

Command Name	AIX	Linux	OpenBSD	Solaris	Description
/etc/defaultrouter	/etc/gateways	/etc/sysconfig/network	/etc/mygate	/etc/defaultrouter	Defines system default router.
/etc/gateways	/etc/gateways	/etc/sysconfig/network	/etc/mygate	/etc/defaultrouter	Defines system default routers.
/etc/inetd.conf	/etc/inetd.conf chsubserver	/etc/xinetd.conf	/etc/inetd.conf	/etc/inetd.conf	Manages network services.
/etc/inittab	/etc/inittab	/etc/inittab	/etc/rc.conf	/etc/inittab	Controls process dispatching.
/etc/mygate	/etc/gateways	/etc/sysconfig/network	/etc/mygate	/etc/defaultrouter	Defines system default routers.
/etc/myname	smit mkhostname	/etc/sysconfig/network	/etc/myname	/etc/hostname.interface	Sets system hostname.
/etc/netsvc.conf	/etc/netsvc.conf	/etc/nsswitch.conf	/etc/resolv.conf	/etc/nsswitch.conf	Configures name look up order.
/etc/nodename			/etc/myname	/etc/nodename	Sets system real hostname.
/etc/nologin	/etc/nologin pdisable	/etc/nologin	/etc/nologin	/etc/nologin	Disables system logins.
/etc/nsswitch.conf	/etc/netsvc.conf	/etc/nsswitch.conf	/etc/resolv.conf	/etc/nsswitch.conf	Configures name look up order.
/etc/printcap	piomkpq smit print	/etc/printcap	/etc/printcap	lpadmin lpset printmgr	Administrate printer queue
/etc/sysconfig/network	/etc/gateways	/etc/sysconfig/network	/etc/myname /etc/mygate	/etc/defaultrouter /etc/nodename	Configures a systems network.
/etc/xinetd.conf	/etc/inetd.conf chsubserver	/etc/xinetd.conf	/etc/inetd.conf	/etc/inetd.conf	Manages network services.
ab		ab	ab	ab	Benchmarks Apache servers.
ac	ac		ac	acctcon	Counts account usage for users.
accept	enable	lpc	lpc	accept enable lpc	Enables printers.
access	test	access filetest test	test	filetest test ckpath	Performs some tests for files and directories.
acctcms	acctcms		sa	acctcms	Shows accounting summaries.
acctcom	acctcom			acctcom	Searches account information.
acctcon	ac		ac	acctcon	Shows account usage time.
acctcon1	acctcon1			acctcon1	Converts login/logoff records.
acctcon2	acctcon2			acctcon2	Convert records to tacct records
acctdisk	acctdisk dodisk quotaon	quotaon	sa quotaon	acctdisk dodisk quotaon	Starts disk usage accounting.
acctdusg	acctdusg		sa	acctdusg	Calculates disk user usage.
acctmerg	acctmerg		sa	acctmerg	Merges or adds accounting files.
accton	accton		accton	accton	Administers process accounting.
acctprc1	acctprc1			acctprc1	Converts acct information.
acctprc2	acctprc2			acctprc2	Sorts acctprc1 records.
acctwtmp	acctwtmp			acctwtmp	Writes UTMP records.
acfgd	acfgd	cardmgr		pcmciad	Configures PCMCIA devices.
acledit	acledit	chmod	chmod	setfacl	Manages files access control.
aclget	aclget	ls -l	ls -l	getfacl	Shows access control.
aclput	aclput	chmod	chmod	setfacl	Sets the access control for a file.
adb	adb corefile	gdb -c corefile	gdb -c corefile	adb corefile mdb corefile	Debugs core files.
add_drv	cfgmgr	insmod	modload	add_drv	Loads device drivers.

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addbib	addbib			addbib	Manages library databases.
addftinfo		addftinfo	addftinfo		Uses fonts from a troff file.
adduser	smit mkuser smitty mkuser	adduser useradd userconf	adduser	useradd admintool	Adds user accounts.
admin	admin			admin	Manages SCCS history files.
admin, sccs-admin	admin			admin	Manages SCCS history files.
admintool	smit smitty	linuxconf		admintool	Administers the system.
afbconfig		xf86config	xf86config	afbconfig fbconfig	Configures graphic card.
aixterm	aixterm xterm	xterm	xterm	xterm	Is a X-windows terminal emulator.
ali	ali	ali listalias praliases	praliases	praliases	Shows mail aliases.
alloc	svmon vmstat	alloc free vmstat	vmstat	alloc vmstat	Shows free and used memory.
alog	alog strclean	logrotate	newsyslog	strclean newsyslog	Manages log files.
amd	automountd		amd	automountd	Is an auto mount daemon.
anacron	cron	anacron cron	cron	cron	Is a job scheduler
answerbook	man <i>command</i>	man <i>command</i>	man <i>command</i>	answerbook man <i>command</i>	Shows help information.
answerbook2	man <i>command</i>	man <i>command</i>	man <i>command</i>	answerbook2 man <i>command</i>	Shows help information.
apm	pmctrl	apm	apm	sys-suspend	Sets system to suspend mode.
apmd		apmd	apmd	powerd	Power management daemon.
apmsleep	pmctrl -ea suspend	apmsleep apm	zzz apm	sys-suspend	Suspends the computer.
apply	apply		apply		Sets parameters to command.
appres		appres	appres	appres	Shows application resources.
appttrace	syscalls	ltrace strace		appttrace sotruss truss	Traces library calls.
arch	uname	arch uname	arch machine uname	arch mach uname	Shows hardware architecture.
arithmetic	arithmetic		arithmetic		Is a simple math game.
as86	as	as86 as	as	as	Assembles source code.
asa	asa		asa fpr	asa	Converts FORTRAN carriage control.
asa, fpr	asa fpr		asa fpr	asa	Converts Fortran carriage control.
aset	Action: 80	Action: 80	Action: 80	aset Action: 80	Manages file integrity.
aset.restore	tcck	rpm -V		aset.restore	Manages system security

