

## teeIEEE Std 1003.1-2008 utilities

<b>SNo</b>	<b>Name</b>	<b>Category</b>	<b>Description</b>	<b>First appeared</b>
1	admin	SCCS	Create and administer SCCS files	PWB UNIX
2	alias	Misc	Define or display aliases	
3	ar	Misc	Create and maintain library archives	Version 1 AT&T UNIX
4	asa	Text processing	Interpret carriage-control characters	System V
5	at	Process management	Execute commands at a later time	Version 7 AT&T UNIX
6	awk	Text processing	Pattern scanning and processing language	Version 7 AT&T UNIX
7	basename	Filesystem	Return non-directory portion of a pathname; see also dirname	Version 7 AT&T UNIX
8	batch	Process management	Schedule commands to be executed in a batch queue	
9	bc	Misc	Arbitrary-precision arithmetic language	Version 6 AT&T UNIX
10	bg	Process management	Run jobs in the background	
11	c99	C programming	Compile standard C programs	IEEE Std 1003.1-2001
12	cal	Misc	Print a calendar	Version 5 AT&T UNIX
13	cat	Filesystem	Concatenate and print files	Version 1 AT&T UNIX
14	cd	Filesystem	Change the working directory	Version 6 AT&T UNIX
15	cflow	C programming	Generate a C-language flowgraph	System V
16	chgrp	Filesystem	Change the file group ownership	PWB UNIX
17	chmod	Filesystem	Change the file modes/attributes/permissions	Version 1 AT&T UNIX
18	chown	Filesystem	Change the file ownership	Version 1 AT&T UNIX
19	cksum	Filesystem	Write file checksums and sizes	4.4BSD
20	cmp	Filesystem	Compare two files; see also diff	Version 1 AT&T UNIX
21	comm	Text processing	Select or reject lines common to two files	Version 4 AT&T UNIX
22	command	Shell programming	Execute a simple command	
23	compress	Filesystem	Compress data	4.3BSD
24	cp	Filesystem	Copy files	Version 1 AT&T UNIX
25	crontab	Misc	Schedule periodic background work	System V
26	csplit	Text processing	Split files based on context	PWB UNIX
27	ctags	C programming	Create a tags file	3BSD
		Text	Cut out selected fields of each line	

28	cut	processing	of a file	System III
29	cxref	C programming	Generate a C-language program cross-reference table	System V
30	date	Misc	Display the date and time	Version 1 AT&T UNIX
31	dd	Filesystem	Convert and copy a file	Version 5 AT&T UNIX
32	delta	SCCS	Make a delta (change) to an SCCS file	PWB UNIX
33	df	Filesystem	Report free disk space	Version 1 AT&T UNIX
34	diff	Text processing	Compare two files; see also cmp	Version 5 AT&T UNIX
35	dirname	Filesystem	Return the directory portion of a pathname; see also basename	System III
36	du	Filesystem	Estimate file space usage	Version 1 AT&T UNIX
37	echo	Shell programming	Write arguments to standard output	Version 2 AT&T UNIX
38	ed	Text processing	The standard text editor	Version 1 AT&T UNIX
39	env	Misc	Set the environment for command invocation	System III
40	ex	Text processing	Text editor	1BSD
41	expand	Text processing	Convert tabs to spaces	3BSD
42	expr	Shell programming	Evaluate arguments as an expression	Version 7 AT&T UNIX
43	false	Shell programming	Return false value	Version 7 AT&T UNIX
44	fc	Misc	Process the command history list	
45	fg	Process management	Run jobs in the foreground	
46	file	Filesystem	Determine file type	Version 4 AT&T UNIX
47	find	Filesystem	Find files	Version 1 AT&T UNIX
48	fold	Text processing	Filter for folding lines	1BSD
49	fort77	FORTRAN77 programming	FORTRAN compiler	XPG4
50	fuser	Process management	List process IDs of all processes that have one or more files open	System V
51	gencat	Misc	Generate a formatted message catalog	
52	get	SCCS	Get a version of an SCCS file	PWB UNIX
53	getconf	Misc	Get configuration values	
54	getopts	Shell programming	Parse utility options	

