel/drv/udp group=sys
564 file path=kernel/drv/udp.conf group=sys
565 $(i386_ONLY)file path=kernel/drv/udp6 group=sys
566 file path=kernel/drv/udp6.conf group=sys
567 $(i386_ONLY)file path=kernel/drv/vgatext group=sys
568 $(i386_ONLY)file path=kernel/drv/vnic group=sys
569 file path=kernel/drv/vnic.conf group=sys
570 $(i386_ONLY)file path=kernel/drv/wc group=sys
571 file path=kernel/drv/wc.conf group=sys
572 $(sparc_ONLY)file path=kernel/exec/$(ARCH64)/aoutexec group=sys mode=0755
573 file path=kernel/exec/$(ARCH64)/elfexec group=sys mode=0755
574 file path=kernel/exec/$(ARCH64)/intpexec group=sys mode=0755
575 $(i386_ONLY)file path=kernel/exec/elfexec group=sys mode=0755
576 $(i386_ONLY)file path=kernel/exec/intpexec group=sys mode=0755
577 file path=kernel/fs/$(ARCH64)/autofs group=sys mode=0755
578 file path=kernel/fs/$(ARCH64)/cachefs group=sys mode=0755
579 file path=kernel/fs/$(ARCH64)/ctfs group=sys mode=0755
580 file path=kernel/fs/$(ARCH64)/dcfs group=sys mode=0755
581 file path=kernel/fs/$(ARCH64)/dev group=sys mode=0755
582 file path=kernel/fs/$(ARCH64)/devfs group=sys mode=0755
583 file path=kernel/fs/$(ARCH64)/fifofs group=sys mode=0755
584 file path=kernel/fs/$(ARCH64)/hsfs group=sys mode=0755
585 file path=kernel/fs/$(ARCH64)/lofs group=sys mode=0755
586 file path=kernel/fs/$(ARCH64)/mntfs group=sys mode=0755
587 file path=kernel/fs/$(ARCH64)/namefs group=sys mode=0755
588 file path=kernel/fs/$(ARCH64)/objfs group=sys mode=0755
589 file path=kernel/fs/$(ARCH64)/procfs group=sys mode=0755

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590 file path=kernel/fs/$(ARCH64)/sharefs group=sys mode=0755
591 file path=kernel/fs/$(ARCH64)/sockfs group=sys mode=0755
592 file path=kernel/fs/$(ARCH64)/specfs group=sys mode=0755
593 file path=kernel/fs/$(ARCH64)/tmpfs group=sys mode=0755
594 file path=kernel/fs/$(ARCH64)/ufs group=sys mode=0755
595 $(i386_ONLY)file path=kernel/fs/autofs group=sys mode=0755
596 $(i386_ONLY)file path=kernel/fs/cachefs group=sys mode=0755
597 $(i386_ONLY)file path=kernel/fs/ctfs group=sys mode=0755
598 $(i386_ONLY)file path=kernel/fs/dcfs group=sys mode=0755
599 $(i386_ONLY)file path=kernel/fs/dev group=sys mode=0755
600 $(i386_ONLY)file path=kernel/fs/devfs group=sys mode=0755
601 $(i386_ONLY)file path=kernel/fs/fifofs group=sys mode=0755
602 $(i386_ONLY)file path=kernel/fs/hsfs group=sys mode=0755
603 $(i386_ONLY)file path=kernel/fs/lofs group=sys mode=0755
604 $(i386_ONLY)file path=kernel/fs/mntfs group=sys mode=0755
605 $(i386_ONLY)file path=kernel/fs/namefs group=sys mode=0755
606 $(i386_ONLY)file path=kernel/fs/objfs group=sys mode=0755
607 $(i386_ONLY)file path=kernel/fs/procfs group=sys mode=0755
608 $(i386_ONLY)file path=kernel/fs/sharefs group=sys mode=0755
609 $(i386_ONLY)file path=kernel/fs/sockfs group=sys mode=0755
610 $(i386_ONLY)file path=kernel/fs/specfs group=sys mode=0755
611 $(i386_ONLY)file path=kernel/fs/tmpfs group=sys mode=0755
612 $(i386_ONLY)file path=kernel/fs/ufs group=sys mode=0755
613 $(i386_ONLY)file path=kernel/genunix group=sys mode=0755
614 file path=kernel/ipp/$(ARCH64)/ipppc group=sys mode=0755
615 $(i386_ONLY)file path=kernel/ipp/ipppc group=sys mode=0755
616 file path=kernel/kiconv/$(ARCH64)/kiconv_emea group=sys mode=0755
617 file path=kernel/kiconv/$(ARCH64)/kiconv_ja group=sys mode=0755
618 file path=kernel/kiconv/$(ARCH64)/kiconv_ko group=sys mode=0755
619 file path=kernel/kiconv/$(ARCH64)/kiconv_sc group=sys mode=0755
620 file path=kernel/kiconv/$(ARCH64)/kiconv_tc group=sys mode=0755
621 $(i386_ONLY)file path=kernel/kiconv/kiconv_emea group=sys mode=0755
622 $(i386_ONLY)file path=kernel/kiconv/kiconv_ja group=sys mode=0755
623 $(i386_ONLY)file path=kernel/kiconv/kiconv_ko group=sys mode=0755
624 $(i386_ONLY)file path=kernel/kiconv/kiconv_sc group=sys mode=0755
625 $(i386_ONLY)file path=kernel/kiconv/kiconv_tc group=sys mode=0755
626 file path=kernel/mac/$(ARCH64)/mac_6to4 group=sys mode=0755
627 file path=kernel/mac/$(ARCH64)/mac_ether group=sys mode=0755
628 file path=kernel/mac/$(ARCH64)/mac_ib group=sys mode=0755
629 file path=kernel/mac/$(ARCH64)/mac_ipv4 group=sys mode=0755
630 file path=kernel/mac/$(ARCH64)/mac_ipv6 group=sys mode=0755
631 file path=kernel/mac/$(ARCH64)/mac_wifi group=sys mode=0755
632 $(i386_ONLY)file path=kernel/mac/mac_6to4 group=sys mode=0755
633 $(i386_ONLY)file path=kernel/mac/mac_ether group=sys mode=0755
634 $(i386_ONLY)file path=kernel/mac/mac_ib group=sys mode=0755
635 $(i386_ONLY)file path=kernel/mac/mac_ipv4 group=sys mode=0755
636 $(i386_ONLY)file path=kernel/mac/mac_ipv6 group=sys mode=0755
637 $(i386_ONLY)file path=kernel/mac/mac_wifi group=sys mode=0755
638 $(i386_ONLY)file path=kernel/misc/$(ARCH64)/acpica group=sys mode=0755
639 $(i386_ONLY)file path=kernel/misc/$(ARCH64)/agpmaster group=sys mode=0755
640 file path=kernel/misc/$(ARCH64)/bignum group=sys mode=0755
641 $(i386_ONLY)file path=kernel/misc/$(ARCH64)/bootdev group=sys mode=0755
642 file path=kernel/misc/$(ARCH64)/busra group=sys mode=0755
643 file path=kernel/misc/$(ARCH64)/cardbus group=sys mode=0755
644 file path=kernel/misc/$(ARCH64)/cmlb group=sys mode=0755
645 file path=kernel/misc/$(ARCH64)/consconfig group=sys mode=0755
646 file path=kernel/misc/$(ARCH64)/ctf group=sys mode=0755
647 $(sparc_ONLY)file path=kernel/misc/$(ARCH64)/dada group=sys mode=0755
648 file path=kernel/misc/$(ARCH64)/dls group=sys mode=0755
649 file path=kernel/misc/$(ARCH64)/fssnap_if group=sys mode=0755
650 file path=kernel/misc/$(ARCH64)/gld group=sys mode=0755
651 file path=kernel/misc/$(ARCH64)/hook group=sys mode=0755
652 file path=kernel/misc/$(ARCH64)/hpcsvc group=sys mode=0755
653 file path=kernel/misc/$(ARCH64)/idmap group=sys mode=0755
654 $(i386_ONLY)file path=kernel/misc/$(ARCH64)/iomulib group=sys mode=0755
655 file path=kernel/misc/$(ARCH64)/ipc group=sys mode=0755

```

```

656 file path=kernel/misc/$(ARCH64)/kbtrans group=sys mode=0755
657 file path=kernel/misc/$(ARCH64)/kcf group=sys mode=0755
658 $(i386_ONLY)file path=kernel/misc/$(ARCH64)/kmbdmod group=sys mode=0755
659 file path=kernel/misc/$(ARCH64)/ksocket group=sys mode=0755
660 file path=kernel/misc/$(ARCH64)/mac group=sys mode=0755
661 file path=kernel/misc/$(ARCH64)/mii group=sys mode=0755
662 $(i386_ONLY)file path=kernel/misc/$(ARCH64)/net80211 group=sys mode=0755
663 file path=kernel/misc/$(ARCH64)/neti group=sys mode=0755
664 $(i386_ONLY)file path=kernel/misc/$(ARCH64)/pci_autoconfig group=sys mode=0755
665 $(i386_ONLY)file path=kernel/misc/$(ARCH64)/pcicfg group=sys mode=0755
666 $(i386_ONLY)file path=kernel/misc/$(ARCH64)/pcie group=sys mode=0755
667 file path=kernel/misc/$(ARCH64)/pcihp group=sys mode=0755
668 file path=kernel/misc/$(ARCH64)/pcmcia group=sys mode=0755
669 file path=kernel/misc/$(ARCH64)/rpcsec group=sys mode=0755
670 $(i386_ONLY)file path=kernel/misc/$(ARCH64)/sata group=sys mode=0755
671 file path=kernel/misc/$(ARCH64)/scsi group=sys mode=0755
672 file path=kernel/misc/$(ARCH64)/strplumb group=sys mode=0755
673 $(sparc_ONLY)file path=kernel/misc/$(ARCH64)/swapgeneric group=sys mode=0755
674 file path=kernel/misc/$(ARCH64)/tem group=sys mode=0755
675 file path=kernel/misc/$(ARCH64)/tlimod group=sys mode=0755
676 $(i386_ONLY)file path=kernel/misc/acpica group=sys mode=0755
677 $(i386_ONLY)file path=kernel/misc/agpmaster group=sys mode=0755
678 $(i386_ONLY)file path=kernel/misc/bignum group=sys mode=0755
679 $(i386_ONLY)file path=kernel/misc/bootdev group=sys mode=0755
680 $(i386_ONLY)file path=kernel/misc/busra group=sys mode=0755
681 $(i386_ONLY)file path=kernel/misc/cardbus group=sys mode=0755
682 $(i386_ONLY)file path=kernel/misc/cmlb group=sys mode=0755
683 $(i386_ONLY)file path=kernel/misc/consconfig group=sys mode=0755
684 $(i386_ONLY)file path=kernel/misc/ctf group=sys mode=0755
685 $(i386_ONLY)file path=kernel/misc/dls group=sys mode=0755
686 $(i386_ONLY)file path=kernel/misc/fssnap_if group=sys mode=0755
687 $(i386_ONLY)file path=kernel/misc/gld group=sys mode=0755
688 $(i386_ONLY)file path=kernel/misc/hook group=sys mode=0755
689 $(i386_ONLY)file path=kernel/misc/hpcsvc group=sys mode=0755
690 $(i386_ONLY)file path=kernel/misc/idmap group=sys mode=0755
691 $(i386_ONLY)file path=kernel/misc/iommuilib group=sys mode=0755
692 $(i386_ONLY)file path=kernel/misc/ipc group=sys mode=0755
693 $(i386_ONLY)file path=kernel/misc/kbtrans group=sys mode=0755
694 $(i386_ONLY)file path=kernel/misc/kcf group=sys mode=0755
695 $(i386_ONLY)file path=kernel/misc/kmbdmod group=sys mode=0755
696 $(i386_ONLY)file path=kernel/misc/ksocket group=sys mode=0755
697 $(i386_ONLY)file path=kernel/misc/mac group=sys mode=0755
698 $(i386_ONLY)file path=kernel/misc/mii group=sys mode=0755
699 $(i386_ONLY)file path=kernel/misc/net80211 group=sys mode=0755
700 $(i386_ONLY)file path=kernel/misc/neti group=sys mode=0755
701 $(i386_ONLY)file path=kernel/misc/pci_autoconfig group=sys mode=0755
702 $(i386_ONLY)file path=kernel/misc/pcicfg group=sys mode=0755
703 $(i386_ONLY)file path=kernel/misc/pcie group=sys mode=0755
704 $(i386_ONLY)file path=kernel/misc/pcihp group=sys mode=0755
705 $(i386_ONLY)file path=kernel/misc/pcmcia group=sys mode=0755
706 $(i386_ONLY)file path=kernel/misc/rpcsec group=sys mode=0755
707 $(i386_ONLY)file path=kernel/misc/sata group=sys mode=0755
708 $(i386_ONLY)file path=kernel/misc/scsi group=sys mode=0755
709 file path=kernel/misc/scsi_vhci/$(ARCH64)/scsi_vhci_f_asym_emc group=sys \
710     mode=0755
711 file path=kernel/misc/scsi_vhci/$(ARCH64)/scsi_vhci_f_asym_lsi group=sys \
712     mode=0755
713 file path=kernel/misc/scsi_vhci/$(ARCH64)/scsi_vhci_f_asym_sun group=sys \
714     mode=0755
715 file path=kernel/misc/scsi_vhci/$(ARCH64)/scsi_vhci_f_sym group=sys mode=0755
716 file path=kernel/misc/scsi_vhci/$(ARCH64)/scsi_vhci_f_sym_emc group=sys \
717     mode=0755
718 file path=kernel/misc/scsi_vhci/$(ARCH64)/scsi_vhci_f_sym_hds group=sys \
719     mode=0755
720 file path=kernel/misc/scsi_vhci/$(ARCH64)/scsi_vhci_f_tape group=sys mode=0755
721 file path=kernel/misc/scsi_vhci/$(ARCH64)/scsi_vhci_f_tpgs group=sys mode=0755

```

```

722 file path=kernel/misc/scsi_vhci/$(ARCH64)/scsi_vhci_f_tpgs_tape group=sys \
723     mode=0755
724 $(i386_ONLY)file path=kernel/misc/scsi_vhci/scsi_vhci_f_asym_emc group=sys \
725     mode=0755
726 $(i386_ONLY)file path=kernel/misc/scsi_vhci/scsi_vhci_f_asym_lsi group=sys \
727     mode=0755
728 $(i386_ONLY)file path=kernel/misc/scsi_vhci/scsi_vhci_f_asym_sun group=sys \
729     mode=0755
730 $(i386_ONLY)file path=kernel/misc/scsi_vhci/scsi_vhci_f_sym group=sys \
731     mode=0755
732 $(i386_ONLY)file path=kernel/misc/scsi_vhci/scsi_vhci_f_sym_emc group=sys \
733     mode=0755
734 $(i386_ONLY)file path=kernel/misc/scsi_vhci/scsi_vhci_f_sym_hds group=sys \
735     mode=0755
736 $(i386_ONLY)file path=kernel/misc/scsi_vhci/scsi_vhci_f_tape group=sys \
737     mode=0755
738 $(i386_ONLY)file path=kernel/misc/scsi_vhci/scsi_vhci_f_tpgs group=sys \
739     mode=0755
740 $(i386_ONLY)file path=kernel/misc/scsi_vhci/scsi_vhci_f_tpgs_tape group=sys \
741     mode=0755
742 $(i386_ONLY)file path=kernel/misc/strplumb group=sys mode=0755
743 $(i386_ONLY)file path=kernel/misc/tem group=sys mode=0755
744 $(i386_ONLY)file path=kernel/misc/tlimod group=sys mode=0755
745 file path=kernel/sched/$(ARCH64)/SDC group=sys mode=0755
746 file path=kernel/sched/$(ARCH64)/TS group=sys mode=0755
747 file path=kernel/sched/$(ARCH64)/TS_DPTBL group=sys mode=0755
748 $(i386_ONLY)file path=kernel/sched/SDC group=sys mode=0755
749 $(i386_ONLY)file path=kernel/sched/TS group=sys mode=0755
750 $(i386_ONLY)file path=kernel/sched/TS_DPTBL group=sys mode=0755
751 file path=kernel/socketmod/$(ARCH64)/datafilt group=sys mode=0755
752 file path=kernel/socketmod/$(ARCH64)/httpfilt group=sys mode=0755
753 file path=kernel/socketmod/$(ARCH64)/ksslf group=sys mode=0755
754 file path=kernel/socketmod/$(ARCH64)/socksctp group=sys mode=0755
755 file path=kernel/socketmod/$(ARCH64)/trill group=sys mode=0755
756 $(i386_ONLY)file path=kernel/socketmod/datafilt group=sys mode=0755
757 $(i386_ONLY)file path=kernel/socketmod/httpfilt group=sys mode=0755
758 $(i386_ONLY)file path=kernel/socketmod/ksslf group=sys mode=0755
759 $(i386_ONLY)file path=kernel/socketmod/socksctp group=sys mode=0755
760 $(i386_ONLY)file path=kernel/socketmod/trill group=sys mode=0755
761 file path=kernel/strmod/$(ARCH64)/bufmod group=sys mode=0755
762 file path=kernel/strmod/$(ARCH64)/connld group=sys mode=0755
763 file path=kernel/strmod/$(ARCH64)/dedump group=sys mode=0755
764 file path=kernel/strmod/$(ARCH64)/drcompat group=sys mode=0755
765 file path=kernel/strmod/$(ARCH64)/ldterm group=sys mode=0755
766 $(sparc_ONLY)file path=kernel/strmod/$(ARCH64)/ms group=sys mode=0755
767 file path=kernel/strmod/$(ARCH64)/pckt group=sys mode=0755
768 file path=kernel/strmod/$(ARCH64)/pfmod group=sys mode=0755
769 file path=kernel/strmod/$(ARCH64)/pipemod group=sys mode=0755
770 file path=kernel/strmod/$(ARCH64)/ptem group=sys mode=0755
771 file path=kernel/strmod/$(ARCH64)/redirmod group=sys mode=0755
772 file path=kernel/strmod/$(ARCH64)/rpcmod group=sys mode=0755
773 file path=kernel/strmod/$(ARCH64)/timod group=sys mode=0755
774 file path=kernel/strmod/$(ARCH64)/tirdwr group=sys mode=0755
775 file path=kernel/strmod/$(ARCH64)/ttcompat group=sys mode=0755
776 $(sparc_ONLY)file path=kernel/strmod/$(ARCH64)/vuid3ps2 group=sys mode=0755
777 $(i386_ONLY)file path=kernel/strmod/bufmod group=sys mode=0755
778 $(i386_ONLY)file path=kernel/strmod/connld group=sys mode=0755
779 $(i386_ONLY)file path=kernel/strmod/dedump group=sys mode=0755
780 $(i386_ONLY)file path=kernel/strmod/drcompat group=sys mode=0755
781 $(i386_ONLY)file path=kernel/strmod/ldterm group=sys mode=0755
782 $(i386_ONLY)file path=kernel/strmod/pckt group=sys mode=0755
783 $(i386_ONLY)file path=kernel/strmod/pfmod group=sys mode=0755
784 $(i386_ONLY)file path=kernel/strmod/pipemod group=sys mode=0755
785 $(i386_ONLY)file path=kernel/strmod/ptem group=sys mode=0755
786 $(i386_ONLY)file path=kernel/strmod/redirmod group=sys mode=0755
787 $(i386_ONLY)file path=kernel/strmod/rpcmod group=sys mode=0755

```

```

788 $(i386_ONLY)file path=kernel/strmod/timod group=sys mode=0755
789 $(i386_ONLY)file path=kernel/strmod/tirdwr group=sys mode=0755
790 $(i386_ONLY)file path=kernel/strmod/ttcompat group=sys mode=0755
791 file path=kernel/sys/$(ARCH64)/c2audit group=sys mode=0755
792 file path=kernel/sys/$(ARCH64)/doorfs group=sys mode=0755
793 file path=kernel/sys/$(ARCH64)/inst_sync group=sys mode=0755
794 file path=kernel/sys/$(ARCH64)/kaio group=sys mode=0755
795 file path=kernel/sys/$(ARCH64)/msgsys group=sys mode=0755
796 file path=kernel/sys/$(ARCH64)/pipe group=sys mode=0755
797 file path=kernel/sys/$(ARCH64)/portfs group=sys mode=0755
798 file path=kernel/sys/$(ARCH64)/pset group=sys mode=0755
799 file path=kernel/sys/$(ARCH64)/semsys group=sys mode=0755
800 file path=kernel/sys/$(ARCH64)/shmsys group=sys mode=0755
801 $(i386_ONLY)file path=kernel/sys/c2audit group=sys mode=0755
802 $(i386_ONLY)file path=kernel/sys/doorfs group=sys mode=0755
803 $(i386_ONLY)file path=kernel/sys/inst_sync group=sys mode=0755
804 $(i386_ONLY)file path=kernel/sys/kaio group=sys mode=0755
805 $(i386_ONLY)file path=kernel/sys/msgsys group=sys mode=0755
806 $(i386_ONLY)file path=kernel/sys/pipe group=sys mode=0755
807 $(i386_ONLY)file path=kernel/sys/portfs group=sys mode=0755
808 $(i386_ONLY)file path=kernel/sys/pset group=sys mode=0755
809 $(i386_ONLY)file path=kernel/sys/semsys group=sys mode=0755
810 $(i386_ONLY)file path=kernel/sys/shmsys group=sys mode=0755
811 file path=lib/svc/manifest/system/dumpadm.xml group=sys mode=0444
812 file path=lib/svc/manifest/system/intrd.xml group=sys mode=0444
813 file path=lib/svc/manifest/system/scheduler.xml group=sys mode=0444
814 file path=lib/svc/method/svc-dumpadm mode=0555
815 file path=lib/svc/method/svc-intrd mode=0555
816 file path=lib/svc/method/svc-scheduler mode=0555
817 $(sparc_ONLY)file path=usr/share/man/man1m/monitor.1m
818 $(sparc_ONLY)file path=usr/share/man/man1m/obpsym.1m
819 # On SPARC driver/bcscv is Serverbladel specific, and in system/kernel/platform
820 # We keep the manual page generic
821 $(sparc_ONLY)file path=usr/share/man/man7d/dad.7d
822 $(i386_ONLY)file path=usr/share/man/man7d/smbios.7d
823 # Sadly vuid mouse support is in different packages on different platforms
824 # While kstat(7D) is in SUNWcs, the structures are general
825 hardlink path=kernel/misc/$(ARCH64)/md5 \
826     target=../../../../kernel/crypto/$(ARCH64)/md5
827 hardlink path=kernel/misc/$(ARCH64)/sha1 \
828     target=../../../../kernel/crypto/$(ARCH64)/sha1
829 hardlink path=kernel/misc/$(ARCH64)/sha2 \
830     target=../../../../kernel/crypto/$(ARCH64)/sha2
831 $(i386_ONLY)hardlink path=kernel/misc/md5 target=../../../../kernel/crypto/md5
832 $(i386_ONLY)hardlink path=kernel/misc/sha1 target=../../../../kernel/crypto/sha1
833 $(i386_ONLY)hardlink path=kernel/misc/sha2 target=../../../../kernel/crypto/sha2
834 hardlink path=kernel/socketmod/$(ARCH64)/icmp \
835     target=../../../../kernel/drv/$(ARCH64)/icmp
836 hardlink path=kernel/socketmod/$(ARCH64)/rts \
837     target=../../../../kernel/drv/$(ARCH64)/rts
838 hardlink path=kernel/socketmod/$(ARCH64)/tcp \
839     target=../../../../kernel/drv/$(ARCH64)/tcp
840 hardlink path=kernel/socketmod/$(ARCH64)/udp \
841     target=../../../../kernel/drv/$(ARCH64)/udp
842 $(i386_ONLY)hardlink path=kernel/socketmod/icmp target=../../../../kernel/drv/icmp
843 $(i386_ONLY)hardlink path=kernel/socketmod/rts target=../../../../kernel/drv/rts
844 $(i386_ONLY)hardlink path=kernel/socketmod/tcp target=../../../../kernel/drv/tcp
845 $(i386_ONLY)hardlink path=kernel/socketmod/udp target=../../../../kernel/drv/udp
846 hardlink path=kernel/strmod/$(ARCH64)/arp \
847     target=../../../../kernel/drv/$(ARCH64)/arp
848 hardlink path=kernel/strmod/$(ARCH64)/icmp \
849     target=../../../../kernel/drv/$(ARCH64)/icmp
850 hardlink path=kernel/strmod/$(ARCH64)/ip \
851     target=../../../../kernel/drv/$(ARCH64)/ip
852 hardlink path=kernel/strmod/$(ARCH64)/ipsec \
853     target=../../../../kernel/drv/$(ARCH64)/ipsec

```

