

new/usr/src/cmd/acpihpd/svc-acpihpd

1

```
*****
1177 Sun Jan 26 13:11:23 2014
new/usr/src/cmd/acpihpd/svc-acpihpd
4360 Fix SMF methods and other scripts which rely on the system shell to use /sb
*****
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1 #!/bin/sh
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27 . /lib/svc/share/smf_include.sh

29 PLATFORM="i86pc"
30 ACPIHPD=/usr/platform/${PLATFORM}/lib/acpihpd

32 /usr/sbin/prtconf -D /devices/fw/acpidr@0 > /dev/null 2>&1
33 if [ $? -ne 0 ]; then
34     svcadm disable -t $SMF_FMRI
35     sleep 5&
36     exit $SMF_EXIT_OK
37 fi

39 $ACPIHPD && exit $SMF_EXIT_OK || exit $SMF_EXIT_ERR_FATAL
```

```

*****
3049 Sun Jan 26 13:11:23 2014
new/usr/src/cmd/allocate/svc-allocate
4360 Fix SMF methods and other scripts which rely on the system shell to use /sb
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26 . /lib/svc/share/smf_include.sh

28 DEVALLOC=/etc/security/device_allocate
29 DEVMAPS=/etc/security/device_maps
30 DEVFSADM=/usr/sbin/devfsadm
31 MKDEVALLOC=/usr/sbin/mkdevalloc
32 MKDEVMAPS=/usr/sbin/mkdevmaps
33 HALFDI=/etc/hal/fdi/policy/30user/90-solaris-device-allocation.fdi

35 # dev_allocation_convert
36 #     All the real work gets done in this function

38 dev_allocation_convert()
39 {
40 #
41 # If allocation already configured, just return
42 #
43 if [ -f ${HALFDI} -a -f ${DEVALLOC} -a -f ${DEVMAPS} ]; then
44     return
45 fi

47 # Prevent automount of removable and hotpluggable volume
48 # by forcing volume.ignore HAL property on all such volumes.
49 if [ ! -f ${HALFDI} ]; then
50     cat > ${HALFDI} <<FDI
51 <?xml version="1.0" encoding="UTF-8"?>
52 <deviceinfo version="0.2">
53     <device>
54         <match key="info.capabilities" contains="volume">
55             <match key="@block.storage_device:storage.removable" bool="true">
56                 <merge key="volume.ignore" type="bool">true</merge>
57             </match>
58             <match key="@block.storage_device:storage.hotpluggable" bool="true">
59                 <merge key="volume.ignore" type="bool">true</merge>
60             </match>

```

```

61     </match>
62 </device>
63 </deviceinfo>
64 FDI
65 fi

67 # Initialize device allocation

70 # Need to determine if Trusted Extensions is enabled.
71 # Check the setting in etc/system (other methods won't work
72 # because TX is likely not yet fully active.)
73 #
74 grep "^[          ]*set[  ][          ]*sys_labeling[          ]*=[          ]*1" \
75 /etc/system > /dev/null 2>&1

77 if [ $? = 0 ]; then
78     # Trusted Extensions is enabled (but possibly not yet booted).
79     ${DEVFSADM} -e
80 else
81     if [ ! -f ${DEVALLOC} ]; then
82         echo "DEVICE_ALLOCATION=ON" > $DEVALLOC
83         ${MKDEVALLOC} >> $DEVALLOC
84     fi
85     if [ ! -f ${DEVMAPS} ]; then
86         ${MKDEVMAPS} > $DEVMAPS
87     fi
88 fi
89 }

```

unchanged portion omitted

new/usr/src/cmd/cmd-inet/usr.lib/inetd/inetd-upgrade.sh

1

```
*****
5859 Sun Jan 26 13:11:23 2014
new/usr/src/cmd/cmd-inet/usr.lib/inetd/inetd-upgrade.sh
4360 Fix SMF methods and other scripts which rely on the system shell to use /sb
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27 # Start by cleaning out obsolete instances. For each one that
28 # exists in the repository, remove it.
29 inetd_obsolete_instances="
30     network/nfs/rquota:ticlts
31     network/nfs/rquota:udp
32     network/rexec:tcp
33     network/rexec:tcp6
34     network/rpc/gss:ticotsord
35     network/rpc/mdcomm:tcp
36     network/rpc/mdcomm:tcp6
37     network/rpc/meta:tcp
38     network/rpc/meta:tcp6
39     network/rpc/metamed:tcp
40     network/rpc/metamed:tcp6
41     network/rpc/metamh:tcp
42     network/rpc/metamh:tcp6
43     network/rpc/rex:tcp
44     network/rpc/rstat:ticlts
45     network/rpc/rstat:udp
46     network/rpc/rstat:udp6
47     network/rpc/rusers:udp
48     network/rpc/rusers:udp6
49     network/rpc/rusers:ticlts
50     network/rpc/rusers:tcp
51     network/rpc/rusers:tcp6
52     network/rpc/rusers:ticotsord
53     network/rpc/rusers:ticots
54     network/rpc/spray:ticlts
55     network/rpc/spray:udp
56     network/rpc/spray:udp6
57     network/rpc/wall:ticlts
58     network/rpc/wall:udp
59     network/rpc/wall:udp6
60     network/security/krb5_prop:tcp
```