55	grep	Misc	Search text for a pattern	Version 4 AT&T UNIX
56	hash	Misc	hash database access method	
57	head	Text processing	Copy the first part of files	PWB UNIX
58	iconv	Text processing	Codeset conversion	HP-UX
59	id	Misc	Return user identity	4.4BSD
60	ipcrm	Misc	Remove a message queue, semaphore set, or shared memory segment identifier	System V
61	ipcs	Misc	Report interprocess communication facilities status	System V
62	jobs	Process management	Display status of jobs in the current session	
63	join	Text processing	Merges two sorted text files based on the presence of a common field	Version 7 AT&T UNIX
64	kill	Process management	Terminate or signal processes	Version 4 AT&T UNIX
65	lex	C programming	Generate programs for lexical tasks	Version 7 AT&T UNIX
66	link	Filesystem	Create a hard link to a file	Version 1 AT&T UNIX
67	ln	Filesystem	Link files	Version 1 AT&T UNIX
68	locale	Misc	Get locale-specific information	
69	localedef	Misc	Define locale environment	
70	logger	Shell programming	Log messages	4.3BSD
71	logname	Misc	Return the user's login name	4.4BSD
72	lp	Text processing	Send files to a printer	System V
73	ls	Filesystem	List directory contents	Version 1 AT&T UNIX
74	m4	Misc	Macro processor	PWB UNIX
75	mailx	Misc	Process messages	Version 1 AT&T UNIX
76	make	Programming	Maintain, update, and regenerate groups of programs	PWB UNIX
77	man	Misc	Display system documentation	Version 2 AT&T UNIX
78	mesg	Misc	Permit or deny messages	Version 1 AT&T UNIX
79	mkdir	Filesystem	Make directories	Version 1 AT&T UNIX
80	mkfifo	Filesystem	Make FIFO special files	4.4BSD
81	more	Text processing	Display files on a page-by-page basis	3BSD
82	mv	Filesystem	Move files	Version 1 AT&T UNIX
83	newgrp	Misc	Change to a new group (functionality similar to <i>sg</i> )	Version 6 AT&T UNIX
		Process	Invoke a utility with an altered nice	

84	nice	management	value	Version 4 AT&T UNIX
85	nl	Text processing	Line numbering filter	System III
86	nm	C programming	Write the name list of an object file	Version 1 AT&T UNIX
87	nohup	Process management	Invoke a utility immune to hangups	Version 4 AT&T UNIX
88	od	Misc	Dump files in various formats	Version 1 AT&T UNIX
89	paste	Text processing	Merge corresponding or subsequent lines of files	Version 32V AT&T UNIX
90	patch	Text processing	Apply changes to files	4.3BSD
91	pathchk	Filesystem	Check pathnames	
92	pax	Misc	Portable archive interchange	4.4BSD
93	pr	Text processing	Print files	Version 1 AT&T UNIX
94	printf	Shell programming	Write formatted output	4.3BSD-Reno
95	prs	SCCS	Print an SCCS file	PWB UNIX
96	ps	Process management	Report process status	Version 4 AT&T UNIX
97	pwd	Filesystem	print working directory - Return working directory name	Version 5 AT&T UNIX
98	qalter	Batch utilities	Alter batch job	
99	qdel	Batch utilities	Delete batch jobs	
100	qhold	Batch utilities	Hold batch jobs	
101	qmove	Batch utilities	Move batch jobs	
102	qmsg	Batch utilities	Send message to batch jobs	
103	qrerun	Batch utilities	Rerun batch jobs	
104	qrls	Batch utilities	Release batch jobs	
105	qselect	Batch utilities	Select batch jobs	
106	qsig	Batch utilities	Signal batch jobs	
107	qstat	Batch utilities	Show status of batch jobs	
108	qsub	Batch utilities	Submit a script	
109	read	Shell programming	Read a line from standard input	
110	renice	Process management	Set nice values of running processes	4BSD
111	rm	Filesystem	Remove directory entries	Version 1 AT&T UNIX
112	rmdel	SCCS	Remove a delta from an SCCS file	PWB UNIX
113	rmdir	Filesystem	Remove directories	Version 1 AT&T UNIX
114	sact	SCCS	Print current SCCS file-editing activity	System III