```

854 hardlink path=kernel/strmod/$(ARCH64)/ipsec \
855     target=../../../../kernel/drv/$(ARCH64)/ipsec
856 hardlink path=kernel/strmod/$(ARCH64)/keysock \
857     target=../../../../kernel/drv/$(ARCH64)/keysock
858 hardlink path=kernel/strmod/$(ARCH64)/tcp \
859     target=../../../../kernel/drv/$(ARCH64)/tcp
860 hardlink path=kernel/strmod/$(ARCH64)/udp \
861     target=../../../../kernel/drv/$(ARCH64)/udp
862 $(i386_ONLY)hardlink path=kernel/strmod/arp target=../../../../kernel/drv/arp
863 $(i386_ONLY)hardlink path=kernel/strmod/icmp target=../../../../kernel/drv/icmp
864 $(i386_ONLY)hardlink path=kernel/strmod/ip target=../../../../kernel/drv/ip
865 $(i386_ONLY)hardlink path=kernel/strmod/ipsec \
866     target=../../../../kernel/drv/ipsec
867 $(i386_ONLY)hardlink path=kernel/strmod/ipsec \
868     target=../../../../kernel/drv/ipsec
869 $(i386_ONLY)hardlink path=kernel/strmod/keysock \
870     target=../../../../kernel/drv/keysock
871 $(i386_ONLY)hardlink path=kernel/strmod/tcp target=../../../../kernel/drv/tcp
872 $(i386_ONLY)hardlink path=kernel/strmod/udp target=../../../../kernel/drv/udp
873 hardlink path=kernel/sys/$(ARCH64)/autofs \
874     target=../../../../kernel/fs/$(ARCH64)/autofs
875 hardlink path=kernel/sys/$(ARCH64)/rpcmod \
876     target=../../../../kernel/strmod/$(ARCH64)/rpcmod
877 $(i386_ONLY)hardlink path=kernel/sys/autofs target=../../../../kernel/fs/autofs
878 $(i386_ONLY)hardlink path=kernel/sys/rpcmod target=../../../../kernel/strmod/rpcmod
879 legacy pkg=SUNWckr \
880     desc="core kernel software for a specific instruction-set architecture" \
881     name="Core Solaris Kernel (Root)"
882 license cr_Sun license=cr_Sun
883 license lic_CDDL license=lic_CDDL
884 license usr/src/cmd/mdb/common/libstand/THIRDPARTYLICENSE \
885     license=usr/src/cmd/mdb/common/libstand/THIRDPARTYLICENSE
886 license usr/src/common/bzip2/LICENSE license=usr/src/common/bzip2/LICENSE
887 license usr/src/common/crypto/THIRDPARTYLICENSE.cryptogams \
888     license=usr/src/common/crypto/THIRDPARTYLICENSE.cryptogams
889 $(i386_ONLY)license usr/src/common/crypto/aes/amd64/THIRDPARTYLICENSE.gladman \
890     license=usr/src/common/crypto/aes/amd64/THIRDPARTYLICENSE.gladman
891 $(i386_ONLY)license usr/src/common/crypto/aes/amd64/THIRDPARTYLICENSE.openssl \
892     license=usr/src/common/crypto/aes/amd64/THIRDPARTYLICENSE.openssl
893 license usr/src/common/crypto/ecc/THIRDPARTYLICENSE \
894     license=usr/src/common/crypto/ecc/THIRDPARTYLICENSE
895 $(i386_ONLY)license usr/src/common/crypto/md5/amd64/THIRDPARTYLICENSE \
896     license=usr/src/common/crypto/md5/amd64/THIRDPARTYLICENSE
897 license usr/src/common/mpi/THIRDPARTYLICENSE \
898     license=usr/src/common/mpi/THIRDPARTYLICENSE
899 license usr/src/uts/common/inet/ip/THIRDPARTYLICENSE.rts \
900     license=usr/src/uts/common/inet/ip/THIRDPARTYLICENSE.rts
901 license usr/src/uts/common/inet/tcp/THIRDPARTYLICENSE \
902     license=usr/src/uts/common/inet/tcp/THIRDPARTYLICENSE
903 license usr/src/uts/common/io/THIRDPARTYLICENSE.etheraddr \
904     license=usr/src/uts/common/io/THIRDPARTYLICENSE.etheraddr
905 license usr/src/uts/common/sys/THIRDPARTYLICENSE.icu \
906     license=usr/src/uts/common/sys/THIRDPARTYLICENSE.icu
907 license usr/src/uts/common/sys/THIRDPARTYLICENSE.unicode \
908     license=usr/src/uts/common/sys/THIRDPARTYLICENSE.unicode
909 $(i386_ONLY)license usr/src/uts/intel/io/acpica/THIRDPARTYLICENSE \
910     license=usr/src/uts/intel/io/acpica/THIRDPARTYLICENSE
911 $(i386_ONLY)link path=boot/solaris/bin/root_archive \
912     target=../../../../usr/sbin/root_archive
913 link path=dev/dld target=../devices/pseudo/dld@0:ctl
914 link path=kernel/misc/$(ARCH64)/des \
915     target=../../../../kernel/crypto/$(ARCH64)/des
916 $(i386_ONLY)link path=kernel/misc/des target=../../../../kernel/crypto/des

```

```

*****
42774 Wed May  2 13:57:43 2012
new/usr/src/uts/common/Makefile.files
1403 Support deferring TCP accept()s
*****
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 #
21 #
22 #
23 # Copyright (c) 1991, 2010, Oracle and/or its affiliates. All rights reserved.
24 #
25 #
26 #
27 # Copyright 2012 Nexenta Systems, Inc. All rights reserved.
28 # Copyright 2011 Nexenta Systems, Inc. All rights reserved.
29 #
30 #
31 # This Makefile defines all file modules for the directory uts/common
32 # and its children. These are the source files which may be considered
33 # common to all SunOS systems.
34 #
35 i386_CORE_OBJS += \
36     atomic.o      \
37     avintr.o      \
38     pic.o
39 #
40 sparc_CORE_OBJS +=
41 #
42 COMMON_CORE_OBJS +=
43     beep.o        \
44     bitset.o      \
45     bp_map.o      \
46     brand.o       \
47     cpucaps.o     \
48     cmt.o         \
49     cmt_policy.o  \
50     cpu.o         \
51     cpu_event.o   \
52     cpu_intr.o    \
53     cpu_pm.o      \
54     cpupart.o     \
55     cap_util.o    \
56     disp.o        \
57     group.o       \
58     kstat_fr.o    \
59     iscsiboot_prop.o \
60     lgrp.o

```

```

61     lgrp_topo.o   \
62     mmapobj.o    \
63     mutex.o      \
64     page_lock.o  \
65     page_retire.o \
66     panic.o      \
67     param.o      \
68     pg.o         \
69     pghw.o       \
70     putnext.o    \
71     rctl_proc.o  \
72     rwlock.o     \
73     seg_kmem.o   \
74     softint.o    \
75     string.o     \
76     strtol.o     \
77     strtoul.o    \
78     strtoll.o    \
79     strtoull.o   \
80     thread_intr.o \
81     vm_page.o    \
82     vm_pagelist.o \
83     zlib_obj.o   \
84     clock_tick.o
85 #
86 CORE_OBJS += $(COMMON_CORE_OBJS) $(MACH)_CORE_OBJS
87 #
88 ZLIB_OBJS = zutil.o zmod.o zmod_subr.o \
89     adler32.o crc32.o deflate.o inflate.o \
90     inflat.o infrees.o trees.o
91 #
92 GENUNIX_OBJS += \
93     access.o      \
94     acl.o         \
95     acl_common.o  \
96     adjtime.o     \
97     alarm.o       \
98     aio_subr.o    \
99     auditsys.o    \
100    audit_core.o   \
101    audit_zone.o   \
102    audit_memory.o \
103    autoconf.o     \
104    avl.o          \
105    bdev_dsort.o   \
106    bio.o          \
107    bitmap.o       \
108    blabel.o       \
109    brandsys.o     \
110    bz2blocksort.o \
111    bz2compress.o  \
112    bz2decompress.o \
113    bz2randtable.o \
114    bz2bzlib.o     \
115    bz2crctable.o  \
116    bz2huffman.o   \
117    callb.o        \
118    callout.o      \
119    chdir.o        \
120    chmod.o        \
121    chown.o        \
122    cladm.o        \
123    class.o        \
124    clock.o        \
125    clock_highres.o \
126    clock_realtime.o

```

new/usr/src/uts/common/Makefile.files

```

127         close.o          \
128         compress.o       \
129         condvar.o        \
130         conf.o           \
131         console.o        \
132         contract.o       \
133         copyops.o        \
134         core.o           \
135         corectl.o        \
136         cred.o           \
137         cs_stubs.o       \
138         dacf.o           \
139         dacf_clnt.o      \
140         damap.o \
141         cyclic.o         \
142         ddi.o            \
143         ddifm.o          \
144         ddi_hp_impl.o    \
145         ddi_hp_ndi.o     \
146         ddi_intr.o       \
147         ddi_intr_impl.o  \
148         ddi_intr_irm.o   \
149         ddi_nodeid.o     \
150         ddi_timer.o      \
151         devcfg.o         \
152         devcache.o       \
153         device.o         \
154         devid.o          \
155         devid_cache.o    \
156         devid_scsi.o     \
157         devid_smp.o      \
158         devpolicy.o      \
159         disp_lock.o      \
160         dnlc.o           \
161         driver.o         \
162         dumpsubr.o       \
163         driver_lyr.o     \
164         dtrace_subr.o    \
165         errorq.o         \
166         etheraddr.o     \
167         evchannels.o    \
168         exacct.o         \
169         exacct_core.o    \
170         exec.o           \
171         exit.o           \
172         fbio.o           \
173         fcntl.o          \
174         fdbuffer.o       \
175         fdsync.o         \
176         fem.o            \
177         ffs.o            \
178         fio.o            \
179         flock.o          \
180         fm.o             \
181         fork.o           \
182         vpm.o            \
183         fs_reparse.o     \
184         fs_subr.o        \
185         fsflush.o        \
186         ftrace.o         \
187         getcwd.o         \
188         getdents.o       \
189         getloadavg.o     \
190         getpagesizes.o   \
191         getpid.o         \
192         gfs.o            \

```

3

new/usr/src/uts/common/Makefile.files

```

193         rusagesys.o     \
194         gid.o            \
195         groups.o        \
196         grow.o          \
197         hat_refmod.o    \
198         id32.o           \
199         id_space.o       \
200         inet_ntop.o     \
201         instance.o      \
202         ioctl.o         \
203         ip_cksum.o       \
204         issetugid.o     \
205         ippconf.o       \
206         kpcp.o           \
207         kdi.o           \
208         kiconv.o        \
209         klpd.o           \
210         kmem.o           \
211         ksyms_snapshot.o \
212         l_strplumb.o     \
213         labelsys.o      \
214         link.o           \
215         list.o           \
216         lockstat_subr.o \
217         log_sysevent.o  \
218         logsubr.o       \
219         lookup.o        \
220         lseek.o         \
221         ltos.o           \
222         lwp.o            \
223         lwp_create.o     \
224         lwp_info.o       \
225         lwp_self.o       \
226         lwp_sobj.o       \
227         lwp_timer.o      \
228         lwpsys.o        \
229         main.o           \
230         mmapobjsys.o     \
231         memcntl.o       \
232         memstr.o         \
233         mgrpsys.o       \
234         mkdir.o         \
235         mknod.o          \
236         mount.o         \
237         move.o           \
238         msacct.o        \
239         multidata.o     \
240         nbmlck.o        \
241         ndifm.o         \
242         nice.o           \
243         netstack.o      \
244         ntptime.o       \
245         nvpair.o         \
246         nvpair_alloc_system.o \
247         nvpair_alloc_fixed.o \
248         octet.o          \
249         open.o           \
250         p_online.o       \
251         pathconf.o       \
252         pathname.o       \
253         pause.o         \
254         serializer.o     \
255         pci_intr_lib.o   \
256         pci_cap.o        \
257         pcifm.o          \
258         pgrp.o           \

```

4

new/usr/src/uts/common/Makefile.files

```

259      pgrpsys.o  \
260      pid.o      \
261      pkp_hash.o \
262      policy.o   \
263      poll.o     \
264      pool.o     \
265      pool_pset.o \
266      port_subr.o \
267      ppriv.o    \
268      printf.o   \
269      priocntl.o \
270      priv.o     \
271      priv_const.o \
272      proc.o     \
273      procset.o  \
274      processor_bind.o \
275      processor_info.o \
276      profil.o   \
277      project.o  \
278      qsort.o    \
279      rctl.o     \
280      rctlsys.o  \
281      readlink.o \
282      refstr.o   \
283      rename.o   \
284      resolvepath.o \
285      retire_store.o \
286      process.o  \
287      rlimit.o   \
288      rmap.o     \
289      rw.o       \
290      rwstlock.o \
291      sad_conf.o \
292      sid.o      \
293      sidsys.o   \
294      sched.o    \
295      schedctl.o \
296      sctp_crc32.o \
297      seg_dev.o  \
298      seg_kp.o   \
299      seg_kpm.o  \
300      seg_map.o  \
301      seg_vn.o   \
302      seg_spt.o  \
303      semaphore.o \
304      sendfile.o \
305      session.o  \
306      share.o    \
307      shuttle.o  \
308      sig.o      \
309      sigaction.o \
310      sigaltstack.o \
311      signotify.o \
312      sigpending.o \
313      sigprocmask.o \
314      sigqueue.o \
315      sigsendset.o \
316      sigsuspend.o \
317      sigtimedwait.o \
318      sleepq.o   \
319      sock_conf.o \
320      space.o    \
321      sscanf.o   \
322      stat.o     \
323      statfs.o   \
324      statvfs.o  \

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```

325      stol.o     \
326      str_conf.o \
327      strcalls.o \
328      stream.o   \
329      streamio.o \
330      strext.o   \
331      strsubr.o  \
332      strsun.o   \
333      subr.o     \
334      sunddi.o   \
335      sunmdi.o   \
336      sunndi.o   \
337      sunpci.o   \
338      sunpm.o    \
339      sundlpi.o  \
340      suntpi.o   \
341      swap_subr.o \
342      swap_vnops.o \
343      symlink.o  \
344      sync.o     \
345      sysclass.o \
346      sysconfig.o \
347      sysent.o   \
348      sysfs.o    \
349      systeminfo.o \
350      task.o     \
351      taskq.o    \
352      tasksys.o  \
353      time.o     \
354      timer.o    \
355      times.o    \
356      timers.o   \
357      thread.o   \
358      tlabel.o   \
359      tnf_res.o  \
360      turnstile.o \
361      tty_common.o \
362      u8_textprep.o \
363      uadmin.o   \
364      uconv.o    \
365      ucredsys.o \
366      uid.o      \
367      umask.o    \
368      umount.o   \
369      uname.o    \
370      unix_bb.o  \
371      unlink.o   \
372      urw.o     \
373      utime.o    \
374      utssys.o   \
375      uucopy.o   \
376      vfs.o      \
377      vfs_conf.o \
378      vmem.o     \
379      vm_anon.o  \
380      vm_as.o    \
381      vm_meter.o \
382      vm_pageout.o \
383      vm_pvn.o   \
384      vm_rm.o    \
385      vm_seg.o   \
386      vm_subr.o  \
387      vm_swap.o  \
388      vm_usage.o \
389      vnode.o    \
390      vuid_queue.o \

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```

391          vuid_store.o \
392          waitq.o \
393          watchpoint.o \
394          yield.o \
395          scsi_confdata.o \
396          xattr.o \
397          xattr_common.o \
398          xdr_mblk.o \
399          xdr_mem.o \
400          xdr.o \
401          xdr_array.o \
402          xdr_refer.o \
403          xhat.o \
404          zone.o

406 #
407 #     Stubs for the stand-alone linker/loader
408 #
409 sparc_GENSTUBS_OBJS = \
410     kobj_stubs.o

412 i386_GENSTUBS_OBJS =

414 COMMON_GENSTUBS_OBJS =

416 GENSTUBS_OBJS += $(COMMON_GENSTUBS_OBJS) $( $(MACH)_GENSTUBS_OBJS)

418 #
419 #     DTrace and DTrace Providers
420 #
421 DTRACE_OBJS += dtrace.o dtrace_isa.o dtrace_asm.o

423 SDT_OBJS += sdt_subr.o

425 PROFILE_OBJS += profile.o

427 SYSTRACE_OBJS += systrace.o

429 LOCKSTAT_OBJS += lockstat.o

431 FASTTRAP_OBJS += fasttrap.o fasttrap_isa.o

433 DCPC_OBJS += dcpc.o

435 #
436 #     Driver (pseudo-driver) Modules
437 #
438 IPP_OBJS += ippctl.o

440 AUDIO_OBJS += audio_client.o audio_ddi.o audio_engine.o \
441     audio_fldata.o audio_format.o audio_ctrl.o \
442     audio_grc3.o audio_output.o audio_input.o \
443     audio_oss.o audio_sun.o

445 AUDIOEMU10K_OBJS += audioemu10k.o

447 AUDIOENS_OBJS += audioens.o

449 AUDIOVIA823X_OBJS += audiovia823x.o

451 AUDIOVIA97_OBJS += audiovia97.o

453 AUDIO1575_OBJS += audio1575.o

455 AUDIO810_OBJS += audio810.o

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457 AUDIOCMI_OBJS += audiocmi.o

459 AUDIOCMIHD_OBJS += audiocmihd.o

461 AUDIOHD_OBJS += audiohd.o

463 AUDIOIXP_OBJS += audioixp.o

465 AUDIOLS_OBJS += audiols.o

467 AUDIOP16X_OBJS += audiop16x.o

469 AUDIOPCI_OBJS += audiopci.o

471 AUDIOSOLO_OBJS += audiosolo.o

473 AUDIOTS_OBJS += audiots.o

475 AC97_OBJS += ac97.o ac97_ad.o ac97_alc.o ac97_cmi.o

477 BLKDEV_OBJS += blkdev.o

479 CARDBUS_OBJS += cardbus.o cardbus_hp.o cardbus_cfg.o

481 CONSKBD_OBJS += conskbd.o

483 CONSMS_OBJS += consms.o

485 OLDPTY_OBJS += tty_ptyconf.o

487 PTC_OBJS += tty_pty.o

489 PTSL_OBJS += tty_pts.o

491 PTM_OBJS += ptm.o

493 MII_OBJS += mii.o mii_cicada.o mii_natsemi.o mii_intel.o mii_qualsemi.o \
494     mii_marvell.o mii_realtek.o mii_other.o

496 PTS_OBJS += pts.o

498 PTY_OBJS += ptms_conf.o

500 SAD_OBJS += sad.o

502 MD4_OBJS += md4.o md4_mod.o

504 MD5_OBJS += md5.o md5_mod.o

506 SHA1_OBJS += sha1.o sha1_mod.o

508 SHA2_OBJS += sha2.o sha2_mod.o

510 IPGPC_OBJS += classifierddi.o classifier.o filters.o trie.o table.o \
511     ba_table.o

513 DSCPMK_OBJS += dscpmk.o dscpmkddi.o

515 DLCOSMK_OBJS += dlcosmk.o dlcosmkddi.o

517 FLOWACCT_OBJS += flowacctddi.o flowacct.o

519 TOKENMT_OBJS += tokenmt.o tokenmtddi.o

521 TSWTCL_OBJS += tswtcl.o tswtclddi.o

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523 ARP_OBJS += arpddi.o
525 ICMP_OBJS += icmpddi.o
527 ICMP6_OBJS += icmp6ddi.o
529 RTS_OBJS += rtsddi.o