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ash, bsh	ksh, sh csh bsh	ash, bsh bash, sh sash tcsh	csh ksh, rksh sh	csh ksh, rksh sh, rsh bash tcsh zsh	Is a command shell.
aspell	spell	aspell		spell	Searches for spelling errors.
aspppd	pppcontrold	pppd	pppd	aspppd	Is a PPP protocol daemon.
aspppls		pppd	pppd	aspppls	Enables incoming calls.
atd	at cron	atd crond sched	at cron	cron sched	Schedules Processes.
ate	ate cu	minicom	cu	cu	Is a terminal emulator.
atmstat	atmstat fddistat tokstat netstat -v	netstat -v	netstat -v	netstat -v	Shows device statistics.
atrun		atrun	atrun		Runs at jobs directly.
audioctl	Action: 31	sndconfig	audioctl Action: 30	add_drv	Configures sound card.
audiotool		rec	cdio	audiotool audioplay	Records, plays audio data.
audit	audit			audit	Manages the audit daemon.
auditbin	auditbin			auditd	Is the audit daemon.
auditconfig	Action: 95			auditconfig	Configures the audit system.
auditd	auditbin			auditd	Is the audit daemon.
auditmerge	auditmerge			auditreduce	Merges audit trail files.
auditpr	auditpr			praudit	Shows or prints audit records.
auditreduce	auditmerge			auditreduce	Selects and merge audit files.
auditselect	auditselect			auditreduce	Shows matching audit records.
auditstat	lockstat			auditstat	Shows kernel statistics.
autoconf6	autoconf6 ifconfig	ifconfig	ifconfig	ifconfig	Configures IPv6 network interfaces.
automount	automount			automount	Creates mount points.
automountd	automountd		amd	automountd vold	Is an auto mount daemon.
autopush	autopush			autopush	Configures streaming modules.
awk	awk	gawk	nawk	awk	Scans files for match patterns.
awk, nawk	awk	gawk	nawk	awk	Scans files for match patterns.
backup	backup	dump	dump	ufsdump	Backups files and directories.
badblocks	fsck	badblocks mbadblocks fsck	fsck	fsck Action: 43	Checks hard disks for errors.

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bash	ksh, sh csh bsh	tcsh bash , sh ash, bsh sash	csh ksh, rksh sh	bash csh ksh, rksh sh, rsh tcsh zsh	Is a shell.
bash, sh	ksh, sh csh bsh	bash , sh ash, bsh sash tcsh	csh ksh, rksh sh	csh ksh, rksh sh, rsh bash tcsh zsh	Is a shell.
bashbug	bugfiler errpt	bashbug cvsbug perlbug -a	sendbug cvsbug perlbug -a	perlbug -a	Collects specific problem reports.
battery	battery	apm	apm -b		Shows battery information.
bcc		bcc gcc cc	gcc cc	cc	C compiler.
bdiff	bdiff diff sdiff	diff sdiff	diff sdiff	bdiff diff sdiff	Compares text files
bellmail	bellmail	mail	mail	rmail	Shows or send messages to system users.
bf	bf time	time	time	rusage time	Shows statistics after program execution.
bfrpt	bfrpt time	time	time	rusage time	Shows statistics after program execution.
bfs	bfs			bfs	Scans big files for operators.
biff	biff		biff	biff	Administers mail notifications.
bind		bind		bind	Binds key sequences to macros.
bindkey		bindkey		bindkey	Binds keys to use in a shell.
bindprocessor	bindprocessor			pbind	Binds processes to processors.
biod	biod	rpc.mountd	mountd	mountd	Handles NFS file requests.
bison	yacc	bison yacc	yacc	yacc	Converts files containing grammar rules.
bltin		bltin builtin builtins		builtin builtins	Uses shell builtin commands.
boot	mkboot	lilo	boot	installboot fmthard	Installs bootblock.
bootinfo	bootinfo	rdev		eeeprom	Shows boot information.
bootlist	bootlist	config	lilo	eeeprom	Manages system boot order.
bootparamd	bootparamd		bootparamd	bootparamd	Handles diskless clients.
bootpd	bootpd	dhcpcd	bootpd	in.dhcpcd -b mode	Starts the BOOTP service.
bootpgw	dhcpcd	dhcrelay	bootpgw dhcrelay	in.dhcpcd	Forwards BOOTP requests and replies.
bosboot	bosboot mksysb	mkbootdisk		volcopy	Creates filesystem images.
bosdebug	bosdebug	gdb	ddb	adb	Is a system debugger.