new/usr/src/cmd/cmd-inet/usr.lib/inetd/inetd-upgrade.sh

2

```
61     network/security/ktkt_warn:ticotsord
62     network/shell:tcp
63     network/shell:tcp6only
64     platform/sun4u/dcs:tcp
65     platform/sun4u/dcs:tcp6
66 "

68 for i in $inetd_obsolete_instances; do
69     enable='svccprop -p general/enabled $i'
70     if [ $? = 0 ]; then
71         # Instance found, so disable and delete
72         svcadm disable $i
73         svccfg delete $i
74         if [ "$enable" = "true" ]; then
75             # Instance was enabled, so enable the replacement.
76             # We must do this here because the profile which
77             # normally enables these is only applied on first
78             # install of smf.
79             s='echo $i | cut -f1 -d:'
80             svcadm enable $s:default
81         fi
82     fi
83 done

86 # The Following blocks of code cause the inetconv generated services to be
87 # re-generated, so that the latest inetconv modifications are applied to all
88 # services generated by it.

90 inetdconf_entries_file=/tmp/iconf_entries.$$

92 # Create sed script that prints out inetd.conf src line from inetconv generated
93 # manifest.
94 cat <<EOF > /tmp/inetd-upgrade.$$sed
95 /propval name='source_line'/{
96 n
97 s//g
98 p
99 }
_____unchanged_portion_omitted_____
```

new/usr/src/cmd/cmd-inet/usr.sbin/in.rdisc/svc-rdisc

1

\*\*\*\*\*

2732 Sun Jan 26 13:11:23 2014

new/usr/src/cmd/cmd-inet/usr.sbin/in.rdisc/svc-rdisc

4360 Fix SMF methods and other scripts which rely on the system shell to use /sb

\*\*\*\*\*

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25 #
26 #
27 . /lib/svc/share/smf_include.sh
28 . /lib/svc/share/routing_include.sh
29 . /lib/svc/share/ipf_include.sh
30 #
31 smf_configure_ip || exit $SMF_EXIT_OK
32 #
33 create_ipf_rules()
34 {
35     FMRI=$1
36     file=`fmri_to_file $FMRI $IPF_SUFFIX`
37 #
38 #
39 # Allow incoming icmp from routers for successful discovery.
40 echo "# $FMRI" >$file
41 gen_IRDP_rules $file
42 }
```

unchanged portion omitted

new/usr/src/cmd/consadm/svc-consadm

1

```
*****
1302 Sun Jan 26 13:11:24 2014
new/usr/src/cmd/consadm/svc-consadm
4360 Fix SMF methods and other scripts which rely on the system shell to use /sb
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26 #
27 # ident "%Z%M% %I% %E% SMI"

28 #
29 # "Start" the "consadm service" by launching consadmd if /etc/consadm.conf
30 # exists.
31 #
32 # Note that these strings are hardcoded into consadm, so there's no benefit to
33 # keeping them in the repository.
34 #

36 . /lib/svc/share/smf_include.sh

38 if [ -r /etc/consadm.conf ]; then ;; else
39     echo "No /etc/consadm.conf"
40     exit $SMF_EXIT_ERR_CONFIG
41 fi

43 /usr/sbin/consadmd &

45 exit 0
```

new/usr/src/cmd/drd/svc-drd

1

```
*****
1150 Sun Jan 26 13:11:24 2014
new/usr/src/cmd/drd/svc-drd
4360 Fix SMF methods and other scripts which rely on the system shell to use /sb
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26 #
27 # ident "%Z%M% %I% %E% SMI"
27 #
28 #
29 . /lib/svc/share/smf_include.sh
30 #
31 DRD=/usr/lib/ldoms/drd
32 mach=`sbin/uname -m`
33 #
34 EXIT=$SMF_EXIT_ERR_CONFIG
35 #
36 if [ $mach = "sun4v" ]; then
37     $DRD && EXIT=$SMF_EXIT_OK
38 else
39     echo "$SMF_FMRI is not supported on this platform."
40 fi
41 #
42 exit $EXIT
```

new/usr/src/cmd/hal/addons/network-devices/svc-network-discovery

1