531 IP_ICMP_OBJS = icmp.o icmp_opt_data.o
532 IP_RTS_OBJS = rts.o rts_opt_data.o
533 IP_TCP_OBJS = tcp.o tcp_fusion.o tcp_opt_data.o tcp_sack.o tcp_stats.o \
534 tcp_misc.o tcp_timers.o tcp_time_wait.o tcp_tpi.o tcp_output.o \
535 tcp_input.o tcp_socket.o tcp_bind.o tcp_cluster.o tcp_tunables.o
536 IP_UDP_OBJS = udp.o udp_opt_data.o udp_tunables.o udp_stats.o
537 IP_SCTP_OBJS = sctp.o sctp_opt_data.o sctp_output.o \
538 sctp_init.o sctp_input.o sctp_cookie.o \
539 sctp_conn.o sctp_error.o sctp_snmp.o \
540 sctp_tunables.o sctp_shutdown.o sctp_common.o \
541 sctp_timer.o sctp_heartbeat.o sctp_hash.o \
542 sctp_bind.o sctp_notify.o sctp_asconf.o \
543 sctp_addr.o tn_ipopt.o tnet.o ip_netinfo.o \
544 sctp_misc.o
545 IP_ILB_OBJS = ilb.o ilb_nat.o ilb_conn.o ilb_alg_hash.o ilb_alg_rr.o

547 IP_OBJS += igmp.o ipmp.o ip.o ip6.o ip6_asp.o ip6_if.o ip6_ire.o \
548 ip6_rts.o ip_if.o ip_ire.o ip_listutils.o ip_mrout.o \
549 ip_multi.o ip2mac.o ip_ndp.o ip_rts.o ip_srcid.o \
550 ipddi.o ipdrop.o mi.o nd.o tunables.o optcom.o snmpcom.o \
551 ipsec_loader.o spd.o ipclassifier.o inet_common.o ip_queue.o \
552 queue.o ip_sadb.o ip_ftable.o proto_set.o radix.o ip_dummy.o \
553 ip_helper_stream.o ip_tunables.o \
554 ip_output.o ip_input.o ip6_input.o ip6_output.o ip_arp.o \
555 conn_opt.o ip_attr.o ip_dce.o \
556 $(IP_ICMP_OBJS) \
557 $(IP_RTS_OBJS) \
558 $(IP_TCP_OBJS) \
559 $(IP_UDP_OBJS) \
560 $(IP_SCTP_OBJS) \
561 $(IP_ILB_OBJS)

563 IP6_OBJS += ip6ddi.o
565 HOOK_OBJS += hook.o
567 NETI_OBJS += neti_impl.o neti_mod.o neti_stack.o
569 KEYSOCK_OBJS += keysockddi.o keysock.o keysock_opt_data.o
571 IPNET_OBJS += ipnet.o ipnet_bpf.o
573 SPDSOCK_OBJS += spdsockddi.o spdsock.o spdsock_opt_data.o
575 IPSECESP_OBJS += ipsecespddi.o ipsecesp.o
577 IPSECAH_OBJS += ipsecahddi.o ipsecah.o sadb.o
579 DATAFILT_OBJS += datafilt.o
581 HTTPFILT_OBJS += httpfilt.o
583 SPPP_OBJS += sPPP.o sPPP_dlpi.o sPPP_mod.o sPPP_common.o
585 SPPPTUN_OBJS += sPPPtun.o sPPPtun_mod.o
587 SPPPASYN_OBJS += sPPPasyn.o sPPPasyn_mod.o

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589 SPPPCOMP_OBJS += sPPPcomp.o sPPPcomp_mod.o deflate.o bsd-comp.o vjcompress.o \
590 zlib.o
592 TCP_OBJS += tcpddi.o
594 TCP6_OBJS += tcp6ddi.o
596 NCA_OBJS += ncaddi.o
598 SDP_SOCKET_MOD_OBJS += sockmod_sdp.o socksdp.o socksdpsubr.o
600 SCTP_SOCKET_MOD_OBJS += sockmod_sctp.o sockstcp.o sockstcpsubr.o
602 PFP_SOCKET_MOD_OBJS += sockmod_pfp.o
604 RDS_SOCKET_MOD_OBJS += sockmod_rds.o
606 RDS_OBJS += rdsddi.o rdssubr.o rds_opt.o rds_ioctl.o
608 RDSIB_OBJS += rdsib.o rdsib_ib.o rdsib_cm.o rdsib_ep.o rdsib_buf.o \
609 rdsib_debug.o rdsib_sc.o
611 RDSV3_OBJS += af_rds.o rds_v3_ddi.o bind.o loop.o threads.o connection.o \
612 transport.o cong.o sysctl.o message.o rds_recv.o send.o \
613 stats.o info.o page.o rdma_transport.o ib_ring.o ib_rdma.o \
614 ib_recv.o ib.o ib_send.o ib_sysctl.o ib_stats.o ib_cm.o \
615 rds_v3_sc.o rds_v3_debug.o rds_v3_impl.o rdma.o rds_v3_af_thr.o
617 ISER_OBJS += iser.o iser_cm.o iser_cq.o iser_ib.o iser_idm.o \
618 iser_resource.o iser_xfer.o
620 UDP_OBJS += udpddi.o
622 UDP6_OBJS += udp6ddi.o
624 SY_OBJS += gentyty.o
626 TCO_OBJS += ticots.o
628 TCOO_OBJS += ticotsord.o
630 TCL_OBJS += ticlts.o
632 TL_OBJS += tl.o
634 DUMP_OBJS += dump.o
636 BPF_OBJS += bpf.o bpf_filter.o bpf_mod.o bpf_dlt.o bpf_mac.o
638 CLONE_OBJS += clone.o
640 CN_OBJS += cons.o
642 DLD_OBJS += dld_drv.o dld_proto.o dld_str.o dld_flow.o
644 DLS_OBJS += dls.o dls_link.o dls_mod.o dls_stat.o dls_mgmt.o
646 GLD_OBJS += gld.o gldutil.o
648 MAC_OBJS += mac.o mac_bcast.o mac_client.o mac_datapath_setup.o mac_flow.o
649 mac_hio.o mac_mod.o mac_ndd.o mac_provider.o mac_sched.o \
650 mac_protect.o mac_soft_ring.o mac_stat.o mac_util.o
652 MAC_6TO4_OBJS += mac_6to4.o
654 MAC_ETHER_OBJS += mac_ether.o

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656 MAC_IPV4_OBJS +=      mac_ipv4.o
658 MAC_IPV6_OBJS +=      mac_ipv6.o
660 MAC_WIFI_OBJS +=      mac_wifi.o
662 MAC_IB_OBJS +=        mac_ib.o
664 IPTUN_OBJS +=         iptun_dev.o iptun_ctl.o iptun.o
666 AGGR_OBJS +=          aggr_dev.o aggr_ctl.o aggr_grp.o aggr_port.o \
667                        aggr_send.o aggr_recv.o aggr_lacp.o
669 SOFTMAC_OBJS +=        softmac_main.o softmac_ctl.o softmac_capab.o \
670                        softmac_dev.o softmac_stat.o softmac_pkt.o softmac_fp.o
672 NET80211_OBJS +=       net80211.o net80211_proto.o net80211_input.o \
673                        net80211_output.o net80211_node.o net80211_crypto.o \
674                        net80211_crypto_none.o net80211_crypto_wep.o net80211_ioctl.o \
675                        net80211_crypto_tkip.o net80211_crypto_ccmp.o \
676                        net80211_ht.o
678 VNIC_OBJS +=           vnic_ctl.o vnic_dev.o
680 SIMNET_OBJS +=         simnet.o
682 IB_OBJS +=             ibnex.o ibnex_ioctl.o ibnex_hca.o
684 IBCM_OBJS +=           ibcm_impl.o ibcm_sm.o ibcm_ti.o ibcm_utils.o ibcm_path.o \
685                        ibcm_arp.o ibcm_arp_link.o
687 IBDM_OBJS +=           ibdm.o
689 IBDMA_OBJS +=          ibdma.o
691 IBMF_OBJS +=           ibmf.o ibmf_impl.o ibmf_dr.o ibmf_wqe.o ibmf_ud_dest.o ibmf_mod.
692                        ibmf_send.o ibmf_recv.o ibmf_handlers.o ibmf_trans.o \
693                        ibmf_timers.o ibmf_msg.o ibmf_utils.o ibmf_rmpp.o \
694                        ibmf_saa.o ibmf_saa_impl.o ibmf_saa_utils.o ibmf_saa_events.o
696 IBTL_OBJS +=           ibtl_impl.o ibtl_util.o ibtl_mem.o ibtl_handlers.o ibtl_qp.o \
697                        ibtl_cq.o ibtl_wr.o ibtl_hca.o ibtl_chan.o ibtl_cm.o \
698                        ibtl_mcg.o ibtl_ibnex.o ibtl_srq.o ibtl_part.o
700 TAVOR_OBJS +=          tavor.o tavor_agents.o tavor_cfg.o tavor_ci.o tavor_cmd.o \
701                        tavor_cq.o tavor_event.o tavor_ioctl.o tavor_misc.o \
702                        tavor_mr.o tavor_qp.o tavor_qpmod.o tavor_rsrc.o \
703                        tavor_srq.o tavor_stats.o tavor_umap.o tavor_wr.o
705 HERMON_OBJS +=         hermon.o hermon_agents.o hermon_cfg.o hermon_ci.o hermon_cmd.o \
706                        hermon_cq.o hermon_event.o hermon_ioctl.o hermon_misc.o \
707                        hermon_mr.o hermon_qp.o hermon_qpmod.o hermon_rsrc.o \
708                        hermon_srq.o hermon_stats.o hermon_umap.o hermon_wr.o \
709                        hermon_fcoib.o hermon_fm.o
711 DAPLT_OBJS +=          daplt.o
713 SOL_OFS_OBJS +=        sol_cma.o sol_ib_cma.o sol_uobj.o \
714                        sol_ofs_debug_util.o sol_ofs_gen_util.o \
715                        sol_kverbs.o
717 SOL_UCMA_OBJS +=       sol_ucma.o
719 SOL_UVERBS_OBJS +=     sol_uverbs.o sol_uverbs_comp.o sol_uverbs_event.o \
720                        sol_uverbs_hca.o sol_uverbs_qp.o

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722 SOL_UMAD_OBJS +=       sol_umad.o
724 KSTAT_OBJS +=          kstat.o
726 KSYMS_OBJS +=          ksyms.o
728 INSTANCE_OBJS +=       inst_sync.o
730 IWSCN_OBJS +=          iwscns.o
732 LOFI_OBJS +=           lofi.o LzmaDec.o
734 FSSNAP_OBJS +=         fssnap.o
736 FSSNAPIF_OBJS +=       fssnap_if.o
738 MM_OBJS +=              mem.o
740 PHYSMEM_OBJS +=        physmem.o
742 OPTIONS_OBJS +=        options.o
744 WINLOCK_OBJS +=         winlockio.o
746 PM_OBJS +=             pm.o
747 SRN_OBJS +=            srn.o
749 PSEUDO_OBJS +=         pseudonex.o
751 RAMDISK_OBJS +=        ramdisk.o
753 LLC1_OBJS +=           llc1.o
755 USBKBM_OBJS +=         usbkbm.o
757 USBWCM_OBJS +=         usbwcm.o
759 BOFI_OBJS +=           bofi.o
761 HID_OBJS +=            hid.o
763 HWA_RC_OBJS +=          hwarc.o
765 USBSKEL_OBJS +=         usbskel.o
767 USBVC_OBJS +=          usbvc.o usbvc_v412.o
769 HIDPARSER_OBJS +=      hidparser.o
771 USB_AC_OBJS +=         usb_ac.o
773 USB_AS_OBJS +=         usb_as.o
775 USB_AH_OBJS +=         usb_ah.o
777 USBMS_OBJS +=          usbms.o
779 USBPRN_OBJS +=         usbprn.o
781 UGEN_OBJS +=           ugen.o
783 USBSER_OBJS +=         usbser.o usbser_rseq.o
785 USBSACM_OBJS +=        usb sacm.o

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787 USBSER_KEYSPAN_OBJS += usbser_keyspan.o keyspan_dsd.o keyspan_pipe.o
789 USBS49_FW_OBJS += keyspan_49fw.o
791 USBSPRL_OBJS += usbser_pl2303.o pl2303_dsd.o
793 WUSB_CA_OBJS += wusb_ca.o
795 USBFTDI_OBJS += usbser_uftdi.o uftdi_dsd.o
797 USBECM_OBJS += usbecm.o
799 WC_OBJS += wscons.o vcons.o
801 VCONS_CONF_OBJS += vcons_conf.o

803 SCSI_OBJS +=      scsi_capabilities.o scsi_confsubr.o scsi_control.o \
804                  scsi_data.o scsi_fm.o scsi_hba.o scsi_reset_notify.o \
805                  scsi_resource.o scsi_subr.o scsi_transport.o scsi_watch.o \
806                  smp_transport.o

808 SCSI_VHCI_OBJS +=      scsi_vhci.o mpapi_impl.o scsi_vhci_tpgs.o

810 SCSI_VHCI_F_SYM_OBJS +=      sym.o

812 SCSI_VHCI_F_TPGS_OBJS +=      tpgs.o

814 SCSI_VHCI_F_ASYM_SUN_OBJS +=  asym_sun.o

816 SCSI_VHCI_F_SYM_HDS_OBJS +=  sym_hds.o

818 SCSI_VHCI_F_TAPE_OBJS +=      tape.o

820 SCSI_VHCI_F_TPGS_TAPE_OBJS +=  tpgs_tape.o

822 SGEN_OBJS +=      sgen.o

824 SMP_OBJS +=      smp.o

826 SATA_OBJS +=      sata.o

828 USBA_OBJS +=      hcidi.o usba.o usbai.o hubdi.o parser.o genconsole.o \
829                  usbai_pipe_mgmt.o usbai_req.o usbai_util.o usbai_register.o \
830                  usba_devdb.o usbal0_calls.o usba_uugen.o whcidi.o wa.o
831 USBA_WITHOUT_WUSB_OBJS +=      hcidi.o usba.o usbai.o hubdi.o parser.o gencons
832                  usbai_pipe_mgmt.o usbai_req.o usbai_util.o usbai_register.o \
833                  usba_devdb.o usbal0_calls.o usba_uugen.o

835 USBA10_OBJS +=      usba10.o

837 RSM_OBJS +=      rsm.o rsmka_pathmanager.o rsmka_util.o

839 RSMOPS_OBJS +=      rsmops.o

841 S1394_OBJS +=      t1394.o t1394_errmsg.o s1394.o s1394_addr.o s1394_async.o \
842                  s1394_bus_reset.o s1394_cmp.o s1394_csr.o s1394_dev_disc.o \
843                  s1394_fa.o s1394_fcp.o \
844                  s1394_hotplug.o s1394_isoch.o s1394_misc.o h1394.o nx1394.o

846 HCI1394_OBJS +=      hcil1394.o hcil1394_async.o hcil1394_attach.o hcil1394_buf.o \
847                  hcil1394_csr.o hcil1394_detach.o hcil1394_extern.o \
848                  hcil1394_ioctl.o hcil1394_isoch.o hcil1394_isr.o \
849                  hcil1394_ixl_comp.o hcil1394_ixl_isr.o hcil1394_ixl_misc.o \
850                  hcil1394_ixl_update.o hcil1394_misc.o hcil1394_ohci.o \
851                  hcil1394_q.o hcil1394_s1394if.o hcil1394_tlabel.o \
852                  hcil1394_tlist.o hcil1394_vendor.o

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854 AV1394_OBJS +=      av1394.o av1394_as.o av1394_async.o av1394_cfgrom.o \
855                  av1394_cmp.o av1394_fcp.o av1394_isoch.o av1394_isoch_chan.o \
856                  av1394_isoch_recv.o av1394_isoch_xmit.o av1394_list.o \
857                  av1394_queue.o

859 DCAM1394_OBJS +=      dcam.o dcam_frame.o dcam_param.o dcam_reg.o \
860                  dcam_ring_buff.o

862 SCSA1394_OBJS +=      hba.o sbp2_driver.o sbp2_bus.o

864 SBP2_OBJS +=      cfgrom.o sbp2.o

866 PMODEM_OBJS +=      pmodem.o pmodem_cis.o cis.o cis_callout.o cis_handlers.o cis_para

868 DSW_OBJS +=      dsw.o dsw_dev.o ii_tree.o

870 NCALL_OBJS +=      ncall.o \
871                  ncall_stub.o

873 RDC_OBJS +=      rdc.o \
874                  rdc_dev.o \
875                  rdc_io.o \
876                  rdc_clnt.o \
877                  rdc_prot_xdr.o \
878                  rdc_svc.o \
879                  rdc_bitmap.o \
880                  rdc_health.o \
881                  rdc_subr.o \
882                  rdc_diskq.o

884 RDCSRV_OBJS +=      rdcsrv.o

886 RDCSTUB_OBJS +=      rdc_stub.o

888 SDBC_OBJS +=      sd_bcache.o \
889                  sd_bio.o \
890                  sd_conf.o \
891                  sd_ft.o \
892                  sd_hash.o \
893                  sd_io.o \
894                  sd_misc.o \
895                  sd_pcu.o \
896                  sd_tdaemon.o \
897                  sd_trace.o \
898                  sd_iob_impl0.o \
899                  sd_iob_impl1.o \
900                  sd_iob_impl2.o \
901                  sd_iob_impl3.o \
902                  sd_iob_impl4.o \
903                  sd_iob_impl5.o \
904                  sd_iob_impl6.o \
905                  sd_iob_impl7.o \
906                  safestore.o \
907                  safestore_ram.o

909 NSCTL_OBJS +=      nsctl.o \
910                  nsc_cache.o \
911                  nsc_disk.o \
912                  nsc_dev.o \
913                  nsc_freeze.o \
914                  nsc_gen.o \
915                  nsc_mem.o \
916                  nsc_ncallio.o \
917                  nsc_power.o \
918                  nsc_resv.o \

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919          nsc_rmspin.o \
920          nsc_solaris.o \
921          nsc_trap.o \
922          nsc_list.o
923 UNISTAT_OBJS += spuni.o \
924          spcs_s_k.o

926 NSKERN_OBJS += nsc_ddi.o \
927          nsc_proc.o \
928          nsc_raw.o \
929          nsc_thread.o \
930          nskernd.o

932 SV_OBJS += sv.o

934 PMCS_OBJS += pmcs_attach.o pmcs_ds.o pmcs_intr.o pmcs_nvram.o pmcs_sata.o \
935          pmcs_scsa.o pmcs_smhba.o pmcs_subr.o pmcs_fwlog.o

937 PMCS8001FW_C_OBJS += pmcs_fw_hdr.o
938 PMCS8001FW_OBJS += $(PMCS8001FW_C_OBJS) SPCBoot.o ila.o firmware.o

940 #
941 #      Build up defines and paths.

943 ST_OBJS += st.o st_conf.o

945 EMLXS_OBJS += emlxs_clock.o emlxs_dfc.o emlxs_dhchap.o emlxs_diag.o \
946          emlxs_download.o emlxs_dump.o emlxs_els.o emlxs_event.o \
947          emlxs_fcf.o emlxs_fcp.o emlxs_fct.o emlxs_hba.o emlxs_ip.o \
948          emlxs_mbox.o emlxs_mem.o emlxs_msg.o emlxs_node.o \
949          emlxs_pkt.o emlxs_sli3.o emlxs_sli4.o emlxs_solaris.o \
950          emlxs_thread.o

952 EMLXS_FW_OBJS += emlxs_fw.o

954 OCE_OBJS += oce_buf.o oce_fm.o oce_gld.o oce_hw.o oce_intr.o oce_main.o \
955          oce_mbx.o oce_mq.o oce_queue.o oce_rx.o oce_stat.o oce_tx.o \
956          oce_utils.o

958 FCT_OBJS += discovery.o fct.o

960 QLT_OBJS += 2400.o 2500.o 8100.o qlt.o qlt_dma.o

962 SRPT_OBJS += srpt_mod.o srpt_ch.o srpt_cm.o srpt_ioc.o srpt_stp.o

964 FCOE_OBJS += fcoe.o fcoe_eth.o fcoe_fc.o

966 FCOET_OBJS += fcoet.o fcoet_eth.o fcoet_fc.o

968 FCOEI_OBJS += fcoei.o fcoei_eth.o fcoei_lv.o

970 ISCSIT_SHARED_OBJS += \
971          iscsit_common.o

973 ISCSIT_OBJS += $(ISCSIT_SHARED_OBJS) \
974          iscsit.o iscsit_tgt.o iscsit_sess.o iscsit_login.o \
975          iscsit_text.o iscsit_isns.o iscsit_radiusauth.o \
976          iscsit_radiuspacket.o iscsit_auth.o iscsit_authclient.o

978 PPPT_OBJS += alua_ic_if.o pppt.o pppt_msg.o pppt_tgt.o

980 STMF_OBJS += lun_map.o stmf.o

982 STMF_SBD_OBJS += sbd.o sbd_scsi.o sbd_pgr.o sbd_zvol.o

984 SYSMMSG_OBJS += sysmsg.o

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986 SES_OBJS += ses.o ses_sen.o ses_safte.o ses_ses.o