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bsh	ksh, sh csh	ash, bsh bash, sh sash tcsh	csh ksh, rksh sh	csh ksh, rksh sh, rsh bash tcsh zsh	Is a shell.
bugfiler	bugfiler errpt	cvsbug bashbug perlbug -a	sendbug cvsbug perlbug -a	perlbug -a	Collects specific problem reports.
builtin		builtin builtins bltin		builtin builtins	Uses shell builtin commands.
builtins		builtins builtin bltin		builtins builtin	Shows shell builtin commands.
bunzip2	uncompress	bunzip2 gunzip uncompress	gunzip uncompress	bunzip2 gunzip uncompress	Uncompresses files.
Burst	burst	burst			Splits mail file to files.
busstat		scanpci	scanpci	busstat	Shows bus performance.
bye	exit logout	exit logout	exit logout	bye exit logout	Exits a shell.
bzcat	zcat	bzcat zcat	gzcat	bzcat zcat gzcat	Uncompresses files to STDOUT.
bzip2	pack compress	bzip2 gzip zip compress	gzip compress	bzip2 compress pack zip gzip	Compresses a file.
bzip2recover		bzip2recover		bzip2recover	Recovers damaged bzip2 files.
c++		c++ cc gcc g++	c++ cc gcc g++	cc	C++ compiler.
c++filt	cxref	c++filt	c++filt		Organizes c++ symbols.
cachefslog	cachefslog			cachefslog	Shows CacheFS log path.
cachefswssize	cachefswssize			cachefswssize	Shows CacheFS size.
calctool	dc	dc	dc	calctool dc	Is a calculator.
calendar	calendar cal	cal	calendar cal	calendar cal cm	Shows a calendar.
cancel	cancel	cancel	lprm	cancel	Cancels print requests.
capture	capture	screendump			Takes screenshots of terminals.
cardctl	pcmciastat	cardctl			Administers the state of PCMCIA sockets.
cardmgr	acfgd	cardmgr			Manages PCMCIA devices.
catman	catman			catman	Manages the manual pages.
cb	cb indent	indent	indent		Formats C code.

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cc		cc gcc g++ bcc	cc gcc g++ c++	cc	Is a C compiler.
cccp	cpp	cpp	cccp cpp	cpp	Is a macro processor.
cdio		mpg123 cdp cdplay	cdio	audiotool audioplay	Plays audio data.
cdp, cdplay		cdp cdplay mpg123	cdio	audiotool audioplay	Plays audio data.
cfdisk	chpv	cfdisk	fdisk	fdisk format	Manages partitions on hard disk.
cfgif	cfgif chgif ifconfig	ifcfg ifconfig netconfig	ifconfig	ifconfig	Configures network interfaces.
cfginet	cfginet	netconf	ifconfig hostname /etc/mygate	ifconfig hostname /etc/defaultrouter	Manages configuration of internet instances.
cfgmgr	cfgmgr			drvconfig	Manages device software.
cfsadmin	cfsadmin			cfsadmin	Administrates CacheFS.
chage	chuser	chage		passwd	Manages password expiries.
chargefee	chargefee			chargefee	Charges units to a login.
chat		chat	chat		Controls a conversation automatically.
chattr	chmod	chattr chmod	chflags chmod	chmod	Modifies file attributes.
chdev	chdev	sysctl	config	drvconfig	Changes the device settings.
checkalias	ali	checkalias	praliases	praliases	Shows mail aliases.
checkeq	checkeq			checkeq	Checks delimiters or equations.
checknr	checknr		checknr	checknr	Checks for nroff/troff errors.
checkpc		checkpc	lpc	fdl	Administers printer information.
chfilt	chfilt	iptables	ipf		Manages filter rule definitions.
chflags		chattr	chflags		Alters file attributes.
chfn	chfn	chfn userinfo	chfn chpass	usermod -c "name" user	Changes finger information.
chfont	chfont	consolechars			Used to change console font.
chfs	chfs	tune2fs	tunefs	tunefs	Tunes file systems.
chgif	chgif cfgif ifconfig	ifcfg ifconfig netconfig	ifconfig	ifconfig	Configures network interfaces.
chginet	chginet	netconf	hostname /etc/mygate route	hostname /etc/defaultrouter route	Changes configuration for internet instances.
chgroup	chgroup	groupmod	groupmod	groupmod	Changes attributes for groups.
chgrpmem	chgrpmem	gpasswd	group	usermod	Changes members of a group.
chio	mt	mt	chio mt	mt	Manages medium changers.
chitab	chitab	Action: 88		Action: 88	Changes inittab records.