```
*****
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new/usr/src/cmd/hal/addons/network-devices/svc-network-discovery
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26 #
27 # ident "%Z%M% %I% %E% SMI"
28 . /lib/svc/share/smf_include.sh
30 METHOD=${1}
31 INSTANCE=${2}
33 DBUS_DESTINATION="org.freedesktop.Hal"
34 MESSAGE_PREFIX="org.freedesktop.Hal.Device.NetworkDiscovery"
35 OBJECT_PATH="/org/freedesktop/Hal/devices/network_attached"
36 SMF_PROPERTY_GROUP="config"
37 HAL_PROPERTY_GROUP="network_discovery"
38 SVCS=/usr/bin/svcs
40 usage() {
41     echo "Usage: $0 { start | stop | refresh } { snmp }"
42     exit $SMF_EXIT_ERR_FATAL
43 }
_____unchanged_portion_omitted_____
```

new/usr/src/cmd/lvm/md\_monitor/svc-mdmonitor.sh

1

\*\*\*\*\*

1251 Sun Jan 26 13:11:24 2014

new/usr/src/cmd/lvm/md\_monitor/svc-mdmonitor.sh

4360 Fix SMF methods and other scripts which rely on the system shell to use /sb

\*\*\*\*\*

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25 #
26 # ident "%Z%M% %I% %E% SMI"
26 #
27 # Start mdmonitor.

29 MDMONITORD=/usr/sbin/mdmonitor

31 . /lib/svc/share/smf_include.sh

33 if [ ! -x $MDMONITORD ]; then
34     echo "$MDMONITORD is missing or not executable."
35     exit $SMF_EXIT_ERR_CONFIG
36 fi

38 $MDMONITORD
39 error=$?
40 case $error in
41 0)     exit 0
42        ;;

44 *)     echo "Could not start $MDMONITORD. Error $error."
45         exit $SMF_EXIT_ERR_FATAL
46        ;;
47 esac
```



new/usr/src/cmd/lvm/util/svc-metasync

1

```
*****
3577 Sun Jan 26 13:11:24 2014
new/usr/src/cmd/lvm/util/svc-metasync
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25 #
26 # ident "%Z%M% %I% %E% SMI"
26 #
27 # Start mirror resync threads.

29 DEVFSADM=/usr/sbin/devfsadm
30 METADEVADM=/usr/sbin/metadevadm
31 METASYNC=/usr/sbin/metasync
32 METADEV=/dev/md/admin
33 METASET=/usr/sbin/metaset
34 TMPFILE=/var/run/metaset.$$

36 . /lib/svc/share/smf_include.sh

38 print_verbose()
39 {
40     echo "Unable to resolve unnamed devices for volume management."
41     echo "Please refer to the Solaris Volume Manager documentation,"
42     echo "Troubleshooting section, at http://docs.sun.com or from"
43     echo "your local copy."
44 }
unchanged_portion_omitted
```

new/usr/src/cmd/oplhpd/svc-oplhpd

1

```
*****
1284 Sun Jan 26 13:11:24 2014
new/usr/src/cmd/oplhpd/svc-oplhpd
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24 #
25 #ident "%Z%M% %I% %E% SMI"

26 . /lib/svc/share/smf_include.sh

28 sparc_enterprise="SUNW,SPARC-Enterprise"
29 OPLHPD=/usr/platform/${sparc_enterprise}/lib/sparcv9/oplhpd
30 platform='sbin/uname -i'

32 if [ $platform = "$sparc_enterprise" ]; then
33     $OPLHPD # Fail if can't execute
34     exit # Use oplhpd's exit status
35 else
36     echo "$SMF_FMRI is not supported on this platform."
37     exit $SMF_EXIT_ERR_CONFIG
38 fi

40 exit 0
```