988 TNF_OBJS += tnf_buf.o tnf_trace.o tnf_writer.o trace_init.o \
989          trace_funcs.o tnf_probe.o tnf.o

991 LOGINDMUX_OBJS += logindmux.o

993 DEVINFO_OBJS += devinfo.o

995 DEVPOLL_OBJS += devpoll.o

997 DEVPOOL_OBJS += devpool.o

999 I8042_OBJS += i8042.o

1001 KB8042_OBJS += \
1002          at_keyprocess.o \
1003          kb8042.o \
1004          kb8042_keytables.o

1006 MOUSE8042_OBJS += mouse8042.o

1008 FDC_OBJS += fdc.o

1010 ASY_OBJS += asy.o

1012 ECPP_OBJS += ecpp.o

1014 VUIDM3P_OBJS += vuidmice.o vuidm3p.o

1016 VUIDM4P_OBJS += vuidmice.o vuidm4p.o

1018 VUIDM5P_OBJS += vuidmice.o vuidm5p.o

1020 VUIDPS2_OBJS += vuidmice.o vuidps2.o

1022 HPCSV_C_OBJS += hpcsvc.o

1024 PCIE_MISC_OBJS += pcie.o pcie_fault.o pcie_hp.o pciehpc.o pcishpc.o pcie_pwr.o p

1026 PCIHPNEXUS_OBJS += pcihp.o

1028 OPENEPR_OBJS += openprom.o

1030 RANDOM_OBJS += random.o

1032 PSHOT_OBJS += pshot.o

1034 GEN_DRV_OBJS += gen_drv.o

1036 TCLIENT_OBJS += tclient.o

1038 TPHCI_OBJS += tphci.o

1040 TVHCI_OBJS += tvhci.o

1042 EMUL64_OBJS += emul64.o emul64_bsd.o

1044 FCP_OBJS += fcp.o

1046 FCIP_OBJS += fcip.o

1048 FCSM_OBJS += fcsm.o

1050 FCTL_OBJS += fctl.o

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1052 FP_OBJS += fp.o
1054 QLC_OBJS += ql_api.o ql_debug.o ql_hba_fru.o ql_init.o ql_iocb.o ql_ioctl.o \
1055     ql_isr.o ql_mbx.o ql_nx.o ql_xioctl.o ql_fw_table.o
1057 QLC_FW_2200_OBJS += ql_fw_2200.o
1059 QLC_FW_2300_OBJS += ql_fw_2300.o
1061 QLC_FW_2400_OBJS += ql_fw_2400.o
1063 QLC_FW_2500_OBJS += ql_fw_2500.o
1065 QLC_FW_6322_OBJS += ql_fw_6322.o
1067 QLC_FW_8100_OBJS += ql_fw_8100.o
1069 QLGE_OBJS += qlge.o qlge_dbg.o qlge_flash.o qlge_fm.o qlge_gld.o qlge_mpi.o
1071 ZCONS_OBJS += zcons.o
1073 NV_SATA_OBJS += nv_sata.o
1075 SI3124_OBJS += si3124.o
1077 AHCI_OBJS += ahci.o
1079 PCIIDE_OBJS += pci-ide.o
1081 PCEPP_OBJS += pcepp.o
1083 CPC_OBJS += cpc.o
1085 CPUID_OBJS += cpuid_drv.o
1087 SYSEVENT_OBJS += sysevent.o
1089 BL_OBJS += bl.o
1091 DRM_OBJS += drm_sunmod.o drm_kstat.o drm_agpsupport.o \
1092     drm_auth.o drm_bufs.o drm_context.o drm_dma.o \
1093     drm_drawable.o drm_drv.o drm_fops.o drm_ioctl.o drm_irq.o \
1094     drm_lock.o drm_memory.o drm_msg.o drm_pci.o drm_scatter.o \
1095     drm_cache.o drm_gem.o drm_mm.o ati_pcigart.o
1097 FM_OBJS += devfm.o devfm_machdep.o
1099 RTLS_OBJS += rtls.o
1101 #
1102 #           exec modules
1103 #
1104 AOUTEXEC_OBJS += aout.o
1106 ELFEXEC_OBJS += elf.o elf_notes.o old_notes.o
1108 INTPEXEC_OBJS += intp.o
1110 SHBINEXEC_OBJS += shbin.o
1112 JAVAEXEC_OBJS += java.o
1114 #
1115 #           file system modules
1116 #

```

```

1117 AUTOFS_OBJS += auto_vfsops.o auto_vnops.o auto_subr.o auto_xdr.o auto_sys.o
1119 CACHEFS_OBJS += cachefs_cnode.o      cachefs_cod.o \
1120     cachefs_dir.o      cachefs_dlog.o  cachefs_filegrp.o \
1121     cachefs_fsocache.o  cachefs_ioctl.o cachefs_log.o \
1122     cachefs_module.o \
1123     cachefs_noopc.o      cachefs_resource.o \
1124     cachefs_strict.o \
1125     cachefs_subr.o      cachefs_vfsops.o \
1126     cachefs_vnops.o
1128 DCFS_OBJS += dc_vnops.o
1130 DEVFS_OBJS += devfs_subr.o  devfs_vfsops.o  devfs_vnops.o
1132 DEV_OBJS  += sdev_subr.o    sdev_vfsops.o  sdev_vnops.o \
1133     sdev_ptsops.o  sdev_zvolops.o  sdev_comm.o \
1134     sdev_profile.o sdev_ncache.o  sdev_netops.o \
1135     sdev_ipnetops.o \
1136     sdev_vtops.o
1138 CTFS_OBJS += ctfs_all.o ctfs_cdir.o ctfs_ctl.o ctfs_event.o \
1139     ctfs_latest.o ctfs_root.o ctfs_sym.o ctfs_tdir.o ctfs_tmpl.o
1141 OBJFS_OBJS += objfs_vfs.o    objfs_root.o    objfs_common.o \
1142     objfs_odir.o    objfs_data.o
1144 FDFS_OBJS += fdops.o
1146 FIFO_OBJS += fifosubr.o    fifovnops.o
1148 PIPE_OBJS += pipe.o
1150 HSFS_OBJS += hsfs_node.o    hsfs_subr.o    hsfs_vfsops.o  hsfs_vnops.o \
1151     hsfs_susp.o    hsfs_rrip.o    hsfs_susp_subr.o
1153 LOFS_OBJS += lofs_subr.o    lofs_vfsops.o  lofs_vnops.o
1155 NAMEFS_OBJS += namevfs.o    namevno.o
1157 NFS_OBJS += nfs_client.o    nfs_common.o    nfs_dump.o \
1158     nfs_subr.o    nfs_vfsops.o    nfs_vnops.o \
1159     nfs_xdr.o    nfs_sys.o    nfs_strerror.o \
1160     nfs3_vfsops.o  nfs3_vnops.o    nfs3_xdr.o \
1161     nfs_acl_vnops.o  nfs_acl_xdr.o    nfs4_vfsops.o \
1162     nfs4_vnops.o    nfs4_xdr.o    nfs4_idmap.o \
1163     nfs4_shadow.o   nfs4_subr.o \
1164     nfs4_attr.o     nfs4_rnode.o    nfs4_client.o \
1165     nfs4_acache.o   nfs4_common.o    nfs4_client_state.o \
1166     nfs4_callback.o  nfs4_recovery.o  nfs4_client_secinfo.o \
1167     nfs4_client_debug.o  nfs_stats.o \
1168     nfs4_acl.o     nfs4_stub_vnops.o    nfs_cmd.o
1170 NFSSRV_OBJS += nfs_server.o    nfs_srv.o    nfs3_srv.o \
1171     nfs_acl_srv.o    nfs_auth.o    nfs_auth_xdr.o \
1172     nfs_export.o    nfs_log.o    nfs_log_xdr.o \
1173     nfs4_srv.o    nfs4_state.o    nfs4_srv_attr.o \
1174     nfs4_srv_ns.o  nfs4_db.o    nfs4_srv_deleg.o \
1175     nfs4_deleg_ops.o  nfs4_srv_readdir.o  nfs4_dispatch.o
1177 SMBSRV_SHARED_OBJS += \
1178     smb_inet.o \
1179     smb_match.o \
1180     smb_msgbuf.o \
1181     smb_oem.o \
1182     smb_string.o \

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1183         smb_utf8.o \
1184         smb_door_legacy.o \
1185         smb_xdr.o \
1186         smb_token.o \
1187         smb_token_xdr.o \
1188         smb_sid.o \
1189         smb_native.o \
1190         smb_netbios_util.o

1192 SMBSRV_OBJS += $(SMBSRV_SHARED_OBJS) \
1193         smb_acl.o \
1194         smb_alloc.o \
1195         smb_close.o \
1196         smb_common_open.o \
1197         smb_common_transact.o \
1198         smb_create.o \
1199         smb_delete.o \
1200         smb_directory.o \
1201         smb_dispatch.o \
1202         smb_echo.o \
1203         smb_fem.o \
1204         smb_find.o \
1205         smb_flush.o \
1206         smb_fsinfo.o \
1207         smb_fsops.o \
1208         smb_init.o \
1209         smb_kdoor.o \
1210         smb_kshare.o \
1211         smb_kutil.o \
1212         smb_lock.o \
1213         smb_lock_byte_range.o \
1214         smb_locking_andx.o \
1215         smb_logoff_andx.o \
1216         smb_mangle_name.o \
1217         smb_mbuf_marshall.o \
1218         smb_mbuf_util.o \
1219         smb_negotiate.o \
1220         smb_net.o \
1221         smb_node.o \
1222         smb_nt_cancel.o \
1223         smb_nt_create_andx.o \
1224         smb_nt_transact_create.o \
1225         smb_nt_transact_ioctl.o \
1226         smb_nt_transact_notify_change.o \
1227         smb_nt_transact_quota.o \
1228         smb_nt_transact_security.o \
1229         smb_odor.o \
1230         smb_ofile.o \
1231         smb_open_andx.o \
1232         smb_opipe.o \
1233         smb_oplock.o \
1234         smb_pathname.o \
1235         smb_print.o \
1236         smb_process_exit.o \
1237         smb_query_fileinfo.o \
1238         smb_read.o \
1239         smb_rename.o \
1240         smb_sd.o \
1241         smb_seek.o \
1242         smb_server.o \
1243         smb_session.o \
1244         smb_session_setup_andx.o \
1245         smb_set_fileinfo.o \
1246         smb_signing.o \
1247         smb_tree.o \
1248         smb_trans2_create_directory.o

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1249         smb_trans2_dfs.o \
1250         smb_trans2_find.o \
1251         smb_tree_connect.o \
1252         smb_unlock_byte_range.o \
1253         smb_user.o \
1254         smb_vfs.o \
1255         smb_vops.o \
1256         smb_vss.o \
1257         smb_write.o \
1258         smb_write_raw.o

1260 PCFS_OBJS += pc_alloc.o pc_dir.o pc_node.o pc_subr.o \
1261         pc_vfsops.o pc_vnops.o

1263 PROC_OBJS += prcontrol.o prioctl.o prsubr.o prusr.o \
1264         prvfsops.o prvnops.o

1266 MNTFS_OBJS += mntvfsops.o mntvnops.o

1268 SHAREFS_OBJS += sharetab.o sharefs_vfsops.o sharefs_vnops.o

1270 SPEC_OBJS += specsubr.o specvfsops.o specvnops.o

1272 SOCK_OBJS += socksubr.o sockvfsops.o sockparams.o \
1273         socksyscalls.o socktapi.o sockstr.o \
1274         sockcommon_vnops.o sockcommon_subr.o \
1275         sockcommon_sops.o sockcommon.o \
1276         sock_notsupp.o socknotify.o \
1277         nl7c.o nl7curi.o nl7chttp.o nl7clogd.o \
1278         nl7cnca.o sodirect.o sockfilter.o

1280 TMPFS_OBJS += tmp_dir.o tmp_subr.o tmp_tnode.o tmp_vfsops.o \
1281         tmp_vnops.o

1283 UDFS_OBJS += udf_alloc.o udf_bmap.o udf_dir.o \
1284         udf_inode.o udf_subr.o udf_vfsops.o \
1285         udf_vnops.o

1287 UFS_OBJS += ufs_alloc.o ufs_bmap.o ufs_dir.o ufs_xattr.o \
1288         ufs_inode.o ufs_subr.o ufs_tables.o ufs_vfsops.o \
1289         ufs_vnops.o quota.o quotacalls.o quota_ufs.o \
1290         ufs_filio.o ufs_lockfs.o ufs_thread.o ufs_trans.o \
1291         ufs_acl.o ufs_panic.o ufs_directio.o ufs_log.o \
1292         ufs_extvnops.o ufs_snap.o lufs.o lufs_thread.o \
1293         lufs_log.o lufs_map.o lufs_top.o lufs_debug.o \
1294         vscan_drv.o vscan_svc.o vscan_door.o

1296 NSMB_OBJS += smb_conn.o smb_dev.o smb_iod.o smb_pass.o \
1297         smb_rq.o smb_sign.o smb_smb.o smb_subrs.o \
1298         smb_time.o smb_tran.o smb_trantcp.o smb_usr.o \
1299         subr_mchain.o

1301 SMBFS_COMMON_OBJS += smbfs_ntacl.o
1302 SMBFS_OBJS += smbfs_vfsops.o smbfs_vnops.o smbfs_node.o \
1303         smbfs_acl.o smbfs_client.o smbfs_smb.o \
1304         smbfs_subr.o smbfs_subr2.o \
1305         smbfs_rwlock.o smbfs_xattr.o \
1306         $(SMBFS_COMMON_OBJS)

1309 #
1310 # LVM modules
1311 #
1312 MD_OBJS += md.o md_error.o md_ioctl.o md_mddb.o md_names.o \
1313         md_med.o md_rename.o md_subr.o

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1315 MD_COMMON_OBJS = md_convert.o md_crc.o md_revchk.o
1317 MD_DERIVED_OBJS = metamed_xdr.o meta_basic_xdr.o
1319 SOFTPART_OBJS += sp.o sp_ioctl.o
1321 STRIPE_OBJS += stripe.o stripe_ioctl.o
1323 HOTSPARES_OBJS += hotspares.o
1325 RAID_OBJS += raid.o raid_ioctl.o raid_replay.o raid_resync.o raid_hotspare.o
1327 MIRROR_OBJS += mirror.o mirror_ioctl.o mirror_resync.o
1329 NOTIFY_OBJS += md_notify.o
1331 TRANS_OBJS += mdtrans.o trans_ioctl.o trans_log.o

1333 ZFS_COMMON_OBJS += \
1334     arc.o \
1335     bplist.o \
1336     bpobj.o \
1337     dbuf.o \
1338     ddt.o \
1339     ddt_zap.o \
1340     dmuf.o \
1341     dmuf_diff.o \
1342     dmuf_send.o \
1343     dmuf_object.o \
1344     dmuf_objset.o \
1345     dmuf_traverse.o \
1346     dmuf_tx.o \
1347     dnode.o \
1348     dnode_sync.o \
1349     dsl_dir.o \
1350     dsl_dataset.o \
1351     dsl_deadlist.o \
1352     dsl_pool.o \
1353     dsl_synctask.o \
1354     dmuf_zfetch.o \
1355     dsl_deleg.o \
1356     dsl_prop.o \
1357     dsl_scan.o \
1358     gzip.o \
1359     lzjb.o \
1360     metaslab.o \
1361     refcount.o \
1362     sa.o \
1363     sha256.o \
1364     spa.o \
1365     spa_config.o \
1366     spa_errlog.o \
1367     spa_history.o \
1368     spa_misc.o \
1369     space_map.o \
1370     txg.o \
1371     uberblock.o \
1372     unique.o \
1373     vdev.o \
1374     vdev_cache.o \
1375     vdev_file.o \
1376     vdev_label.o \
1377     vdev_mirror.o \
1378     vdev_missing.o \
1379     vdev_queue.o \
1380     vdev_raidz.o \

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1381     vdev_root.o \
1382     zap.o \
1383     zap_leaf.o \
1384     zap_micro.o \
1385     zfs_byteswap.o \
1386     zfs_debug.o \
1387     zfs_fm.o \
1388     zfs_fuid.o \
1389     zfs_sa.o \
1390     zfs_znode.o \
1391     zil.o \
1392     zio.o \
1393     zio_checksum.o \
1394     zio_compress.o \
1395     zio_inject.o \
1396     zle.o \
1397     zrlock.o

1399 ZFS_SHARED_OBJS += \
1400     zfs_namecheck.o \
1401     zfs_deleg.o \
1402     zfs_prop.o \
1403     zfs_comutil.o \
1404     zfs_fletcher.o \
1405     zpool_prop.o \
1406     zprop_common.o

1408 ZFS_OBJS += \
1409     $(ZFS_COMMON_OBJS) \
1410     $(ZFS_SHARED_OBJS) \
1411     vdev_disk.o \
1412     zfs_acl.o \
1413     zfs_ctldir.o \
1414     zfs_dir.o \
1415     zfs_ioctl.o \
1416     zfs_log.o \
1417     zfs_onexit.o \
1418     zfs_replay.o \
1419     zfs_rlock.o \
1420     rrwlock.o \
1421     zfs_vfsops.o \
1422     zfs_vnops.o \
1423     zvol.o

1425 ZUT_OBJS += \
1426     zut.o

1428 # \
1429 #     streams modules
1430 #
1431 BUFMOD_OBJS += bufmod.o

1433 CONNLD_OBJS += connld.o

1435 DEDUMP_OBJS += dedump.o

1437 DRCOMPAT_OBJS += drcompat.o

1439 LDLINUX_OBJS += ldlinux.o

1441 LDTERM_OBJS += ldterm.o uwidth.o

1443 PKT_OBJS += pkt.o

1445 PFMOD_OBJS += pfmod.o

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1447 PTEM_OBJS +=      ptem.o
1449 REDIRMOD_OBJS +=  strredirm.o
1451 TIMOD_OBJS +=     timod.o
1453 TIRDWR_OBJS +=    tirdwr.o
1455 TTCOMPAT_OBJS +=  ttcompat.o
1457 LOG_OBJS +=       log.o
1459 PIPEMOD_OBJS +=   pipemod.o

1461 RPCMOD_OBJS +=    rpcmod.o      clnt_cots.o      clnt_clts.o \
1462                   clnt_gen.o     clnt_perr.o     mt_rpcinit.o   rpc_calmsg.o \
1463                   rpc_prot.o     rpc_sztypes.o  rpc_subr.o     rpcb_prot.o \
1464                   svc.o          svc_clts.o     svc_gen.o      svc_cots.o \
1465                   rpcsys.o       xdr_sizeof.o  clnt_rdma.o   svc_rdma.o \
1466                   xdr_rdma.o     rdma_subr.o   xdrdma_sizeof.o

1468 TLIMOD_OBJS +=     tlimod.o      t_kalloc.o     t_kbind.o      t_kclose.o \
1469                   t_kconnect.o   t_kfree.o     t_kgtstate.o   t_kopen.o \
1470                   t_krcvudat.o    t_ksndudat.o t_kspoll.o     t_kunbind.o \
1471                   t_kutil.o

1473 RLMOD_OBJS +=     rlmmod.o
1475 TELMOD_OBJS +=   telmod.o
1477 CRYPTMOD_OBJS +=  cryptmod.o
1479 KB_OBJS +=        kbd.o          keytables.o

1481 #
1482 #                   ID mapping module
1483 #
1484 IDMAP_OBJS +=     idmap_mod.o   idmap_kapi.o   idmap_xdr.o    idmap_cache.o

1486 #
1487 #                   scheduling class modules
1488 #
1489 SDC_OBJS +=       sysdc.o

1491 RT_OBJS +=        rt.o
1492 RT_DPTBL_OBJS +=  rt_dptbl.o

1494 TS_OBJS +=        ts.o
1495 TS_DPTBL_OBJS +=  ts_dptbl.o

1497 IA_OBJS +=       ia.o
1499 FSS_OBJS +=       fss.o

1501 FX_OBJS +=        fx.o
1502 FX_DPTBL_OBJS +=  fx_dptbl.o

1504 #
1505 #                   Inter-Process Communication (IPC) modules
1506 #
1507 IPC_OBJS +=       ipc.o

1509 IPCMSG_OBJS +=    msg.o

1511 IPCSEM_OBJS +=    sem.o

```

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```

1513 IPCSHM_OBJS +=    shm.o

1515 #
1516 #                   bignum module
1517 #
1518 COMMON_BIGNUM_OBJS += bignum_mod.o bignumimpl.o

1520 BIGNUM_OBJS +=    $(COMMON_BIGNUM_OBJS) $(BIGNUM_PSR_OBJS)

1522 #
1523 #                   kernel cryptographic framework
1524 #
1525 KCF_OBJS +=       kcf.o kcf_callprov.o kcf_cbufcall.o kcf_cipher.o kcf_crypto.o \
1526                   kcf_cryptoadm.o kcf_ctxops.o kcf_digest.o kcf_dual.o \
1527                   kcf_keys.o kcf_mac.o kcf_mech_tabs.o kcf_miscapi.o \
1528                   kcf_object.o kcf_policy.o kcf_prov_lib.o kcf_prov_tabs.o \
1529                   kcf_sched.o kcf_session.o kcf_sign.o kcf_spi.o kcf_verify.o \
1530                   kcf_random.o modes.o ecb.o cbc.o ctr.o ccm.o gcm.o \
1531                   fips_random.o

1533 CRYPTOADM_OBJS +=  cryptoadm.o

1535 CRYPTO_OBJS +=     crypto.o

1537 DPROV_OBJS +=      dprov.o

1539 DCA_OBJS +=         dca.o dca_3des.o dca_debug.o dca_dsa.o dca_kstat.o dca_rng.o \
1540                   dca_rsa.o

1542 AESPROV_OBJS +=    aes.o aes_impl.o aes_modes.o

1544 ARCFOURPROV_OBJS += arcfour.o arcfour_crypt.o

1546 BLOWFISHPROV_OBJS += blowfish.o blowfish_impl.o

1548 ECCPROV_OBJS +=    ecc.o ec.o ec2_163.o ec2_mont.o ecdecode.o ecl_mult.o \
1549                   ecp_384.o ecp_jac.o ec2_193.o ecl.o ecp_192.o ecp_521.o \
1550                   ecp_jm.o ec2_233.o ecl_curve.o ecp_224.o ecp_aff.o \
1551                   ecp_mont.o ec2_aff.o ec_naf.o ecl_gf.o ecp_256.o mp_gf2m.o \
1552                   mpi.o mplogic.o mpmontg.o mprime.o oid.o \
1553                   secitem.o ec2_test.o ecp_test.o

1555 RSAPROV_OBJS +=    rsa.o rsa_impl.o pkcs1.o

1557 SWRANDPROV_OBJS += swrand.o

1559 #
1560 #                   kernel SSL
1561 #
1562 KSSL_OBJS +=       kssl.o ksslioctl.o

1564 KSSL_SOCKFIL_MOD_OBJS += ksslfilter.o ksslapi.o ksslrec.o

1566 #
1567 #                   misc. modules
1568 #

1570 C2AUDIT_OBJS +=    adr.o audit.o audit_event.o audit_io.o \
1571                   audit_path.o audit_start.o audit_syscalls.o audit_token.o \
1572                   audit_mem.o

1574 PCIC_OBJS +=       pcic.o

1576 RPCSEC_OBJS +=     secmod.o      sec_clnt.o      sec_svc.o      sec_gen.o \
1577                   auth_des.o     auth_kern.o     auth_none.o     auth_loopb.o \
1578                   authdesprt.o   authdesubr.o   authu_prot.o \

