INDEX

$

$$LOGOFF.BAT, 181, 492
$$LOGON.BAT, 181, 493
@-variables
    see @ macros
@ macros
    action related, 336
    alphabetical listing, 339
    file transfer related, 336
    formatting, 339
    message related, 190, 337
    miscellaneous, 337
    user related, 338
    using, 350
/BASE, 23
/BAUD, 23
/BIGNDX, 24
/C, 17
/CDROM, 24
/CID, 18
/CNAMES, 119
/COLOR, 24
/COM, 24
/CONNECT, 25
/CSTR, 17
/DTE, 18
/ERR, 18
/EVENT, 18
/FILE, 19, 119, 447
!filename
    PCBText record, 331
$filename
    PCBText record, 331
%filename
    file directories, 418, 437
    PCBText record, 330
/IRQ, 25
/ISDN, 25
/KEY, 20
@LIST@, 215
/LOCALON, 20, 35
/MONO, 26
/NMT, 26
/NOATA, 26
/NOCONF, 27
/NODE, 27
/NOENV, 21
/OLDINDEX, 28, 204, 213
/OS, 28
@PARAMS@, 325
/PORT, 28
/PPE, 21
/READSYS, 21
/RUNPPE, 22
@USER@, 73
/USERSYS, 22
@X color codes
    background value, 349
    defining BBS colors, 185
    described, 349
    file directories, 418
    foreground value, 349
    using, 350

0

0-byte file
    use when moving or deleting, 423

1

16550 UART, 32, 156, 157, 277

2

25/50 line mode, 123, 420, 432

3

3 minute screen clear, 177

5

50 line mode
    see 25/50 line mode

7

79 column mode, 36, 112
7E1, 157, 544

8

8N1, 157

A

abandon conference, 66
abort message
    see entering message
absolute naming, 121
account
    balance, 508
ACCOUNT.CFG, 194, 195, 215, 502
account ratios
    example, 510
    initializing account, 500
accounting
    balance, 198, 199, 507
    charge for commands, 142
    common applications, 509
    concurrent usage, 193
    configuration, 193
    controllable areas, 501
    credit multiplier, 137
    debit multiplier, 135
    display credit form, 193
    display files, 198
    enabling, 134, 193
    explanation of, 498
    initialize accounts, 499
    installing, 498
    low balance, 195
    peak time, 194
    security levels, 498
    see also charging
    see also credits
    see also earning
    see also money
    see also pay-as-you-go
    see also pre-pay
    starting balance, 195
    tracking file, 196
    units, 498, 506
active file, 539
add files
    see also file directory
additive balance calculation, 507
address
    AKA, 520
    bang domain, 538
    changing, 112
    in user record, 361
    presenting, 520
    primary, 520
    PSA, 396
    sub domain, 538
addressee
    validiting name, 167
Administrator
    see SysOp
AKA
    default, 530
    see Fido
alarm
    inactivity warning, 284
    status, 30
    SysOp page in Control

Panel, 284
turning on/off, 16, 33
alias
allow changing, 173
changing, 112
enable by conference, 213
enable by security level, 134
in group chat, 181
in user record, 361
PSA, 395
remove security restrictions, 27
showing in WHO display, 160
skipping for new users, 175
turning on/off, 67, 95
ALIAS.IN, 536, 545, 546
ALIAS.OUT, 536
ALLFILES.LST, 144, 418, 448
ANALYSIS.RPT, 418
analyze system configuration, 392
ANSI
default at login, 178
in group chat, 147
in messages, 166
see also graphics mode
answer string for modem, 152
answering
number of rings, 156
on true ring detect, 156
answering phone, 47
application program
see also door
archive
configuration, 523
filename inside, 427
newest file date, 423
oldest file date, 423
type to use for Fido, 519, 523
areafix
response message, 518, 522
areafix forwarding, 518
Arnet, 243, 247
ASCII file
capturing, 34, 36
importing, 34, 36
see also text file
tracking file, 197
viewing, 56
AST, 243
asynchronous, 150
attached files
see file attachments
attached subdirectory
see hard disk subdirectory
attempts
Fido connections, 152
auto-login
door, 220
auto-move
see rules file
auto-register
conference flags, 203
public conferences, 176, 203
auto-rejoin conference
see conferences
auto-selection rules
see rules file
autobot, 546
AUTOEXEC.BAT, 246
DOS windows under OS/2, 222
modifying for a network, 266
modifying for multitasker, 250
automated reply, 546