new/usr/src/cmd/sckmd/svc-sckmd

1

\*\*\*\*\*

1313 Sun Jan 26 13:11:25 2014

new/usr/src/cmd/sckmd/svc-sckmd

4360 Fix SMF methods and other scripts which rely on the system shell to use /sb

\*\*\*\*\*

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25 #
26 # ident "%Z%M% %I% %E% SMI"
26 #
28 #
29 # Startup script for the Key Management Daemon
30 #
32 . /lib/svc/share/smf_include.sh
34 platform=${_INIT_UTS_PLATFORM:-`/sbin/uname -i`}
35 starcat="SUNW,Sun-Fire-15000"
36 opl="SUNW,SPARC-Enterprise"
37 sckmd="/usr/platform/sun4u/lib/sckmd"
39 if [ ${platform} = "${starcat}" -o \
40     ${platform} = "${opl}" ]; then
41     if [ -x ${sckmd} ]; then
42         ${sckmd}
43         exit $SMF_EXIT_OK
44     fi
45 fi
46 exit $SMF_EXIT_MON_OFFLINE
```

```

*****
      8883 Sun Jan 26 13:11:25 2014
new/usr/src/cmd/svc/shell/fs_include.sh
4360 Fix SMF methods and other scripts which rely on the system shell to use /sb
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26 # Copyright (c) 1984, 1986, 1987, 1988, 1989 AT&T.
27 # All rights reserved.
28 #
29 #
30 #ident  "%Z%M% %I%  %E% SMI"

31 vfstab=${vfstab:=/etc/vfstab}

33 #
34 # readvfstab mount_point
35 #   -> (special, fsckdev, mountp, fstype, fsckpass, automnt, mntopts)
36 #
37 # A vfstab-like input stream is scanned for the mount point specified
38 # as $1. Returns the fields of vfstab in the following shell
39 # variables:
40 #
41 #     special      block device
42 #     fsckdev      raw device
43 #     mountp       mount point (must match $1, if found)
44 #     fstype       file system type
45 #     fsckpass     fsck(1M) pass number
46 #     automnt      automount flag (yes or no)
47 #     mntopts      file system-specific mount options.
48 #
49 # If the mount point can not be found in the standard input stream,
50 # then all fields are set to empty values. This function assumes that
51 # stdin is already set /etc/vfstab (or other appropriate input
52 # stream).
53 #
54 readvfstab() {
55     while read special fsckdev mountp fstype fsckpass automnt mntopts; do
56         case "$special" in
57             '' ) # Ignore empty lines.
58                 continue
59                 ;;

```

```

61         '#' ) # Ignore comment lines.
62             continue
63             ;;

65         '-' ) # Ignore "no-action" lines.
66             continue
67             ;;
68     esac

70     [ "$x$mountp" = "$x$1" ] && break
71     done
72 }
unchanged_portion_omitted

```

new/usr/src/cmd/svc/shell/net\_include.sh

1

\*\*\*\*\*

22355 Sun Jan 26 13:11:25 2014

new/usr/src/cmd/svc/shell/net\_include.sh

4360 Fix SMF methods and other scripts which rely on the system shell to use /sb

\*\*\*\*\*

```
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1 #!/bin/sh
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3 # CDDL HEADER START
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24 #
25 # Copyright (c) 1984, 1986, 1987, 1988, 1989 AT&T.
26 # All rights reserved.
27 #

29 NET_INADDR_ANY="0.0.0.0"
30 NET_IN6ADDR_ANY_INIT "::0"

32 # Print warnings to console
33 warn_failed_ifs() {
34     echo "Failed to $1 interface(s):$2" >/dev/msglog
35 }
unchanged portion omitted
```

new/usr/src/cmd/svc/shell/routing\_include.sh

1

\*\*\*\*\*

7369 Sun Jan 26 13:11:25 2014

new/usr/src/cmd/svc/shell/routing\_include.sh

4360 Fix SMF methods and other scripts which rely on the system shell to use /sb

\*\*\*\*\*

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21 #
22 #
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25 #
26 #
27 #
28 # IPfilter's firewall
29 #
30 # routed and its siblings use ICMP Router Discovery protocol, simply allow
31 # these packets so the client portion of routed can work.
32 #
33 gen_IRDP_rules()
34 {
35     # Allow incoming icmp from routers for successful discovery.
36     # IRDP - ICMP type 9 and 10, advertisement and solicitation, respectivel
37     #
38     echo "pass in log quick proto icmp from any to any icmp-type 10" >>${1}
39     echo "pass in log quick proto icmp from any to any icmp-type 9" >>${1}
40 }
_____unchanged_portion_omitted_____
```