```

```

1579          key_call.o      key_prot.o      svc_authu.o      svcauthdes.o

1581 RPCSEC_GSS_OBJS +=      rpcsec_gssmod.o rpcsec_gss.o rpcsec_gss_misc.o \
1582          rpcsec_gss_utils.o svc_rpcsec_gss.o

1584 CONSCONFIG_OBJS += consconfig.o

1586 CONSCONFIG_DACF_OBJS += consconfig_dacf.o consplat.o

1588 TEM_OBJS += tem.o tem_safe.o 6x10.o 7x14.o 12x22.o

1590 KBTRANS_OBJS +=
1591          kbtrans.o          \
1592          kbtrans_keytables.o \
1593          kbtrans_polled.o   \
1594          kbtrans_streams.o  \
1595          usb_keytables.o

1597 KGSSD_OBJS +=      gssd_clnt_stubs.o gssd_handle.o gssd_prot.o \
1598          gss_display_name.o gss_release_name.o gss_import_name.o \
1599          gss_release_buffer.o gss_release_oid_set.o gen_oids.o gssdmod.o

1601 KGSSD_DERIVED_OBJS = gssd_xdr.o

1603 KGSS_DUMMY_OBJS += dmech.o

1605 KSOCKET_OBJS += ksocket.o ksocket_mod.o

1607 CRYPTO= cksumentypes.o decrypt.o encrypt.o encrypt_length.o etypes.o \
1608          nfold.o verify_checksum.o prng.o block_size.o make_checksum.o \
1609          checksum_length.o hmac.o default_state.o mandatory_sumtype.o

1611 # crypto/des
1612 CRYPTO_DES= f CBC.o f_cksum.o f_parity.o weak_key.o d3_CBC.o ef_crypto.o

1614 CRYPTO_DK= checksum.o derive.o dk_decrypt.o dk_encrypt.o

1616 CRYPTO_ARCFOUR= k5_arcfour.o

1618 # crypto/enc_provider
1619 CRYPTO_ENC= des.o des3.o arcfour_provider.o aes_provider.o

1621 # crypto/hash_provider
1622 CRYPTO_HASH= hash_kef_generic.o hash_kmd5.o hash_crc32.o hash_kshal.o

1624 # crypto/keyhash_provider
1625 CRYPTO_KEYHASH= descbc.o k5_kmd5des.o k_hmac_md5.o

1627 # crypto/crc32
1628 CRYPTO_CRC32= crc32.o

1630 # crypto/old
1631 CRYPTO_OLD= old_decrypt.o old_encrypt.o

1633 # crypto/raw
1634 CRYPTO_RAW= raw_decrypt.o raw_encrypt.o

1636 K5_KRB= kfree.o copy_key.o \
1637          parse.o init_ctx.o \
1638          ser_adata.o ser_addr.o \
1639          ser_auth.o ser_cksum.o \
1640          ser_key.o ser_princ.o \
1641          serialize.o unparse.o \
1642          ser_actx.o

1644 K5_OS= timeofday.o toffset.o \

```

```

1645          init_os_ctx.o c_ustime.o

1647 SEAL=
1648 # EXPORT DELETE START
1649 SEAL= seal.o unseal.o
1650 # EXPORT DELETE END

1652 MECH= delete_sec_context.o \
1653          import_sec_context.o \
1654          gssapi_krb5.o \
1655          k5seal.o k5unseal.o k5sealv3.o \
1656          ser_sctx.o \
1657          sign.o \
1658          util_crypt.o \
1659          util_validate.o util_ordering.o \
1660          util_seqnum.o util_set.o util_seed.o \
1661          wrap_size_limit.o verify.o

1665 MECH_GEN= util_token.o

1668 KGSS_KRB5_OBJS += krb5mech.o \
1669          $(MECH) $(SEAL) $(MECH_GEN) \
1670          $(CRYPTO) $(CRYPTO_DES) $(CRYPTO_DK) $(CRYPTO_ARCFOUR) \
1671          $(CRYPTO_ENC) $(CRYPTO_HASH) \
1672          $(CRYPTO_KEYHASH) $(CRYPTO_CRC32) \
1673          $(CRYPTO_OLD) \
1674          $(CRYPTO_RAW) $(K5_KRB) $(K5_OS)

1676 DES_OBJS += des_crypt.o des_impl.o des_ks.o des_soft.o

1678 DLBOOT_OBJS += bootparam_xdr.o nfs_dlnet.o scan.o

1680 KRTLD_OBJS += kobj_bootflags.o getoptstr.o \
1681          kobj.o kobj_kdi.o kobj_lm.o kobj_subr.o

1683 MOD_OBJS += modctl.o modsubr.o modsysfile.o modconf.o modhash.o

1685 STRPLUMB_OBJS += strplumb.o

1687 CPR_OBJS += cpr_driver.o cpr_dump.o \
1688          cpr_main.o cpr_misc.o cpr_mod.o cpr_stat.o \
1689          cpr_uthread.o

1691 PROF_OBJS += prf.o

1693 SE_OBJS += se_driver.o

1695 SYSACCT_OBJS += acct.o

1697 ACCTCTL_OBJS += acctctl.o

1699 EXACCTSYS_OBJS += exacctsys.o

1701 KAIIO_OBJS += aio.o

1703 PCMCIA_OBJS += pcmcia.o cs.o cis.o cis_callout.o cis_handlers.o cis_params.o

1705 BUSRA_OBJS += busra.o

1707 PCS_OBJS += pcs.o

1709 PCAN_OBJS += pcan.o

```

1711 PCATA_OBJS += pcide.o pcdisk.o pclabel.o pcata.o
1713 PCSER_OBJS += pcser.o pcser_cis.o
1715 PCWL_OBJS += pcwl.o
1717 PSET_OBJS += pset.o
1719 OHCI_OBJS += ohci.o ohci_hub.o ohci_polled.o
1721 UHCI_OBJS += uhci.o uhciutil.o uhcitgt.o uhcihub.o uhcipolled.o
1723 EHCI_OBJS += ehci.o ehci_hub.o ehci_xfer.o ehci_intr.o ehci_util.o ehci_polled.o
1725 HUBD_OBJS += hubd.o
1727 USB_MID_OBJS += usb_mid.o
1729 USB_IA_OBJS += usb_ia.o
1731 UWBA_OBJS += uwba.o uwbai.o
1733 SCSA2USB_OBJS += scsa2usb.o usb_ms_bulkonly.o usb_ms_cbi.o
1735 HWAHC_OBJS += hwahc.o hwahc_util.o
1737 WUSB_DF_OBJS += wusb_df.o
1738 WUSB_FWMOD_OBJS += wusb_fwmod.o
1740 IPF_OBJS += ip_fil_solaris.o fil.o solaris.o ip_state.o ip_frag.o ip_nat.o \
1741 ip_proxy.o ip_auth.o ip_pool.o ip_hstable.o ip_lookup.o \
1742 ip_log.o misc.o ip_compat.o ip_nat6.o drand48.o
1744 IBD_OBJS += ibd.o ibd_cm.o
1746 EIBNX_OBJS += enx_main.o enx_hdlrs.o enx_ibt.o enx_log.o enx_fip.o \
1747 enx_misc.o enx_q.o enx_ctl.o
1749 EOIB_OBJS += eib_adm.o eib_chan.o eib_cmh.o eib_ctl.o eib_data.o \
1750 eib_fip.o eib_ibt.o eib_log.o eib_mac.o eib_main.o \
1751 eib_rsrc.o eib_svc.o eib_vnic.o
1753 DLPSTUB_OBJS += dlpstub.o
1755 SDP_OBJS += sdpddi.o
1757 TRILL_OBJS += trill.o
1759 CTF_OBJS += ctf_create.o ctf_decl.o ctf_error.o ctf_hash.o ctf_labels.o \
1760 ctf_lookup.o ctf_open.o ctf_types.o ctf_util.o ctf_subr.o ctf_mod.o
1762 SMBIOS_OBJS += smb_error.o smb_info.o smb_open.o smb_subr.o smb_dev.o
1764 RPCIB_OBJS += rpcib.o
1766 KMDB_OBJS += kdrv.o
1768 AFE_OBJS += afe.o
1770 BGE_OBJS += bge_main2.o bge_chip2.o bge_kstats.o bge_log.o bge_ndd.o \
1771 bge_atomic.o bge_mii.o bge_send.o bge_recv2.o bge_mii_5906.o
1773 DMFE_OBJS += dmfe_log.o dmfe_main.o dmfe_mii.o
1775 EFE_OBJS += efe.o

1777 ELXL_OBJS += elxl.o
1779 HME_OBJS += hme.o
1781 IXGB_OBJS += ixgb.o ixgb_atomic.o ixgb_chip.o ixgb_gld.o ixgb_kstats.o \
1782 ixgb_log.o ixgb_ndd.o ixgb_rx.o ixgb_tx.o ixgb_xmii.o
1784 NGE_OBJS += nge_main.o nge_atomic.o nge_chip.o nge_ndd.o nge_kstats.o \
1785 nge_log.o nge_rx.o nge_tx.o nge_xmii.o
1787 PCN_OBJS += pcn.o
1789 RGE_OBJS += rge_main.o rge_chip.o rge_ndd.o rge_kstats.o rge_log.o rge_rxtx.o
1791 URTW_OBJS += urtw.o
1793 ARN_OBJS += arn_hw.o arn_eeeprom.o arn_mac.o arn_calib.o arn_ani.o arn_phy.o arn_
1794 arn_main.o arn_recv.o arn_xmit.o arn_rc.o
1796 ATH_OBJS += ath_aux.o ath_main.o ath_osdep.o ath_rate.o
1798 ATU_OBJS += atu.o
1800 IPW_OBJS += ipw2100_hw.o ipw2100.o
1802 IWI_OBJS += ipw2200_hw.o ipw2200.o
1804 IWH_OBJS += iwh.o
1806 IWK_OBJS += iwk2.o
1808 IWP_OBJS += iwp.o
1810 MWL_OBJS += mwl.o
1812 MWLFW_OBJS += mwlfw_mode.o
1814 WPI_OBJS += wpi.o
1816 RAL_OBJS += rt2560.o ral_rate.o
1818 RUM_OBJS += rum.o
1820 RWD_OBJS += rt2661.o
1822 RWN_OBJS += rt2860.o
1824 UATH_OBJS += uath.o
1826 UATHFW_OBJS += uathfw_mod.o
1828 URAL_OBJS += ural.o
1830 RTW_OBJS += rtw.o smc93cx6.o rtwphy.o rtwphyio.o
1832 ZYD_OBJS += zyd.o zyd_usb.o zyd_hw.o zyd_fw.o
1834 MXFE_OBJS += mxfe.o
1836 MPTAS_OBJS += mptsas.o mptsas_impl.o mptsas_init.o mptsas_raid.o mptsas_smhba.o
1838 SFE_OBJS += sfe.o sfe_util.o
1840 BFE_OBJS += bfe.o
1842 BRIDGE_OBJS += bridge.o

```

1844 IDM_SHARED_OBJS += base64.o
1846 IDM_OBJS += $(IDM_SHARED_OBJS) \
1847         idm.o idm_impl.o idm_text.o idm_conn_sm.o idm_so.o
1849 VR_OBJS += vr.o
1851 ATGE_OBJS += atge_main.o atge_lla.o atge_mii.o atge_ll.o
1853 YGE_OBJS = yge.o
1855 #
1856 #     Build up defines and paths.
1857 #
1858 LINT_DEFS     += -Dunix
1860 #
1861 #     This duality can be removed when the native and target compilers
1862 #     are the same (or at least recognize the same command line syntax!)
1863 #     It is a bug in the current compilation system that the assembler
1864 #     can't process the -Y I, flag.
1865 #
1866 NATIVE_INC_PATH += $(INC_PATH) $(CCYFLAG)$(UTSBASE)/common
1867 AS_INC_PATH     += $(INC_PATH) -I$(UTSBASE)/common
1868 INCLUDE_PATH   += $(INC_PATH) $(CCYFLAG)$(UTSBASE)/common
1870 PCIEB_OBJS += pcieb.o
1872 #     Chelsio N110 10G NIC driver module
1873 #
1874 CH_OBJS = ch.o glue.o pe.o sge.o
1876 CH_COM_OBJS = ch_mac.o ch_subr.o cspi.o espi.o ixfl1010.o mc3.o mc4.o mc5.o \
1877             mv88elxxx.o mv88x201x.o my3126.o pm3393.o tp.o ulp.o \
1878             vsc7321.o vsc7326.o xpak.o
1880 #
1881 #     PCI strings file
1882 #
1883 PCI_STRING_OBJS = pci_strings.o
1885 NET_DACF_OBJS += net_dacf.o
1887 #
1888 #     Xframe 10G NIC driver module
1889 #
1890 XGE_OBJS = xge.o xgell.o
1892 XGE_HAL_OBJS = xgehal-channel.o xgehal-fifo.o xgehal-ring.o xgehal-config.o \
1893             xgehal-driver.o xgehal-mm.o xgehal-stats.o xgehal-device.o \
1894             xge-queue.o xgehal-mgmt.o xgehal-mgmtaux.o
1896 #
1897 #     e1000g module
1898 #
1899 E1000G_OBJS += e1000_80003es2lan.o e1000_82540.o e1000_82541.o e1000_82542.o \
1900             e1000_82543.o e1000_82571.o e1000_api.o e1000_ich8lan.o \
1901             e1000_mac.o e1000_manage.o e1000_nvmm.o e1000_osdep.o \
1902             e1000_phy.o e1000g_debug.o e1000g_main.o e1000g_alloc.o \
1903             e1000g_tx.o e1000g_rx.o e1000g_stat.o
1905 #
1906 #     Intel 82575 1G NIC driver module
1907 #
1908 IGB_OBJS = igb_82575.o igb_api.o igb_mac.o igb_manage.o \

```

```

1909             igb_nvmm.o igb_osdep.o igb_phy.o igb_buf.o \
1910             igb_debug.o igb_gld.o igb_log.o igb_main.o \
1911             igb_rx.o igb_stat.o igb_tx.o
1913 #
1914 #     Intel Pro/100 NIC driver module
1915 #
1916 IPRB_OBJS = iprb.o
1918 #
1919 #     Intel 10GbE PCIE NIC driver module
1920 #
1921 IXGBE_OBJS = ixgbe_82598.o ixgbe_82599.o ixgbe_api.o \
1922             ixgbe_common.o ixgbe_phy.o \
1923             ixgbe_buf.o ixgbe_debug.o ixgbe_gld.o \
1924             ixgbe_log.o ixgbe_main.o \
1925             ixgbe_osdep.o ixgbe_rx.o ixgbe_stat.o \
1926             ixgbe_tx.o
1928 #
1929 #     NIU 10G/1G driver module
1930 #
1931 NXGE_OBJS = nxge_mac.o nxge_ipp.o nxge_rxdma.o \
1932             nxge_txdma.o nxge_txc.o nxge_main.o \
1933             nxge_hw.o nxge_fzc.o nxge_virtual.o \
1934             nxge_send.o nxge_classify.o nxge_fflp.o \
1935             nxge_fflp_hash.o nxge_ndd.o nxge_kstats.o \
1936             nxge_zcp.o nxge_fm.o nxge_espc.o nxge_hv.o \
1937             nxge_hio.o nxge_hio_guest.o nxge_intr.o
1939 NXGE_NPI_OBJS = \
1940             np_i.o np_i_mac.o np_i_ipp.o \
1941             np_i_txdma.o np_i_rxdma.o np_i_txc.o \
1942             np_i_zcp.o np_i_espc.o np_i_fflp.o \
1943             np_i_vir.o
1945 NXGE_HCALL_OBJS = \
1946             nxge_hcall.o
1948 #
1949 #     kiconv modules
1950 #
1951 KICONV_EMEA_OBJS += kiconv_emea.o
1953 KICONV_JA_OBJS += kiconv_ja.o
1955 KICONV_KO_OBJS += kiconv_cck_common.o kiconv_ko.o
1957 KICONV_SC_OBJS += kiconv_cck_common.o kiconv_sc.o
1959 KICONV_TC_OBJS += kiconv_cck_common.o kiconv_tc.o
1961 #
1962 #     AAC module
1963 #
1964 AAC_OBJS = aac.o aac_ioctl.o
1966 #
1967 #     sdcard modules
1968 #
1969 SDA_OBJS = sda_cmd.o sda_host.o sda_init.o sda_mem.o sda_mod.o sda_slot.o
1970 SDHOST_OBJS = sdhost.o
1972 #
1973 #     hxge 10G driver module
1974 #

```

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```
1975 HXGE_OBJS =      hxge_main.o hxge_vmac.o hxge_send.o      \
1976                hxge_txdma.o hxge_rxdma.o hxge_virtual.o  \
1977                hxge_fm.o hxge_fzc.o hxge_hw.o hxge_kstats.o \
1978                hxge_ndd.o hxge_pfc.o                    \
1979                hpi.o hpi_vmac.o hpi_rxdma.o hpi_txdma.o   \
1980                hpi_vir.o hpi_pfc.o

1982 #
1983 #      MEGARAID_SAS module
1984 #
1985 MEGA_SAS_OBJS = megaraid_sas.o

1987 #
1988 #      MR_SAS module
1989 #
1990 MR_SAS_OBJS = mr_sas.o

1992 #
1993 #      ISCSI_INITIATOR module
1994 #
1995 ISCSI_INITIATOR_OBJS = chap.o iscsi_io.o iscsi_thread.o      \
1996                       iscsi_ioctl.o iscsid.o iscsi.o        \
1997                       iscsi_login.o isns_client.o iscsiAuthClient.o \
1998                       iscsi_lun.o iscsiAuthClientGlue.o     \
1999                       iscsi_net.o nvfile.o iscsi_cmd.o      \
2000                       iscsi_queue.o persistent.o iscsi_conn.o \
2001                       iscsi_sess.o radius_auth.o iscsi_crc.o \
2002                       iscsi_stats.o radius_packet.o iscsi_doorclt.o \
2003                       iscsi_targetparam.o utils.o kifconf.o

2005 #
2006 #      ntxn 10Gb/1Gb NIC driver module
2007 #
2008 NTXN_OBJS =      unm_nic_init.o unm_gem.o unm_nic_hw.o unm_ndd.o \
2009                unm_nic_main.o unm_nic_isr.o unm_nic_ctx.o niu.o

2011 #
2012 #      Myricom 10Gb NIC driver module
2013 #
2014 MYRI10GE_OBJS = myril0ge.o myril0ge_lro.o

2016 #      nulldriver module
2017 #
2018 NULLDRIVER_OBJS =      nulldriver.o

2020 TPM_OBJS =      tpm.o tpm_hcall.o
```

```

*****
2576 Wed May 2 13:57:44 2012
new/usr/src/uts/common/inet/sockmods/datafilt.c
1403 Support deferring TCP accept()s
*****
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 */
21 /*
22 * Copyright (c) 2012, OmniTI Computer Consulting, Inc. All rights reserved.
23 */

25 #include <sys/kmem.h>
26 #include <sys/system.h>
27 #include <sys/stropts.h>
28 #include <sys/strsun.h>
29 #include <sys/socketvar.h>
30 #include <sys/sockfilter.h>
31 #include <sys/note.h>
32 #include <sys/taskq.h>

34 static struct modlmisc dataf_modlmisc = {
35     &mod_miscops,
36     "Kernel data-ready socket filter"
37 };

39 static struct modlinkage dataf_modlinkage = {
40     MODREV_1,
41     &dataf_modlmisc,
42     NULL
43 };

45 #define DATAFILT_MODULE "datafilt"

47 /* ARGSUSED */
48 sof_rval_t
49 dataf_attach_passive_cb(sof_handle_t handle, sof_handle_t ph,
50     void *parg, struct sockaddr *laddr, socklen_t laddrlen,
51     struct sockaddr *faddr, socklen_t faddrlen, void **cookiep)
52 {
53     return (SOF_RVAL_DEFER);
54 }

56 void
57 dataf_detach_cb(sof_handle_t handle, void *cookie, cred_t *cr)
58 {
59     _NOTE(ARGUNUSED(handle, cookie, cr));
60 }

```

```

62 /*
63  * Called for each incoming segment.
64  */
65 mblk_t *
66 dataf_data_in_cb(sof_handle_t handle, void *cookie, mblk_t *mp, int flags,
67     size_t *lenp)
68 {
69     _NOTE(ARGUNUSED(cookie, flags, lenp));
70
71     if (mp != NULL && msgdsize(mp) > 0)
72         sof_newconn_ready(handle);
73
74     return (mp);
75 }

77 sof_ops_t dataf_ops = {
78     .sofop_attach_passive = dataf_attach_passive_cb,
79     .sofop_detach = dataf_detach_cb,
80     .sofop_data_in = dataf_data_in_cb
81 };

83 int
84 _init(void)
85 {
86     int error;

88     if ((error = sof_register(SOF_VERSION, DATAFILT_MODULE, &dataf_ops, 0))
89         != 0)
90         return (error);
91     if ((error = mod_install(&dataf_modlinkage)) != 0)
92         (void) sof_unregister(DATAFILT_MODULE);

94     return (error);
95 }

97 int
98 _fini(void)
99 {
100    int error;

102    if ((error = sof_unregister(DATAFILT_MODULE)) != 0)
103        return (error);

105    return (mod_remove(&dataf_modlinkage));
106 }

108 int
109 _info(struct modinfo *modinfop)
110 {
111     return (mod_info(&dataf_modlinkage, modinfop));
112 }

```

new/usr/src/uts/common/inet/sockmods/httpfilt.c

1

```
*****
6779 Wed May  2 13:57:45 2012
new/usr/src/uts/common/inet/sockmods/httpfilt.c
1403 Support deferring TCP accept()s
*****
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 */
21 /*
22 * Copyright (c) 2012, OmniTI Computer Consulting, Inc. All rights reserved.
23 */

25 #include <sys/kmem.h>
26 #include <sys/system.h>
27 #include <sys/stropts.h>
28 #include <sys/strsun.h>
29 #include <sys/socketvar.h>
30 #include <sys/sockfilter.h>
31 #include <sys/note.h>
32 #include <sys/taskq.h>

34 static struct modlmisc httpf_modlmisc = {
35     &mod_miscops,
36     "Kernel HTTP socket filter"
37 };

39 static struct modlinkage httpf_modlinkage = {
40     MODREV_1,
41     &httpf_modlmisc,
42     NULL
43 };
44 /*
45  * Name of the HTTP filter
46  */
47 #define HTTPFILT_MODULE "httpfilt"
48 #define MAX_HTTP_FILTER_SIZE 8192

50 /*
51  * httpf filter cookie
52  */
53 typedef struct httpf {
54     size_t  httpf_bytes_in; /* bytes read */
55     int     httpf_method; /* HTTP method */
56     int     httpf_sm; /* \r\n\r\n | \n\n state machine */
57     char    httpf_ff[4]; /* the first 4 bytes of the data stream */
58     union {
59         char httpfu_ff[4]; /* the first 4 bytes of the data stream */
60         uint32_t httpfu_w; /* in an easy-to-compare 32-bit word */
61     } httpf_u;
```

new/usr/src/uts/common/inet/sockmods/httpfilt.c

2