115	sccs	SCCS	Front end for the SCCS subsystem	4.3BSD
116	sed	Text processing	Stream editor	Version 7 AT&T UNIX
117	sh	Shell programming	Shell, the standard command language interpreter	Version 7 AT&T UNIX (in earlier versions, sh was either the Thompson shell or the PWB shell)
118	sleep	Shell programming	Suspend execution for an interval	Version 4 AT&T UNIX
119	sort	Text processing	Sort, merge, or sequence check text files	Version 1 AT&T UNIX
120	split	Misc	Split files into pieces	Version 3 AT&T UNIX
121	strings	C programming	Find printable strings in files	2BSD
122	strip	C programming	Remove unnecessary information from executable files	Version 1 AT&T UNIX
123	stty	Misc	Set the options for a terminal	Version 2 AT&T UNIX
124	tabs	Misc	Set terminal tabs	PWB UNIX
125	tail	Text processing	Copy the last part of a file	PWB UNIX
126	talk	Misc	Talk to another user	4.2BSD
127	tee	Shell programming	Duplicate the standard output	Version 5 AT&T UNIX
128	test	Shell programming	Evaluate expression	Version 7 AT&T UNIX
129	time	Process management	Time a simple command	Version 3 AT&T UNIX
130	touch	Filesystem	Change file access and modification times	Version 7 AT&T UNIX
131	tput	Misc	Change terminal characteristics	System V
132	tr	Text processing	Translate characters	Version 4 AT&T UNIX
133	true	Shell programming	Return true value	Version 7 AT&T UNIX
134	tsort	Text processing	Topological sort	Version 7 AT&T UNIX
135	tty	Misc	Return user's terminal name	Version 1 AT&T UNIX
136	type	Misc	Displays how a name would be interpreted if used as a command	
137	ulimit	Misc	Set or report file size limit	
138	umask	Misc	Get or set the file mode creation mask	System III
139	unalias	Misc	Remove alias definitions	
140	uname	Misc	Return system name	PWB UNIX
141	uncompress	Misc	Expand compressed data	4.3BSD
		Text		

142	unexpand	processing	Convert spaces to tabs	3BSD
143	unget	SCCS	Undo a previous get of an SCCS file	System III
144	uniq	Text processing	Report or filter out repeated lines in a file	Version 3 AT&T UNIX
145	unlink	Filesystem	Call the unlink function	Version 1 AT&T UNIX
146	uucp	Network	System-to-system copy	Version 7 AT&T UNIX
147	uudecode	Network	Decode a binary file	4BSD
148	uuencode	Network	Encode a binary file	4BSD
149	uustat	Network	uucp status inquiry and job control	System III
150	uux	Process management	Remote command execution	Version 7 AT&T UNIX
151	val	SCCS	Validate SCCS files	System III
152	vi	Text processing	Screen-oriented (visual) display editor	1BSD
153	wait	Process management	Await process completion	Version 4 AT&T UNIX
154	wc	Text processing	Line, word and byte or character count	Version 1 AT&T UNIX
155	what	SCCS	Identify SCCS files	PWB UNIX
156	who	System administration	Display who is on the system	Version 1 AT&T UNIX
157	write	Misc	Write to another user's terminal	Version 1 AT&T UNIX
158	xargs	Shell programming	Construct argument lists and invoke utility	PWB UNIX
159	yacc	C programming	Yet another compiler compiler	PWB UNIX
160	zcat	Text processing	Expand and concatenate data	4.3BSD

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