new/usr/src/cmd/svc/shell/smf\_include.sh

1

\*\*\*\*\*

6366 Sun Jan 26 13:11:25 2014

new/usr/src/cmd/svc/shell/smf\_include.sh

4360 Fix SMF methods and other scripts which rely on the system shell to use /sb

\*\*\*\*\*

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25 #

27 smf_present () {
28     [ -r /etc/svc/volatile/repository_door ] && \
29     [ ! -f /etc/svc/volatile/repository_door ]
30 }
```

unchanged\_portion\_omitted

new/usr/src/cmd/zonestat/zonestatd/svc-zonestat

1

\*\*\*\*\*

1103 Sun Jan 26 13:11:25 2014

new/usr/src/cmd/zonestat/zonestatd/svc-zonestat

4360 Fix SMF methods and other scripts which rely on the system shell to use /sb

\*\*\*\*\*

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22 #
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24 #
25
26 . /lib/svc/share/smf_include.sh
27 mode=$1
28
29 case "$mode" in
30 'stop')
31     smf_kill_contract $2 TERM
32     /usr/lib/zones/zonestatd -c
33     exit $SMF_EXIT_OK
34     ;;
35 *)
36     exit $SMF_EXIT_ERR_FATAL
37     ;;
38 esac
39
40 exit $SMF_EXIT_ERR_FATAL
```



new/usr/src/lib/libdscp/svc/svc-dscp

1

```
*****
2476 Sun Jan 26 13:11:26 2014
new/usr/src/lib/libdscp/svc/svc-dscp
4360 Fix SMF methods and other scripts which rely on the system shell to use /sb
*****
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22 #
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25 #
26 # ident "%Z%M% %I% %E% SMI"
26 #
28 #
29 # Start script for the SPARC-Enterprise DSCP service.
30 #
32 . /lib/svc/share/smf_include.sh
34 OPL=SUNW,SPARC-Enterprise
35 OPL_LIB=/usr/platform/${OPL}/lib
36 DM2S_DEVICE=/dev/dm2s0
37 PPP_OPTIONS=${OPL_LIB}/dscp.ppp.options
38 DSCP_IFNAME=/var/run/dscp.ifname
39 PRDSCP=/usr/platform/${OPL}/sbin/prtdscp
40 PLATFORM='sbin/uname -i'
41 SLEEP=/bin/sleep
42 PKILL=/bin/pkill
44 LD_LIBRARY_PATH=/lib:${OPL_LIB}; export LD_LIBRARY_PATH
46 # This service can only run on OPL.
47 if [ "${PLATFORM}" != "${OPL}" ]; then
48     exit $SMF_EXIT_ERR_CONFIG
49 fi
51 case "$1" in
52 'start')
54     if [ ! -x /usr/bin/pppd ]; then
55         exit $SMF_EXIT_ERR_CONFIG
56     fi
58     if [ ! -c $DM2S_DEVICE ]; then
59         exit $SMF_EXIT_ERR_CONFIG
```

new/usr/src/lib/libdscp/svc/svc-dscp

2

```
60     fi
62     if [ ! -f $PPP_OPTIONS ]; then
63         exit $SMF_EXIT_ERR_CONFIG
64     fi
65
66     SUCCESS=0
67     for UNIT in 0 1 2 3 4 5 6 7 8 9; do
68         /usr/bin/pppd $DM2S_DEVICE unit $UNIT file $PPP_OPTIONS
69         if [ ! "$?" = "1" ]; then
70             echo "sppp$UNIT" > $DSCP_IFNAME
71             SUCCESS=1
72             break
73         fi
74     done
76     if [ $SUCCESS -ne 1 ]; then
77         exit $SMF_EXIT_ERR_FATAL
78     fi
80     # Wait for the DSCP link to come up, but only for 30 seconds
81     for RETRY in 0 1 2 3 4 5; do
82         ${PRDSCP} >/dev/null 2>&1
83         if [ $? -eq 0 ]; then
84             exit $SMF_EXIT_OK
85         fi
86         ${SLEEP} 5
87     done
88
89     # Stop pppd before we return failure
90     ${PKILL} -TERM -f "pppd ${DM2S_DEVICE}"
91     ${SLEEP} 1
92     ${PKILL} -KILL -f "pppd ${DM2S_DEVICE}"
93     rm -f $DSCP_IFNAME
94     exit $SMF_EXIT_ERR_FATAL
95     ;;
97 'stop')
98     # First try SIGTERM and then SIGKILL
99     ${PKILL} -TERM -f "pppd ${DM2S_DEVICE}"
100    ${SLEEP} 1
101    ${PKILL} -KILL -f "pppd ${DM2S_DEVICE}"
102    rm -f $DSCP_IFNAME
103    exit $SMF_EXIT_OK
104    ;;
105 esac
```