```
62 #define httpf_ff httpf_u.httpfu_ff
63 #define httpf_ffw httpf_u.httpfu_w
64 } httpf_t;

66 #ifdef _BIG_ENDIAN
67 #define CHAR_TO_32(a, b, c, d) ((d) + ((c) << 8) + ((b) << 16) + ((a) << 24))
68 #else
69 #define CHAR_TO_32(a, b, c, d) ((a) + ((b) << 8) + ((c) << 16) + ((d) << 24))
70 #endif

72 #define WORD_GET          CHAR_TO_32('G', 'E', 'T', ' ')
73 #define WORD_PUT          CHAR_TO_32('P', 'U', 'T', ' ')
74 #define WORD_POST        CHAR_TO_32('P', 'O', 'S', 'T')
75 #define WORD_HEAD        CHAR_TO_32('H', 'E', 'A', 'D')

77 #define HTTPF_METHOD_INVALID -1
78 #define HTTPF_METHOD_UNSET 0
79 #define HTTPF_METHOD_GET 1
80 #define HTTPF_METHOD_HEAD 2
81 #define HTTPF_METHOD_PUT 3
82 #define HTTPF_METHOD_POST 4

84 static int
85 httpf_method_from_ff(uint32_t ffw)
86 {
87     switch (ffw) {
88     case WORD_GET:
89         return (HTTPF_METHOD_GET);
90     case WORD_PUT:
91         return (HTTPF_METHOD_PUT);
92     case WORD_POST:
93         return (HTTPF_METHOD_POST);
94     case WORD_HEAD:
95         return (HTTPF_METHOD_HEAD);
96     }

98     return (HTTPF_METHOD_INVALID);
99 }

101 static int
102 httpf_progress_crlfcrLf_state(httpf_t *httpf, unsigned char ch) {
103 #define HTTPF_STATE(a) httpf->httpf_sm = (a)
104 #define IF_HTTPF_TOKEN(a) if ((ch) == (a))
105     switch (httpf->httpf_sm) {
106     case 0:
107         IF_HTTPF_TOKEN('\r') HTTPF_STATE(1);
108         IF_HTTPF_TOKEN('\n') HTTPF_STATE(3);
109         break;
110     case 1:
111         IF_HTTPF_TOKEN('\n') HTTPF_STATE(2);
112         else HTTPF_STATE(0);
113         break;
114     case 2:
115         IF_HTTPF_TOKEN('\n') return (0);
116         IF_HTTPF_TOKEN('\r') HTTPF_STATE(3);
117         else HTTPF_STATE(0);
118         break;
119     case 3:
120         IF_HTTPF_TOKEN('\n') return (0);
121         IF_HTTPF_TOKEN('\r') HTTPF_STATE(1);
122         else HTTPF_STATE(0);
123         break;
124     }
125     return (-1);
126 }
```

```

128 static int
129 httpf_process_input(httpf_t *httpf, mblk_t *mp) {
130     int i, blen = MBLKL(mp), dlen = msgdsize(mp);

132     for (i = 0; i < dlen; i++) {
133         while (blen-- == 0) {
134             DTRACE_PROBE(http_zero_len_mblk);
135             mp = mp->b_cont;
136             /*
137              * If we are here we must have some of "dlen" bytes
138              * left, which means we MUST have a non-zero-length
139              * mblk in the chain. We will never fall off the
140              * edge after a zero-length mblk UNLESS there's no
141              * dlen left, which means we'll never get here!
142              */
143             ASSERT(mp != NULL);
144             blen = MBLKL(mp);
145         }

147         /* Collect the first four bytes for a protocol validation */
148         if (httpf->httpf_method == HTTPF_METHOD_UNSET &&
149             httpf->httpf_bytes_in < 4)
150             httpf->httpf_ff[httpf->httpf_bytes_in] = mp->b_rptr[i];

152         httpf->httpf_bytes_in++;

154         /*
155          * if we haven't yet determined out HTTP method, do it at
156          * exactly 4 bytes into the stream.
157          */
158         if (httpf->httpf_method == HTTPF_METHOD_UNSET &&
159             httpf->httpf_bytes_in == 4) {
160             /*
161              * if we find no good method, we can't defer this stream
162              */
163             httpf->httpf_method =
164                 httpf_method_from_ff(httpf->httpf_ff);
165             if (httpf->httpf_method == HTTPF_METHOD_INVALID)
166                 return (-1);
167         }

169         /*
170          * if the method is set, start looking for either
171          * \r\n\r\n or \n\n
172          */
173         if (httpf->httpf_method > HTTPF_METHOD_UNSET)
174             if (httpf_progress_crlf_crlf_state(httpf, mp->b_rptr[i])
175                 == 0) {
176                 return (1);
177             }
178     }
179     return (0);
180 }

182 /*
183  * Allocate httpf state
184  */
185 sof_rval_t
186 httpf_attach_passive_cb(sof_handle_t handle, sof_handle_t ph,
187     void *parg, struct sockaddr *laddr, socklen_t laddrlen,
188     struct sockaddr *faddr, socklen_t faddrlen, void **cookiep)
189 {
190     httpf_t *new;

192     _NOTE(ARGUNUSED(handle, ph, parg, faddr, faddrlen, laddr, laddrlen));

```

```

194     /* Allocate the SSL context for the new connection */
195     new = kmem_zalloc(sizeof(httpf_t), KM_NOSLEEP);
196     if (new == NULL)
197         return (SOF_RVAL_ENOMEM);

199     new->httpf_bytes_in = 0;
200     new->httpf_method = HTTPF_METHOD_UNSET;

202     *cookiep = new;
203     /*
204      * We are awaiting a request, defer the notification of this
205      * connection until it is completed.
206      */
207     return (SOF_RVAL_DEFER);
208 }

210 void
211 httpf_detach_cb(sof_handle_t handle, void *cookie, cred_t *cr)
212 {
213     httpf_t *httpf = (httpf_t *)cookie;

215     _NOTE(ARGUNUSED(handle, cr));

217     if (httpf == NULL)
218         return;

220     kmem_free(httpf, sizeof(httpf_t));
221 }

223 /*
224  * Called for each incoming segment.
225  */
226 mblk_t *
227 httpf_data_in_cb(sof_handle_t handle, void *cookie, mblk_t *mp, int flags,
228     size_t *lenp)
229 {
230     httpf_t *httpf = cookie;

232     _NOTE(ARGUNUSED(flags, lenp));

234     if (httpf == NULL) {
235         sof_bypass(handle);
236         return (mp);
237     }

239     if (mp == NULL)
240         return (mp);

242     if (httpf_process_input(httpf, mp))
243         sof_newconn_ready(handle);

245     if (httpf->httpf_bytes_in > MAX_HTTP_FILTER_SIZE)
246         sof_newconn_ready(handle);

248     return (mp);
249 }

251 sof_ops_t httpf_ops = {
252     .sofop_attach_passive = httpf_attach_passive_cb,
253     .sofop_detach = httpf_detach_cb,
254     .sofop_data_in = httpf_data_in_cb,
255 };

257 int
258 _init(void)
259 {

```

```
260     int error;

262     if ((error = sof_register(SOF_VERSION, HTTPFILT_MODULE, &httpf_ops, 0))
263         != 0) {
264         return (error);
265     }
266     if ((error = mod_install(&httpf_modlinkage)) != 0)
267         (void) sof_unregister(HTTPFILT_MODULE);

269     return (error);
270 }

272 int
273 _fini(void)
274 {
275     int error;

277     if ((error = sof_unregister(HTTPFILT_MODULE)) != 0)
278         return (error);

280     return (mod_remove(&httpf_modlinkage));
281 }

283 int
284 _info(struct modinfo *modinfop)
285 {
286     return (mod_info(&httpf_modlinkage, modinfop));
287 }
```

```

*****
16853 Wed May 2 13:57:45 2012
new/usr/src/uts/intel/Makefile.intel.shared
1403 Support deferring TCP accept()s
*****
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 # Copyright (c) 2005, 2010, Oracle and/or its affiliates. All rights reserved.

24 # Copyright 2012 Nexenta Systems, Inc. All rights reserved.
24 # Copyright 2011 Nexenta Systems, Inc. All rights reserved.

26 #
27 # This makefile contains the common definitions for all intel
28 # implementation architecture independent modules.
29 #

31 #
32 # Machine type (implementation architecture):
33 #
34 PLATFORM = i86pc

36 #
37 # Everybody needs to know how to build modstubs.o and to locate unix.o.
38 # Note that unix.o must currently be selected from among the possible
39 # "implementation architectures". Note further, that unix.o is only
40 # used as an optional error check for undefines so (theoretically)
41 # any "implementation architectures" could be used. We choose i86pc
42 # because it is the reference port.
43 #
44 UNIX_DIR = $(UTSBASE)/i86pc/unix
45 GENLIB_DIR = $(UTSBASE)/intel/genunix
46 IPDRV_DIR = $(UTSBASE)/intel/ip
47 MODSTUBS_DIR = $(UNIX_DIR)
48 DSF_DIR = $(UTSBASE)/$(PLATFORM)/genassym
49 LINTS_DIR = $(OBJS_DIR)
50 LINT_LIB_DIR = $(UTSBASE)/intel/lint-libs/$(OBJS_DIR)

52 UNIX_O = $(UNIX_DIR)/$(OBJS_DIR)/unix.o
53 GENLIB = $(GENLIB_DIR)/$(OBJS_DIR)/libgenunix.so
54 MODSTUBS_O = $(MODSTUBS_DIR)/$(OBJS_DIR)/modstubs.o
55 LINT_LIB = $(UTSBASE)/i86pc/lint-libs/$(OBJS_DIR)/llib-lunix.ln
56 GEN_LINT_LIB = $(UTSBASE)/intel/lint-libs/$(OBJS_DIR)/llib-lgenunix.ln

58 #
59 # Include the makefiles which define build rule templates, the
60 # collection of files per module, and a few specific flags. Note

```

```

61 # that order is significant, just as with an include path. The
62 # first build rule template which matches the files name will be
63 # used. By including these in order from most machine dependent
64 # to most machine independent, we allow a machine dependent file
65 # to be used in preference over a machine independent version
66 # (Such as a machine specific optimization, which preserves the
67 # interfaces.)
68 #
69 include $(UTSTREE)/intel/Makefile.files
70 include $(UTSTREE)/common/Makefile.files

72 #
73 # ----- TRANSITIONAL SECTION -----
74 #

76 #
77 # Not everything which *should* be a module is a module yet. The
78 # following is a list of such objects which are currently part of
79 # genunix but which might someday become kmods. This must be
80 # defined before we include Makefile.uts, or else genunix's build
81 # won't be as parallel as we might like.
82 #
83 NOT_YET_KMODS = $(OLDPTY_OBJS) $(PTY_OBJS) $(VCONS_CONF_OBJS) $(MOD_OBJS)

85 #
86 # ----- END OF TRANSITIONAL SECTION -----
87 #
88 # Include machine independent rules. Note that this does not imply
89 # that the resulting module from rules in Makefile.uts is machine
90 # independent. Only that the build rules are machine independent.
91 #
92 include $(UTSBASE)/Makefile.uts

94 #
95 # The following must be defined for all implementations:
96 #
97 MODSTUBS = $(UTSBASE)/intel/ia32/ml/modstubs.s

99 #
100 # Define supported builds
101 #
102 DEF_BUILDS = $(DEF_BUILDS64) $(DEF_BUILDS32)
103 ALL_BUILDS = $(ALL_BUILDS64) $(ALL_BUILDS32)

105 #
106 # x86 or amd64 inline templates
107 #
108 INLINES_32 = $(UTSBASE)/intel/ia32/ml/ia32.il
109 INLINES_64 = $(UTSBASE)/intel/amd64/ml/amd64.il
110 INLINES += $(INLINES_$(CLASS))

112 #
113 # kernel-specific optimizations; override default in Makefile.master
114 #

116 CFLAGS_XARCH_32 = $(i386_CFLAGS)
117 CFLAGS_XARCH_64 = $(amd64_CFLAGS)
118 CFLAGS_XARCH = $(CFLAGS_XARCH_$(CLASS))

120 COPTFLAG_32 = $(COPTFLAG)
121 COPTFLAG_64 = $(COPTFLAG64)
122 OPTIMIZE = $(COPTFLAG_$(CLASS))

124 CFLAGS = $(CFLAGS_XARCH)
125 CFLAGS += $(COPTIMIZE)
126 CFLAGS += $(INLINES) -D_ASM_INLINES

```

new/usr/src/uts/intel/Makefile.intel.shared

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```

127 CFLAGS          += $(CCMODE)
128 CFLAGS          += $(SPACEFLAG)
129 CFLAGS          += $(CCUNBOUND)
130 CFLAGS          += $(CFLAGS_uts)
131 CFLAGS          += -xstrconst

133 ASFLAGS_XARCH_32 = $(i386_ASFLAGS)
134 ASFLAGS_XARCH_64 = $(amd64_ASFLAGS)
135 ASFLAGS_XARCH    = $(ASFLAGS_XARCH_$(CLASS))

137 ASFLAGS          += $(ASFLAGS_XARCH)

139 #
140 #       Define the base directory for installation.
141 #
142 BASE_INS_DIR     = $(ROOT)

144 #
145 #       Debugging level
146 #
147 #       Special knowledge of which special debugging options affect which
148 #       file is used to optimize the build if these flags are changed.
149 #
150 DEBUG_DEFS_OBJ32 =
151 DEBUG_DEFS_DBG32 = -DDEBUG
152 DEBUG_DEFS_OBJ64 =
153 DEBUG_DEFS_DBG64 = -DDEBUG
154 DEBUG_DEFS       = $(DEBUG_DEFS_$(BUILD_TYPE))

156 DEBUG_COND_OBJ32 :sh = echo \\043
157 DEBUG_COND_DBG32 =
158 DEBUG_COND_OBJ64 :sh = echo \\043
159 DEBUG_COND_DBG64 =
160 IF_DEBUG_OBJ     = $(DEBUG_COND_$(BUILD_TYPE))$(OBJS_DIR)/

162 $(IF_DEBUG_OBJ)syscall.o := DEBUG_DEFS += -DSYSCALLTRACE
163 $(IF_DEBUG_OBJ)clock.o  := DEBUG_DEFS += -DKSLICE=1

165 #
166 #       Collect the preprocessor definitions to be associated with *all*
167 #       files.
168 #
169 ALL_DEFS        = $(DEBUG_DEFS) $(OPTION_DEFS)

171 #
172 #       The kernels modules which are "implementation architecture"
173 #       specific for this machine are enumerated below. Note that most
174 #       of these modules must exist (in one form or another) for each
175 #       architecture.
176 #
177 #       Common Drivers (usually pseudo drivers) (/kernel/drv)
178 #       DRV_KMODS are built both 32-bit and 64-bit
179 #       DRV_KMODS_32 are built only 32-bit
180 #       DRV_KMODS_64 are built only 64-bit
181 #
182 DRV_KMODS      += aac
183 DRV_KMODS      += aggr
184 DRV_KMODS      += ahci
185 DRV_KMODS      += amd64_gart
186 DRV_KMODS      += amr
187 DRV_KMODS      += agpgart
188 DRV_KMODS      += srn
189 DRV_KMODS      += agptarget
190 DRV_KMODS      += arn
191 DRV_KMODS      += arp
192 DRV_KMODS      += asy

```

new/usr/src/uts/intel/Makefile.intel.shared

4

```

193 DRV_KMODS      += ata
194 DRV_KMODS      += ath
195 DRV_KMODS      += atu
196 DRV_KMODS      += audio
197 DRV_KMODS      += audio1575
198 DRV_KMODS      += audio810
199 DRV_KMODS      += audiocmi
200 DRV_KMODS      += audiocmihd
201 DRV_KMODS      += audioemul0k
202 DRV_KMODS      += audioens
203 DRV_KMODS      += audiohd
204 DRV_KMODS      += audioixp
205 DRV_KMODS      += audiols
206 DRV_KMODS      += audiopl6x
207 DRV_KMODS      += audiopci
208 DRV_KMODS      += audiosolo
209 DRV_KMODS      += audiotst
210 DRV_KMODS      += audiovia823x
211 DRV_KMODS_32   += audiovia97
212 DRV_KMODS      += bl
213 DRV_KMODS      += blkdev
214 DRV_KMODS      += bge
215 DRV_KMODS      += bofi
216 DRV_KMODS      += bpf
217 DRV_KMODS      += bridge
218 DRV_KMODS      += bsdbus
219 DRV_KMODS      += bscv
220 DRV_KMODS      += chxge
221 DRV_KMODS      += ntxn
222 DRV_KMODS      += myril0ge
223 DRV_KMODS      += clone
224 DRV_KMODS      += cmdk
225 DRV_KMODS      += cn
226 DRV_KMODS      += conskbd
227 DRV_KMODS      += consms
228 DRV_KMODS      += cpuid
229 DRV_KMODS      += cpunex
230 DRV_KMODS      += crypto
231 DRV_KMODS      += cryptoadm
232 DRV_KMODS      += dca
233 DRV_KMODS      += devinfo
234 DRV_KMODS      += dld
235 DRV_KMODS      += dlpistub
236 DRV_KMODS_32   += dnet
237 DRV_KMODS      += dump
238 DRV_KMODS      += ecpp
239 DRV_KMODS      += emlxs
240 DRV_KMODS      += fd
241 DRV_KMODS      += fdc
242 DRV_KMODS      += fm
243 DRV_KMODS      += fssnap
244 DRV_KMODS      += hxge
245 DRV_KMODS      += i8042
246 DRV_KMODS      += i915
247 DRV_KMODS      += icmp
248 DRV_KMODS      += icmp6
249 DRV_KMODS      += intel_nb5000
250 DRV_KMODS      += intel_nhm
251 DRV_KMODS      += ip
252 DRV_KMODS      += ip6
253 DRV_KMODS      += ipf
254 DRV_KMODS      += ipnet
255 DRV_KMODS      += ippctl
256 DRV_KMODS      += ipsecah
257 DRV_KMODS      += ipsecesp
258 DRV_KMODS      += ipw

```

```

259 DRV_KMODS += iwh
260 DRV_KMODS += iwi
261 DRV_KMODS += iwk
262 DRV_KMODS += iwp
263 DRV_KMODS += iwscn
264 DRV_KMODS += kb8042
265 DRV_KMODS += keysock
266 DRV_KMODS += kssl
267 DRV_KMODS += kstat
268 DRV_KMODS += ksyms
269 DRV_KMODS += kmdb
270 DRV_KMODS += llcl
271 DRV_KMODS += lofi
272 DRV_KMODS += log
273 DRV_KMODS += logindmux
274 DRV_KMODS += mega_sas
275 DRV_KMODS += mc-amd
276 DRV_KMODS += mm
277 DRV_KMODS += mouse8042
278 DRV_KMODS += mpt_sas
279 DRV_KMODS += mr_sas
280 DRV_KMODS += mw1
281 DRV_KMODS += nca
282 DRV_KMODS += nsmb
283 DRV_KMODS += nulldriver
284 DRV_KMODS += nv_sata
285 DRV_KMODS += nxge
286 DRV_KMODS += oce
287 DRV_KMODS += openeep
288 DRV_KMODS += pci_pci
289 DRV_KMODS += pcic
290 DRV_KMODS += pcieb
291 DRV_KMODS += physmem
292 DRV_KMODS += pcan
293 DRV_KMODS += pcwl
294 DRV_KMODS += pit_beeper
295 DRV_KMODS += pm
296 DRV_KMODS += poll
297 DRV_KMODS += pool
298 DRV_KMODS += power
299 DRV_KMODS += pseudo
300 DRV_KMODS += ptc
301 DRV_KMODS += ptm
302 DRV_KMODS += pts
303 DRV_KMODS += ptsl
304 DRV_KMODS += qlge
305 DRV_KMODS += radeon
306 DRV_KMODS += ral
307 DRV_KMODS += ramdisk
308 DRV_KMODS += random
309 DRV_KMODS += rds
310 DRV_KMODS += rdsv3
311 DRV_KMODS += rpcib
312 DRV_KMODS += rsm
313 DRV_KMODS += rts
314 DRV_KMODS += rtw
315 DRV_KMODS += rum
316 DRV_KMODS += rwd
317 DRV_KMODS += rwn
318 DRV_KMODS += sad
319 DRV_KMODS += sd
320 DRV_KMODS += sdhost
321 DRV_KMODS += sgen
322 DRV_KMODS += si3124
323 DRV_KMODS += smbios
324 DRV_KMODS += softmac

```

```

325 DRV_KMODS += spdssock
326 DRV_KMODS += sbsrv
327 DRV_KMODS += smp
328 DRV_KMODS += spps
329 DRV_KMODS += sppptun
330 DRV_KMODS += srpt
331 DRV_KMODS += st
332 DRV_KMODS += sy
333 DRV_KMODS += sysevent
334 DRV_KMODS += sysmsg
335 DRV_KMODS += tcp
336 DRV_KMODS += tcp6
337 DRV_KMODS += tl
338 DRV_KMODS += tnf
339 DRV_KMODS += tpm
340 DRV_KMODS += trill
341 DRV_KMODS += udp
342 DRV_KMODS += udp6
343 DRV_KMODS += ucode
344 DRV_KMODS += ural
345 DRV_KMODS += uath
346 DRV_KMODS += urtw
347 DRV_KMODS += vgatext
348 DRV_KMODS += heci
349 DRV_KMODS += vnic
350 DRV_KMODS += vscan
351 DRV_KMODS += wc
352 DRV_KMODS += winlock
353 DRV_KMODS += wpi
354 DRV_KMODS += xge
355 DRV_KMODS += yge
356 DRV_KMODS += zcons
357 DRV_KMODS += zyd
358 DRV_KMODS += simnet
359 DRV_KMODS += stmf
360 DRV_KMODS += stmf_sbd
361 DRV_KMODS += fct
362 DRV_KMODS += fcoe
363 DRV_KMODS += fcoet
364 DRV_KMODS += fcoei
365 DRV_KMODS += qlt
366 DRV_KMODS += iscsit
367 DRV_KMODS += pppt
368 DRV_KMODS += ncall nsctl sdbc nskern sv
369 DRV_KMODS += ii rdc rdcsrv rdcstub
370 DRV_KMODS += iptun

372 $(CLOSED_BUILD)CLOSED_DRV_KMODS += bmc
373 $(CLOSED_BUILD)CLOSED_DRV_KMODS += glm
374 $(CLOSED_BUILD)CLOSED_DRV_KMODS += intel_nhmex
375 $(CLOSED_BUILD)CLOSED_DRV_KMODS += cpqary3
376 $(CLOSED_BUILD)CLOSED_DRV_KMODS += marvell88sx
377 $(CLOSED_BUILD)CLOSED_DRV_KMODS += bcm_sata
378 $(CLOSED_BUILD)CLOSED_DRV_KMODS += memtest
379 $(CLOSED_BUILD)CLOSED_DRV_KMODS += mpt
380 $(CLOSED_BUILD)CLOSED_DRV_KMODS += atiatom
381 $(CLOSED_BUILD)CLOSED_DRV_KMODS += acpi_toshiba

383 #
384 # Common code drivers
385 #

387 DRV_KMODS += afe
388 DRV_KMODS += atge
389 DRV_KMODS += bfe
390 DRV_KMODS += dmfe

```

```

391 DRV_KMODS      += e1000g
392 DRV_KMODS      += efe
393 DRV_KMODS      += elxl
394 DRV_KMODS      += hme
395 DRV_KMODS      += mxfe
396 DRV_KMODS      += nge
397 DRV_KMODS      += pcn
398 DRV_KMODS      += rge
399 DRV_KMODS      += rtls
400 DRV_KMODS      += sfe
401 DRV_KMODS      += amd8111s
402 DRV_KMODS      += igb
403 DRV_KMODS      += iprb
404 DRV_KMODS      += ixgbe
405 DRV_KMODS      += vr
406 $(CLOSED_BUILD)CLOSED_DRV_KMODS += ixgb

408 #
409 #           DTrace and DTrace Providers
410 #
411 DRV_KMODS      += dtrace
412 DRV_KMODS      += fbt
413 DRV_KMODS      += lockstat
414 DRV_KMODS      += profile
415 DRV_KMODS      += sdt
416 DRV_KMODS      += systrace
417 DRV_KMODS      += fasttrap
418 DRV_KMODS      += dcpc

420 #
421 #           I/O framework test drivers
422 #
423 DRV_KMODS      += pshot
424 DRV_KMODS      += gen_drv
425 DRV_KMODS      += tvhGi tphci tclient
426 DRV_KMODS      += emul64

428 #
429 #           Machine Specific Driver Modules (/kernel/drv):
430 #
431 DRV_KMODS      += options
432 DRV_KMODS      += scsi_vhci
433 DRV_KMODS      += pmcs
434 DRV_KMODS      += pmcs8001fw
435 DRV_KMODS      += arcmsr
436 DRV_KMODS      += fcp
437 DRV_KMODS      += fcip
438 DRV_KMODS      += fcsn
439 DRV_KMODS      += fp
440 DRV_KMODS      += qlc
441 DRV_KMODS      += iscsi

443 #
444 #           PCMCIA specific module(s)
445 #
446 DRV_KMODS      += pcs
447 DRV_KMODS      += pcata
448 MISC_KMODS     += cardbus
449 $(CLOSED_BUILD)CLOSED_DRV_KMODS += pcser

451 #
452 #           SCSI Enclosure Services driver
453 #
454 DRV_KMODS      += ses

456 #

```

```

457 #           USB specific modules
458 #
459 DRV_KMODS      += hid
460 DRV_KMODS      += hwarc hwahc
461 DRV_KMODS      += hubd
462 DRV_KMODS      += uhci
463 DRV_KMODS      += ehci
464 DRV_KMODS      += ohci
465 DRV_KMODS      += usb_mid
466 DRV_KMODS      += usb_ia
467 DRV_KMODS      += scsa2usb
468 DRV_KMODS      += usbprn
469 DRV_KMODS      += ugen
470 DRV_KMODS      += usbser
471 DRV_KMODS      += usbsacm
472 DRV_KMODS      += usbsksp
473 DRV_KMODS      += usbsprl
474 DRV_KMODS      += usb_ac
475 DRV_KMODS      += usb_as
476 DRV_KMODS      += usbskel
477 DRV_KMODS      += usbvc
478 DRV_KMODS      += usbftdi
479 DRV_KMODS      += wusb_df
480 DRV_KMODS      += wusb_ca
481 DRV_KMODS      += usbecm

483 $(CLOSED_BUILD)CLOSED_DRV_KMODS += usbser_edge

485 #
486 #           1394 modules
487 #
488 MISC_KMODS     += s1394 sbp2
489 DRV_KMODS      += hci1394 scsa1394
490 DRV_KMODS      += avl1394
491 DRV_KMODS      += dcaml394

493 #
494 #           InfiniBand pseudo drivers
495 #
496 DRV_KMODS      += ib ibp eibnx eoib rdsib sdp iser daplt hermon tavor sol_ucma
497 DRV_KMODS      += sol_umad

499 #
500 #           LVM modules
501 #
502 DRV_KMODS      += md
503 MISC_KMODS     += md_stripe md_hotspares md_mirror md_raid md_trans md_notify
504 MISC_KMODS     += md_sp

506 #
507 #           Brand modules
508 #
509 BRAND_KMODS    += snl_brand s10_brand

511 #
512 #           Exec Class Modules (/kernel/exec):
513 #
514 EXEC_KMODS     += elfexec intpexec shbinexec javaexec

516 #
517 #           Scheduling Class Modules (/kernel/sched):
518 #
519 SCHED_KMODS    += IA RT TS RT_DPTBL TS_DPTBL FSS FX FX_DPTBL SDC

521 #
522 #           File System Modules (/kernel/fs):

```

```

523 #
524 FS_KMODS      += autofscs cachefs ctfs dcfs dev devfs fdcs fifofs hsfs lofs
525 FS_KMODS      += mntfs namefs nfs objfs zfs zut
526 FS_KMODS      += pcfs procfs sockfs specfs tmpfs udfs ufs sharefs
527 FS_KMODS      += smbfs

529 #
530 #           Streams Modules (/kernel/strmod):
531 #
532 STRMOD_KMODS  += bufmod connld dedump ldterm pckd pfmod pipemod
533 STRMOD_KMODS  += ptem redirmod rpcmod rlmmod telmod timod
534 STRMOD_KMODS  += sppedasyn sppedcomp
535 STRMOD_KMODS  += tirdwr ttcompat
536 STRMOD_KMODS  += usbkbm
537 STRMOD_KMODS  += usbms
538 STRMOD_KMODS  += usbwcm
539 STRMOD_KMODS  += usb_ah
540 STRMOD_KMODS  += drcompat
541 STRMOD_KMODS  += cryptmod
542 STRMOD_KMODS  += vuid2ps2
543 STRMOD_KMODS  += vuid3ps2
544 STRMOD_KMODS  += vuidm3p
545 STRMOD_KMODS  += vuidm4p
546 STRMOD_KMODS  += vuidm5p

548 #
549 #           'System' Modules (/kernel/sys):
550 #
551 SYS_KMODS     += c2audit
552 SYS_KMODS     += doorfs
553 SYS_KMODS     += exacctsyst
554 SYS_KMODS     += inst_sync
555 SYS_KMODS     += kaio
556 SYS_KMODS     += msgsys
557 SYS_KMODS     += pipe
558 SYS_KMODS     += portfs
559 SYS_KMODS     += pset
560 SYS_KMODS     += semsys
561 SYS_KMODS     += shmsys
562 SYS_KMODS     += sysacct
563 SYS_KMODS     += acctctl

565 #
566 #           'Misc' Modules (/kernel/misc)
567 #           MISC_KMODS are built both 32-bit and 64-bit
568 #           MISC_KMODS_32 are built only 32-bit
569 #           MISC_KMODS_64 are built only 64-bit
570 #
571 MISC_KMODS    += ac97
572 MISC_KMODS    += acpica
573 MISC_KMODS    += agpmaster
574 MISC_KMODS    += bignum
575 MISC_KMODS    += bootdev
576 MISC_KMODS    += busra
577 MISC_KMODS    += cmlb
578 MISC_KMODS    += consconfig
579 MISC_KMODS    += ctf
580 MISC_KMODS    += dadk
581 MISC_KMODS    += dcopy
582 MISC_KMODS    += dls
583 MISC_KMODS    += drm
584 MISC_KMODS    += fssnap_if
585 MISC_KMODS    += gda
586 MISC_KMODS    += gld
587 MISC_KMODS    += hidparser
588 MISC_KMODS    += hook

```

```

589 MISC_KMODS   += hpcsvc
590 MISC_KMODS   += ibcm
591 MISC_KMODS   += ibdm
592 MISC_KMODS   += ibdma
593 MISC_KMODS   += ibmf
594 MISC_KMODS   += ibtl
595 MISC_KMODS   += idm
596 MISC_KMODS   += idmap
597 MISC_KMODS   += iomulib
598 MISC_KMODS   += ipc
599 MISC_KMODS   += kbtrans
600 MISC_KMODS   += kcf
601 MISC_KMODS   += kgssapi
602 MISC_KMODS   += kmecch_dummy
603 MISC_KMODS   += kmecch_krb5
604 MISC_KMODS   += ksocket
605 MISC_KMODS   += mac
606 MISC_KMODS   += mii
607 MISC_KMODS   += mwlfw
608 MISC_KMODS   += net80211
609 MISC_KMODS   += nfs_dlboot
610 MISC_KMODS   += nfssrv
611 MISC_KMODS   += neti
612 MISC_KMODS   += pci_autoconfig
613 MISC_KMODS   += pcicfg
614 MISC_KMODS   += pcihp
615 MISC_KMODS   += pcmcia
616 MISC_KMODS   += rpcsec
617 MISC_KMODS   += rpcsec_gss
618 MISC_KMODS   += rsmops
619 MISC_KMODS   += sata
620 MISC_KMODS   += scsi
621 MISC_KMODS   += sda
622 MISC_KMODS   += sol_ofs
623 MISC_KMODS   += spuni
624 MISC_KMODS   += strategy
625 MISC_KMODS   += strplumb
626 MISC_KMODS   += tem
627 MISC_KMODS   += tlimod
628 MISC_KMODS   += usba usba10 usbs49_fw
629 MISC_KMODS   += scsi_vhci_f_sym_hds
630 MISC_KMODS   += scsi_vhci_f_sym
631 MISC_KMODS   += scsi_vhci_f_tpgs
632 MISC_KMODS   += scsi_vhci_f_asym_sun
633 MISC_KMODS   += scsi_vhci_f_tape
634 MISC_KMODS   += scsi_vhci_f_tpgs_tape
635 MISC_KMODS   += fctl
636 MISC_KMODS   += emlxs_fw
637 MISC_KMODS   += qlc_fw_2200
638 MISC_KMODS   += qlc_fw_2300
639 MISC_KMODS   += qlc_fw_2400
640 MISC_KMODS   += qlc_fw_2500
641 MISC_KMODS   += qlc_fw_6322
642 MISC_KMODS   += qlc_fw_8100
643 MISC_KMODS   += hwa1480_fw
644 MISC_KMODS   += uathfw
645 MISC_KMODS   += uwba

647 $(CLOSED_BUILD)CLOSED_MISC_KMODS      += klmmod klmops
648 $(CLOSED_BUILD)CLOSED_MISC_KMODS      += scsi_vhci_f_asym_lsi
649 $(CLOSED_BUILD)CLOSED_MISC_KMODS      += scsi_vhci_f_asym_emc
650 $(CLOSED_BUILD)CLOSED_MISC_KMODS      += scsi_vhci_f_sym_emc

652 #
653 #           Software Cryptographic Providers (/kernel/crypto):
654 #

```

```

655 CRYPTO_KMODS      += aes
656 CRYPTO_KMODS      += arcfour
657 CRYPTO_KMODS      += blowfish
658 CRYPTO_KMODS      += des
659 CRYPTO_KMODS      += ecc
660 CRYPTO_KMODS      += md4
661 CRYPTO_KMODS      += md5
662 CRYPTO_KMODS      += rsa
663 CRYPTO_KMODS      += sha1
664 CRYPTO_KMODS      += sha2
665 CRYPTO_KMODS      += swrand

667 #
668 #       IP Policy Modules (/kernel/ipp)
669 #
670 IPP_KMODS           += dlcosmk
671 IPP_KMODS           += flowacct
672 IPP_KMODS           += ipgpc
673 IPP_KMODS           += dscpmk
674 IPP_KMODS           += tokenmt
675 IPP_KMODS           += tswtclmt

677 #
678 #       generic-unix module (/kernel/genunix):
679 #
680 GENUNIX_KMODS      += genunix

682 #
683 #       SVVS Testing Modules (/kernel/strmod):
684 #
685 #       These are streams and driver modules which are not to be
686 #       delivered with a released system. However, during development
687 #       it is convenient to build and install the SVVS kernel modules.
688 #
689 SVVS_KMODS          += lmodb lmode lmodr lmodt svvslo tidg tivc tmux

691 $(CLOSED_BUILD)SVVS          += svvs

693 #
694 #       Modules eXcluded from the product:
695 #
696 $(CLOSED_BUILD)CLOSED_XMODS = \
697     adpu320          \
698     bnx              \
699     bnxe             \
700     lsimega         \
701     sdplib

704 #
705 #       'Dacf' Modules (/kernel/dacf):
706 #

708 #
709 #       Performance Counter BackEnd modules (/usr/kernel/pcbe)
710 #
711 PCBE_KMODS          += p123_pcbe p4_pcbe opteron_pcbe core_pcbe

713 #
714 #       MAC-Type Plugin Modules (/kernel/mac)
715 #
716 MAC_KMODS           += mac_6to4
717 MAC_KMODS           += mac_ether
718 MAC_KMODS           += mac_ipv4
719 MAC_KMODS           += mac_ipv6
720 MAC_KMODS           += mac_wifi

```

```

721 MAC_KMODS          += mac_ib

723 #
724 #       socketmod (kernel/socketmod)
725 #
726 SOCKET_KMODS       += sockpfp
727 SOCKET_KMODS       += socksctp
728 SOCKET_KMODS       += socksdp
729 SOCKET_KMODS       += sockrds
730 SOCKET_KMODS       += ksslf
731 SOCKET_KMODS       += httpfilt
732 SOCKET_KMODS       += datafilt

734 #
735 #       kiconv modules (/kernel/kiconv):
736 #
737 KICONV_KMODS        += kiconv_emea kiconv_ja kiconv_ko kiconv_sc kiconv_tc

739 #
740 #       'Dacf' Modules (/kernel/dacf):
741 #
742 DACF_KMODS          += net_dacf

```

```

*****
1833 Wed May  2 13:57:46 2012
new/usr/src/uts/intel/datafilt/Makefile
1403 Support deferring TCP accept()s
*****
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 #
21 #
22 # Copyright (c) 2011, OmniTI Computer Consulting, Inc. All rights reserved.
23 # Copyright 2012, Nexenta Systems, Inc. All rights reserved.
24 #
25 #
26 #
27 #
28 #     Path to the base of the uts directory tree (usually /usr/src/uts).
29 #
30 UTSBASE = ../../

32 #
33 #     Define the module and object file sets.
34 #
35 MODULE      = datafilt
36 OBJECTS     = $(DATAFILT_OBJS:%=$(OBJS_DIR)/%)
37 LINTS       = $(DATAFILT_OBJS:%.o=$(LINTS_DIR)/%.ln)
38 ROOTMODULE  = $(ROOT SOCK_DIR)/$(MODULE)

40 #
41 #     Include common rules.
42 #
43 include $(UTSBASE)/intel/Makefile.intel

45 #
46 #     Define targets
47 #
48 ALL_TARGET = $(BINARY)
49 LINT_TARGET = $(MODULE).lint
50 INSTALL_TARGET = $(BINARY) $(ROOTMODULE)

52 #
53 # lint pass one enforcement and OS version
54 #
55 CFLAGS += $(CCVERBOSE)

57 LDFLAGS += -dy -Nfs/sockfs -Ndrv/ip

59 #
60 #     Default build targets.
61 #

```

```

62 .KEEP_STATE:

64 def:          $(DEF_DEPS)

66 all:         $(ALL_DEPS)

68 clean:       $(CLEAN_DEPS)

70 clobber:    $(CLOBBER_DEPS)

72 lint:       $(LINT_DEPS)

74 modlintlib: $(MODLINTLIB_DEPS)

76 clean.lint: $(CLEAN_LINT_DEPS)

78 install:    $(INSTALL_DEPS)

80 #
81 #     Include common targets.
82 #
83 include $(UTSBASE)/intel/Makefile.targ

```

```

*****
1833 Wed May  2 13:57:46 2012
new/usr/src/uts/intel/httpfilt/Makefile
1403 Support deferring TCP accept()s
*****
1 #
2 # CDDL HEADER START
3 #
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8 # You can obtain a copy of the license at usr/src/OPENSOLARIS.LICENSE
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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 #
21 #
22 # Copyright (c) 2011, OmniTI Computer Consulting, Inc. All rights reserved.
23 # Copyright 2012, Nexenta Systems, Inc. All rights reserved.
24 #
25 #
26 #
27 #
28 #     Path to the base of the uts directory tree (usually /usr/src/uts).
29 #
30 UTSBASE = ../../

32 #
33 #     Define the module and object file sets.
34 #
35 MODULE      = httpfilt
36 OBJECTS     = $(HTTPFILT_OBJS:%=$(OBJS_DIR)/%)
37 LINTS       = $(HTTPFILT_OBJS:%.o=$(LINTS_DIR)/%.ln)
38 ROOTMODULE  = $(ROOT SOCK_DIR)/$(MODULE)

40 #
41 #     Include common rules.
42 #
43 include $(UTSBASE)/intel/Makefile.intel

45 #
46 #     Define targets
47 #
48 ALL_TARGET  = $(BINARY)
49 LINT_TARGET = $(MODULE).lint
50 INSTALL_TARGET = $(BINARY) $(ROOTMODULE)

52 #
53 # lint pass one enforcement and OS version
54 #
55 CFLAGS += $(CCVERBOSE)

57 LDFLAGS += -dy -Nfs/sockfs -Ndrv/ip

59 #
60 #     Default build targets.
61 #

```

```

62 .KEEP_STATE:

64 def:          $(DEF_DEPS)

66 all:          $(ALL_DEPS)

68 clean:        $(CLEAN_DEPS)

70 clobber:      $(CLOBBER_DEPS)

72 lint:         $(LINT_DEPS)

74 modlintlib:   $(MODLINTLIB_DEPS)

76 clean.lint:   $(CLEAN_LINT_DEPS)

78 install:      $(INSTALL_DEPS)

80 #
81 #     Include common targets.
82 #
83 include $(UTSBASE)/intel/Makefile.targ

```

```

*****
13716 Wed May  2 13:57:47 2012
new/usr/src/uts/sparc/Makefile.sparc.shared
1403 Support deferring TCP accept()s
*****
1 #
2 # CDDL HEADER START
3 #
4 # The contents of this file are subject to the terms of the
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6 # You may not use this file except in compliance with the License.
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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 # Copyright (c) 2005, 2010, Oracle and/or its affiliates. All rights reserved.
23 # Copyright 2012, Nexenta Systems, Inc. All rights reserved.

25 #
26 # This makefile contains the common definitions for all sparc
27 # implementation architecture independent modules.
28 #

30 #
31 # Define supported builds
32 #
33 DEF_BUILDS      = $(DEF_BUILDS64)
34 ALL_BUILDS     = $(ALL_BUILDS64)

36 #
37 # Everybody needs to know how to build modstubs.o and to locate unix.o.
38 # Note that unix.o must currently be selected from among the possible
39 # "implementation architectures". Note further, that unix.o is only
40 # used as an optional error check for undefines so (theoretically)
41 # any "implementation architectures" could be used. We choose sun4u
42 # because it is the reference port.
43 #
44 UNIX_DIR        = $(UTSBASE)/sun4u/unix
45 GENLIB_DIR     = $(UTSBASE)/sun4u/genunix
46 IPDRV_DIR      = $(UTSBASE)/sparc/ip
47 MODSTUBS_DIR   = $(UNIX_DIR)
48 DSF_DIR        = $(UNIX_DIR)
49 LINTS_DIR      = $(OBJDIR)
50 LINT_LIB_DIR   = $(UTSBASE)/sparc/lint-libs/$(OBJDIR)

52 UNIX_O         = $(UNIX_DIR)/$(OBJDIR)/unix.o
53 MODSTUBS_O     = $(MODSTUBS_DIR)/$(OBJDIR)/modstubs.o
54 GENLIB         = $(UTSBASE)/sun4u/lint-libs/$(OBJDIR)/libgenunix.so

56 LINT_LIB_32    = $(UTSBASE)/sun4u/lint-libs/$(OBJDIR)/llib-lunix.ln
57 GEN_LINT_LIB_32 = $(UTSBASE)/sun4u/lint-libs/$(OBJDIR)/llib-lgenunix.ln

59 LINT_LIB_64    = $(UTSBASE)/sun4u/lint-libs/$(OBJDIR)/llib-lunix.ln
60 GEN_LINT_LIB_64 = $(UTSBASE)/sun4u/lint-libs/$(OBJDIR)/llib-lgenunix.ln

```

```

62 LINT_LIB       = $(LINT_LIB_$(CLASS))
63 GEN_LINT_LIB   = $(GEN_LINT_LIB_$(CLASS))

65 LINT32_DIRS    = $(LINT32_BUILDS:=$(UTSBASE)/sparc/lint-libs/%)
66 LINT32_FILES    = $(LINT32_DIRS:=%/llib-l$(MODULE).ln)

68 LINT64_DIRS    = $(LINT64_BUILDS:=$(UTSBASE)/sparc/lint-libs/%)
69 LINT64_FILES    = $(LINT64_DIRS:=%/llib-l$(MODULE).ln)

71 #
72 # Include the makefiles which define build rule templates, the
73 # collection of files per module, and a few specific flags. Note
74 # that order is significant, just as with an include path. The
75 # first build rule template which matches the files name will be
76 # used. By including these in order from most machine dependent
77 # to most machine independent, we allow a machine dependent file
78 # to be used in preference over a machine independent version
79 # (Such as a machine specific optimization, which preserves the
80 # interfaces.)
81 #
82 include $(UTSBASE)/sparc/Makefile.files
83 include $(UTSBASE)/sparc/v9/Makefile.files
84 include $(UTSTREE)/sun/Makefile.files
85 include $(UTSTREE)/common/Makefile.files

87 #
88 # ----- TRANSITIONAL SECTION -----
89 #

91 #
92 # Not everything which *should* be a module is a module yet. The
93 # following is a list of such objects which are currently part of
94 # genunix but which might someday become kmods. This must be
95 # defined before we include Makefile.uts, or else genunix's build
96 # won't be as parallel as we might like.
97 #
98 NOT_YET_KMODS  = $(OLDPTY_OBJS) $(PTY_OBJS) $(VCONS_CONF_OBJS) $(MOD_OBJS)

100 #
101 # ----- END OF TRANSITIONAL SECTION -----
102 #
103 # Include machine independent rules. Note that this does not imply
104 # that the resulting module from rules in Makefile.uts is machine
105 # independent. Only that the build rules are machine independent.
106 #
107 include $(UTSBASE)/Makefile.uts

109 #
110 # machine specific optimization, override default in Makefile.master
111 #
112 XARCH_32       = -xarch=v8
113 XARCH_64       = -m64
114 XARCH          = $(XARCH_$(CLASS))

116 COPTIMIZE_32  = -xO3
117 COPTIMIZE_64  = -xO3
118 COPTIMIZE      = $(COPTIMIZE_$(CLASS))

120 CCMODE        = -Xa

122 CFLAGS_32     = -xcg92
123 CFLAGS_64     = -xchip=ultra $(CCABS32) $(CCREGSYM)
124 CFLAGS        = $(CFLAGS_$(CLASS))

126 CFLAGS        += $(XARCH)

```

```

127 CFLAGS      += $(COPTIMIZE)
128 CFLAGS      += $(EXTRA_CFLAGS)
129 CFLAGS      += $(XAOPT)
130 CFLAGS      += $(INLINES) -D_ASM_INLINES
131 CFLAGS      += $(CCMODE)
132 CFLAGS      += $(SPACEFLAG)
133 CFLAGS      += $(CERRWARN)
134 CFLAGS      += $(CTF_FLAGS)
135 CFLAGS      += $(C99MODE)
136 CFLAGS      += $(CCUNBOUND)
137 CFLAGS      += $(CCSTATICSYM)
138 CFLAGS      += $(IROPTFLAG)
139 CFLAGS      += $(CGLOBALSTATIC)
140 CFLAGS      += -xregs=no%float
141 CFLAGS      += -xstrconst

143 ASFLAGS     += $(XARCH)

145 LINT_DEFS_32 =
146 LINT_DEFS_64 = -m64
147 LINT_DEFS    += $(LINT_DEFS_$(CLASS))

149 #
150 #   The following must be defined for all implementations:
151 #
152 #   MODSTUBS:      Module stubs source file.
153 #
154 MODSTUBS     = $(UTSBASE)/sparc/ml/modstubs.s

156 #
157 #   Define the actual specific platforms - obviously none.
158 #
159 MACHINE_DEFS  =

161 #
162 #   Debugging level
163 #
164 #   Special knowledge of which special debugging options effect which
165 #   file is used to optimize the build if these flags are changed.
166 #
167 #   XXX: The above could possibly be done for more flags and files, but
168 #   is left as an experiment to the interested reader. Be forewarned,
169 #   that excessive use could lead to maintenance difficulties.
170 #
171 DEBUG_DEFS_OBJ32 =
172 DEBUG_DEFS_DBG32 = -DDEBUG
173 DEBUG_DEFS_OBJ64 =
174 DEBUG_DEFS_DBG64 = -DDEBUG
175 DEBUG_DEFS       = $(DEBUG_DEFS_$(BUILD_TYPE))

177 DEBUG_COND_OBJ32 :sh = echo \\043
178 DEBUG_COND_DBG32 =
179 DEBUG_COND_OBJ64 :sh = echo \\043
180 DEBUG_COND_DBG64 =
181 IF_DEBUG_OBJ     = $(DEBUG_COND_$(BUILD_TYPE))$(OBJSDIR)/

183 $(IF_DEBUG_OBJ)syscall.o := DEBUG_DEFS += -DSYSCALLTRACE
184 $(IF_DEBUG_OBJ)clock.o  := DEBUG_DEFS += -DKSLICE=1

186 # Comment these out if you don't want dispatcher lock statistics.

188 # $(IF_DEBUG_OBJ)disp_lock.o := DEBUG_DEFS += -DDISP_LOCK_STATS

190 #
191 #   Collect the preprocessor definitions to be associated with *all*
192 #   files.

```

```

193 #
194 ALL_DEFS     = $(MACHINE_DEFS) $(DEBUG_DEFS) $(OPTION_DEFS)
195 #
196 #
197 #   The kernels modules which are "implementation architecture"
198 #   specific for this machine are enumerated below. Note that most
199 #   of these modules must exist (in one form or another) for each
200 #   architecture.
201 #
202 #   Common Drivers (usually pseudo drivers) (/kernel/drv):
203 #
204 DRV_KMODS    += aggr arp audio bl blkdev bofi clone cn conskbd consms cpuid
205 DRV_KMODS    += crypto cryptoadm devinfo dump
206 DRV_KMODS    += dtrace fasttrap fbt lockstat profile sdt systrace dcpc
207 DRV_KMODS    += fssnap icmp icmp6 ip ip6 ipnet ipsecah
208 DRV_KMODS    += ipsecesp iptun iwscn keysock kmdb kstat ksyms llc1
209 DRV_KMODS    += lofi
210 DRV_KMODS    += log logindmux kssl mm nca physmem pm poll pool
211 DRV_KMODS    += pseudo ptc ptm pts ptsl ramdisk random rsm rts sad
212 DRV_KMODS    += simnet softmac sPPP sPPPtun sy sysevent sysmsg
213 DRV_KMODS    += spdsock
214 DRV_KMODS    += tcp tcp6 tl tnf ttymux udp udp6 wc winlock zcons
215 DRV_KMODS    += ippctl
216 DRV_KMODS    += dld
217 DRV_KMODS    += ipf
218 DRV_KMODS    += rpcib
219 DRV_KMODS    += dlpistub
220 DRV_KMODS    += vnic
221 DRV_KMODS    += xge
222 DRV_KMODS    += rds
223 DRV_KMODS    += rdsV3
224 DRV_KMODS    += chxge
225 DRV_KMODS    += smbsrv
226 DRV_KMODS    += vscan
227 DRV_KMODS    += nsmb
228 DRV_KMODS    += fm
229 DRV_KMODS    += nulldriver
230 DRV_KMODS    += bridge trill
231 DRV_KMODS    += bpf
232 DRV_KMODS    += dca

234 $(CLOSED_BUILD)CLOSED_DRV_KMODS += glm
235 $(CLOSED_BUILD)CLOSED_DRV_KMODS += isp
236 $(CLOSED_BUILD)CLOSED_DRV_KMODS += mpt
237 $(CLOSED_BUILD)CLOSED_DRV_KMODS += qus
238 $(CLOSED_BUILD)CLOSED_DRV_KMODS += se

240 #
241 #   Hardware Drivers in common space
242 #
244 DRV_KMODS    += afe
245 DRV_KMODS    += audio1575
246 DRV_KMODS    += audiooens
247 DRV_KMODS    += audiols
248 DRV_KMODS    += audiopl6x
249 DRV_KMODS    += audiopci
250 DRV_KMODS    += audiotci
251 DRV_KMODS    += e1000g
252 DRV_KMODS    += efe
253 DRV_KMODS    += hxge
254 DRV_KMODS    += mxfe
255 DRV_KMODS    += pcan
256 DRV_KMODS    += pcwl
257 DRV_KMODS    += rge
258 DRV_KMODS    += rtls

```

```

259 DRV_KMODS      += sfe
260 DRV_KMODS      += aac
261 DRV_KMODS      += igb
262 DRV_KMODS      += ixgbe
263 DRV_KMODS      += vr
264 DRV_KMODS      += mr_sas
265 $(CLOSED_BUILD)CLOSED_DRV_KMODS += ixgb
266 DRV_KMODS      += yge

268 #
269 #       Machine Specific Driver Modules (/kernel/drv):
270 #
271 DRV_KMODS      += audiocs
272 DRV_KMODS      += bge dmfe eri fas hme qfe
273 DRV_KMODS      += openeep options sd ses st
274 DRV_KMODS      += ssd
275 DRV_KMODS      += ecpp
276 DRV_KMODS      += hid hubd ehci ohci uhci usb_mid usb_ia scsa2usb usbprn ugen
277 DRV_KMODS      += usbser usbsacm usbsksp usbsprl
278 DRV_KMODS      += usb_as usb_ac
279 DRV_KMODS      += usbskel
280 DRV_KMODS      += usbvc
281 DRV_KMODS      += usbftdi
282 DRV_KMODS      += wusb_df hwahc hwarc wusb_ca
283 DRV_KMODS      += usbecm
284 DRV_KMODS      += hcil394 avl394 scsa1394 dcaml394
285 DRV_KMODS      += sbp2
286 DRV_KMODS      += ib ibp eibnx eoib rdsib sdp iser daplt hermon tavor sol_ucma
287 DRV_KMODS      += sol_umad
288 DRV_KMODS      += pci_pci pcieb pcieb_bcm
289 DRV_KMODS      += i8042 kb8042 mouse8042
290 DRV_KMODS      += fcode
291 DRV_KMODS      += mpt_sas
292 DRV_KMODS      += socal
293 DRV_KMODS      += sgen
294 DRV_KMODS      += myril0ge
295 DRV_KMODS      += smp
296 DRV_KMODS      += dad
297 DRV_KMODS      += scsi_vhci
298 DRV_KMODS      += fcp
299 DRV_KMODS      += fcip
300 DRV_KMODS      += fcsn
301 DRV_KMODS      += fp
302 DRV_KMODS      += qlc
303 DRV_KMODS      += qlge
304 DRV_KMODS      += stmf
305 DRV_KMODS      += stmf_sbd
306 DRV_KMODS      += fct
307 DRV_KMODS      += fcoe
308 DRV_KMODS      += fcoet
309 DRV_KMODS      += fcoei
310 DRV_KMODS      += qlt
311 DRV_KMODS      += iscsit
312 DRV_KMODS      += pppt
313 DRV_KMODS      += ncall nsctl sdbc nskern sv
314 DRV_KMODS      += ii rdc rdcsrv rdcstub
315 DRV_KMODS      += iscsi
316 DRV_KMODS      += emlxs
317 DRV_KMODS      += oce
318 DRV_KMODS      += srpt
319 DRV_KMODS      += pmcs
320 DRV_KMODS      += pmcs8001fw

322 $(CLOSED_BUILD)CLOSED_DRV_KMODS += ifp
323 $(CLOSED_BUILD)CLOSED_DRV_KMODS += uata
324 $(CLOSED_BUILD)CLOSED_DRV_KMODS += usbser_edge

```

```

326 #
327 #       I/O framework test drivers
328 #
329 DRV_KMODS      += pshot
330 DRV_KMODS      += gen_drv
331 DRV_KMODS      += tvhci tphci tclient
332 DRV_KMODS      += emul64

334 #
335 #       PCMCIA specific module(s)
336 #
337 DRV_KMODS      += pcs
338 MISC_KMODS     += busra cardbus dada pcmcia
339 DRV_KMODS      += pcata
340 DRV_KMODS      += pcic

342 $(CLOSED_BUILD)CLOSED_DRV_KMODS += pcser

344 # Add lvm
345 #
346 DRV_KMODS      += md
347 MISC_KMODS     += md_mirror md_stripe md_hotspares md_raid md_trans md_notify
348 MISC_KMODS     += md_sp

350 #
351 #       Exec Class Modules (/kernel/exec):
352 #
353 EXEC_KMODS     += aoutexec elfexec intpexec shbinexec javaexec

355 #
356 #       Scheduling Class Modules (/kernel/sched):
357 #
358 SCHED_KMODS   += RT TS RT_DPTBL TS_DPTBL IA FSS FX FX_DPTBL SDC

360 #
361 #       File System Modules (/kernel/fs):
362 #
363 FS_KMODS       += dev devfs fdfs fifofs hsfhs lofs namefs nfs pcfs tmpfs zfs
364 FS_KMODS       += zut specfs udfs ufs autofs cachefs procfs sockfs mntfs
365 FS_KMODS       += ctfhs objfs sharefs dcfs smbfs

367 #
368 #       Streams Modules (/kernel/strmod):
369 #
370 STRMOD_KMODS   += bufmod connld dedump ldterm ms pckt pfmmod
371 STRMOD_KMODS   += pipemod ptem redirmod rpcmod rlmod telmod timod
372 STRMOD_KMODS   += sppasyn spppcomp
373 STRMOD_KMODS   += tirdwr ttcompat
374 STRMOD_KMODS   += usbbkm usbms usbwcm usb_ah
375 STRMOD_KMODS   += drcompat
376 STRMOD_KMODS   += cryptmod
377 STRMOD_KMODS   += vuid3ps2

379 #
380 #       'System' Modules (/kernel/sys):
381 #
382 SYS_KMODS      += c2audit
383 SYS_KMODS      += exacctsys
384 SYS_KMODS      += inst_sync kaio msgsys semsys shmsys sysacct pipe
385 SYS_KMODS      += doorfs pset acctctl portfs

387 #
388 #       'User' Modules (/kernel/misc):
389 #
390 MISC_KMODS     += ac97

```

```

391 MISC_KMODS      += bignum
392 MISC_KMODS      += consconfig gld ipc nfs_dlboot nfssrv scsi
393 MISC_KMODS      += strplumb swapgeneric tlimod
394 MISC_KMODS      += rpcsec rpcsec_gss kgssapi kmech_dummy
395 MISC_KMODS      += kmech_krb5
396 MISC_KMODS      += fssnap_if
397 MISC_KMODS      += hidparser kbtrans usba usbal0 usbs49_fw
398 MISC_KMODS      += s1394
399 MISC_KMODS      += hpcsvc pcihp
400 MISC_KMODS      += rsmops
401 MISC_KMODS      += kcf
402 MISC_KMODS      += ksocket
403 MISC_KMODS      += ibcm
404 MISC_KMODS      += ibdm
405 MISC_KMODS      += ibdma
406 MISC_KMODS      += ibmf
407 MISC_KMODS      += ibtl
408 MISC_KMODS      += sol_ofs
409 MISC_KMODS      += idm
410 MISC_KMODS      += idmap
411 MISC_KMODS      += hook
412 MISC_KMODS      += neti
413 MISC_KMODS      += ctf
414 MISC_KMODS      += mac dls
415 MISC_KMODS      += cmlb
416 MISC_KMODS      += tem
417 MISC_KMODS      += pcicfg fcodem fcpci
418 MISC_KMODS      += scsi_vhci_f_sym scsi_vhci_f_tpgs scsi_vhci_f_asym_sun
419 MISC_KMODS      += scsi_vhci_f_sym_hds
420 MISC_KMODS      += scsi_vhci_f_tape scsi_vhci_f_tpgs_tape
421 MISC_KMODS      += fctl
422 MISC_KMODS      += emlxs_fw
423 MISC_KMODS      += qlc_fw_2200
424 MISC_KMODS      += qlc_fw_2300
425 MISC_KMODS      += qlc_fw_2400
426 MISC_KMODS      += qlc_fw_2500
427 MISC_KMODS      += qlc_fw_6322
428 MISC_KMODS      += qlc_fw_8100
429 MISC_KMODS      += spuni
430 MISC_KMODS      += hwa1480_fw uwba
431 MISC_KMODS      += mii

433 $(CLOSED_BUILD)CLOSED_MISC_KMODS      += klmmod klmops
434 $(CLOSED_BUILD)CLOSED_MISC_KMODS      += scsi_vhci_f_asym_lsi
435 $(CLOSED_BUILD)CLOSED_MISC_KMODS      += scsi_vhci_f_asym_emc
436 $(CLOSED_BUILD)CLOSED_MISC_KMODS      += scsi_vhci_f_sym_emc

438 #
439 #       Software Cryptographic Providers (/kernel/crypto):
440 #
441 CRYPTO_KMODS    += aes
442 CRYPTO_KMODS    += arcfour
443 CRYPTO_KMODS    += blowfish
444 CRYPTO_KMODS    += des
445 CRYPTO_KMODS    += md4
446 CRYPTO_KMODS    += md5
447 CRYPTO_KMODS    += ecc
448 CRYPTO_KMODS    += rsa
449 CRYPTO_KMODS    += sha1
450 CRYPTO_KMODS    += sha2
451 CRYPTO_KMODS    += swrand

453 #
454 # IP Policy Modules (/kernel/ipp):
455 #
456 IPP_KMODS       += dlcosmk

```

```

457 IPP_KMODS      += flowacct
458 IPP_KMODS      += ipgpc
459 IPP_KMODS      += dscpmk
460 IPP_KMODS      += tokenmt
461 IPP_KMODS      += tswtclmt

463 #
464 # 'Dacf' modules (/kernel/dacf)
465 DACF_KMODS     += consconfig_dacf

467 #
468 #       SVVS Testing Modules (/kernel/strmod):
469 #
470 #       These are streams and driver modules which are not to be
471 #       delivered with a released system. However, during development
472 #       it is convenient to build and install the SVVS kernel modules.
473 #
474 SVVS_KMODS     += lmodb lmode lmodr lmodt svvslo tidg tivc tmux

476 $(CLOSED_BUILD)SVVS      += svvs

478 #
479 #       Modules eXcluded from the product:
480 #
481 XMODS          +=
482 $(CLOSED_BUILD)CLOSED_XMODS = \
483     sdpib      \
484     wsdrv

486 #
487 # 'Dacf' Modules (/kernel/dacf):
488 #
489 DACF_KMODS     += net_dacf

491 #
492 #       MAC-Type Plugin Modules (/kernel/mac)
493 #
494 MAC_KMODS      += mac_6to4
495 MAC_KMODS      += mac_ether
496 MAC_KMODS      += mac_ipv4
497 MAC_KMODS      += mac_ipv6
498 MAC_KMODS      += mac_wifi
499 MAC_KMODS      += mac_ib

501 #
502 # socketmod (kernel/socketmod)
503 #
504 SOCKET_KMODS   += sockpfp
505 SOCKET_KMODS   += socksctp
506 SOCKET_KMODS   += socksdp
507 SOCKET_KMODS   += sockrds
508 SOCKET_KMODS   += ksslf
509 SOCKET_KMODS   += httpfilt
510 SOCKET_KMODS   += datafilt

512 #
513 #       kiconv modules (/kernel/kiconv):
514 #
515 KICONV_KMODS   += kiconv_emea kiconv_ja kiconv_ko kiconv_sc kiconv_tc

```

```

*****
1833 Wed May  2 13:57:48 2012
new/usr/src/uts/sparc/datafilt/Makefile
1403 Support deferring TCP accept()s
*****
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 #
21 #
22 # Copyright (c) 2011, OmniTI Computer Consulting, Inc. All rights reserved.
23 # Copyright 2012, Nexenta Systems, Inc. All rights reserved.
24 #
25 #
26 #
27 #
28 #     Path to the base of the uts directory tree (usually /usr/src/uts).
29 #
30 UTSBASE = ../../

32 #
33 #     Define the module and object file sets.
34 #
35 MODULE      = datafilt
36 OBJECTS     = $(DATAFILT_OBJS:%=$(OBJS_DIR)/%)
37 LINTS       = $(DATAFILT_OBJS:%.o=$(LINTS_DIR)/%.ln)
38 ROOTMODULE  = $(ROOT SOCK_DIR)/$(MODULE)

40 #
41 #     Include common rules.
42 #
43 include $(UTSBASE)/sparc/Makefile.sparc

45 #
46 #     Define targets
47 #
48 ALL_TARGET  = $(BINARY)
49 LINT_TARGET = $(MODULE).lint
50 INSTALL_TARGET = $(BINARY) $(ROOTMODULE)

52 #
53 # lint pass one enforcement and OS version
54 #
55 CFLAGS += $(CCVERBOSE)

57 LDFLAGS += -dy -Nfs/sockfs -Ndrv/ip

59 #
60 #     Default build targets.
61 #

```

```

62 .KEEP_STATE:

64 def:          $(DEF_DEPS)

66 all:          $(ALL_DEPS)

68 clean:        $(CLEAN_DEPS)

70 clobber:      $(CLOBBER_DEPS)

72 lint:         $(LINT_DEPS)

74 modlintlib:   $(MODLINTLIB_DEPS)

76 clean.lint:   $(CLEAN_LINT_DEPS)

78 install:      $(INSTALL_DEPS)

80 #
81 #     Include common targets.
82 #
83 include $(UTSBASE)/sparc/Makefile.targ

```

```

*****
1833 Wed May  2 13:57:48 2012
new/usr/src/uts/sparc/httpfilt/Makefile
1403 Support deferring TCP accept()s
*****
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 #
21 #
22 # Copyright (c) 2011, OmniTI Computer Consulting, Inc. All rights reserved.
23 # Copyright 2012, Nexenta Systems, Inc. All rights reserved.
24 #
25 #
26 #
27 #
28 #     Path to the base of the uts directory tree (usually /usr/src/uts).
29 #
30 UTSBASE = ../../

32 #
33 #     Define the module and object file sets.
34 #
35 MODULE      = httpfilt
36 OBJECTS     = $(HTTPFILT_OBJS:%=$(OBJS_DIR)/%)
37 LINTS       = $(HTTPFILT_OBJS:%.o=$(LINTS_DIR)/%.ln)
38 ROOTMODULE  = $(ROOT SOCK_DIR)/$(MODULE)

40 #
41 #     Include common rules.
42 #
43 include $(UTSBASE)/sparc/Makefile.sparc

45 #
46 #     Define targets
47 #
48 ALL_TARGET  = $(BINARY)
49 LINT_TARGET = $(MODULE).lint
50 INSTALL_TARGET = $(BINARY) $(ROOTMODULE)

52 #
53 # lint pass one enforcement and OS version
54 #
55 CFLAGS += $(CCVERBOSE)

57 LDFLAGS += -dy -Nfs/sockfs -Ndrv/ip

59 #
60 #     Default build targets.
61 #

```

```

62 .KEEP_STATE:

64 def:          $(DEF_DEPS)

66 all:         $(ALL_DEPS)

68 clean:       $(CLEAN_DEPS)

70 clobber:     $(CLOBBER_DEPS)

72 lint:       $(LINT_DEPS)

74 modlintlib: $(MODLINTLIB_DEPS)

76 clean.lint: $(CLEAN_LINT_DEPS)

78 install:    $(INSTALL_DEPS)

80 #
81 #     Include common targets.
82 #
83 include $(UTSBASE)/sparc/Makefile.targ

```