B

back-doors, 305
background
priority, 253
backscroll buffer
see scroll-back buffer
backup, 307, 425
bad packets
location of, 522
BAG files, 547
balance
additive method, 507
calculating, 507
concurrent calculation, 507
displaying to caller, 508
see also accounting
bang domain, 538
base address
COMM-DRV, 244
configuring, 150
overriding, 23
BASE environment switch, 23
base path, 536
batch files
at login, 181, 493
at logoff, 181, 492
compressing messages, 493
decompressing UUCP packets, 545
doors, 220, 222, 223, 490
events, 162, 491
external protocols, 491
Fido, 531
PCBMoni, 493
PCBoard for OS/2, 490
QWK, 494
remote drop to DOS, 496
slow drives, 171
testing uploads, 495
UUCP, 536
viewing files, 496
batch transfers
adding to batch, 73
disabling uploads, 169
limiting size of, 133
list batch, 73
promoting, 169
removing from batch, 73
security required, 192
see downloading
see uploads
BAUD environmnet switch, 23
baud rate
allowing slower speeds, 158
determines byte limit, 132
locking, 151
lowest desired, 157
opening speed, 150
overriding, 23
security level override, 158
BBS, 10
BBS name, 159, 535
beep, 202
bell, 16, 30, 33, 184
bi-directional
see transfer protocol
BIGNDX environment switch, 24
block size
transfer protocol, 140
BLT
display file, 236
BLT.LST, 120, 207, 234
BLTS display file, 207
BOARD.BAT

loading PCBoard, 14
multiple nodes, 252
sample, 36
understanding, 37
BOARD.CMD, 282
see also BOARD.BAT
board name, 159
Boca, 243
Boolean searching, 115, 311, 420, 427
BOUNCE.TXT, 546
bounced messages, 546
brand of CPU
changing online, 112
broadcast a message, 65, 190
buffer
scroll-back, 183
size for uploading, 171
bulletins
checking validity, 120
creating, 234
definition file, 207
disabling, 235
downloading, 67, 145
making available for download, 235
menu, 207, 236
number, 234
record searching, 235
redisplay menu, 68
scanning for new, 180
searching, 235
searching for text, 68
viewing, 67
viewing new, 67
business phone
see phone numbers
busy signal
redialing, 544
busying phone line, 15
buttons
call waiting screen, 15
byte ratio
creating table, 377
defining, 133
giving credit, 134
bytes
based on baud, 132
charging for download, 196, 502, 503
credit for uploading, 170
daily allotment, 132, 526
earning for upload, 196, 502
left today, 31
one-time allotment, 133
session limit, 525

C

C command line parameter, 17
call
see also login
call waiting screen
3 minute screen clear, 177
countdown, 149
explanation of buttons, 15
indicators, 30
navigating, 14
password protection, 124
recycle node, 16
resetting stats, 16
statistics, 16
CALLER file
see caller log
Caller ID, 18, 156, 182
caller log
contents of, 51
deleting, 51
location of, 126
missed connections, 156
printing, 15, 33, 51
recording caller number, 182
recording connect string, 182
recording security level, 182
searching, 63
searching for text, 51
unable to create, 43
viewing, 51, 63
viewing all nodes, 63
caller number, 111, 182
calls
number of by user, 30
capture
charge for messages, 196, 504
chat sessions, 127, 181
filename for messages, 165
limit messages, 112
to file, 34, 36
to printer, 34, 36
carbon copies, 76
carbon copy
see messages
card segment
COMM-DRV, 245
card type
ARNET, 243
AST, 243
BOCA-DMB, 243
BOCA1610, 243
COM/XI, 243
COMM-DRV, 243
GTEK, 243
HUB6, 243
PC-COM, 243
PC/Xe or PC/Xi, 243
UART, 243
carrier
detecting, 155
losing running door/protocol, 247
lowest speed allowed, 157
overriding speed, 25
run batch file on loss of, 493
seconds to wait for, 149
speed in status line, 29, 32
verify detection, 155
CD-ROM, 24, 171
CDLOST.BAT, 493
CDROM environment switch, 24
CGA, 179
charging
door execution, 221
downloads, 196
echo mail, 196
entering messages, 196, 215
group chat, 196
login (each call), 196
messages captured, 196
messages read, 196, 215
minutes used, 196, 215, 221
peak time, 196
private messages, 196
see also accounting
CHAT.DAT, 127
chat frequency, 160
chat script, 544
CHATM display file, 147
chatting
allow handles, 181
availability, 359
availability status, 68
capturing to file, 127, 181
changing channels, 69

changing handle, 70
charging, 196, 502
enabling SysOp paging, 15, 33
group intro file, 147
group of users, 68
hours SysOp is available, 184
location of data file, 127
location of menu, 147
make channel private, 70
make channel public, 70
SysOp with caller, 33, 86
topic, 70
unavailable status, 68
warning for non-ANSI, 147
CID command line parameter, 18
city
changing online, 112
confirming at login, 175
in status line, 29
in user record, 26, 358
mixed case, 26
showing in WHO display, 160
clearing a node entry
see also PCBMoni
see USERNET
closed board
enabling, 132, 173
notifying callers, 146
CLOSED display file, 146
CLR file
see caller log
CMD.LST
charging for a command, 502, 505
conference specific, 213
location of, 142
replacing existing commands, 329
running menus, 324
CMD files, 490
CNAMES
command line parameter, 119
door definition, 228
importing into PCBSetup, 119
location of, 126
pre-loading, 180
see also CNAMES.@@@
see also CNAMES.ADD
specifying filenames, 122
updating, 120
CNAMES.@@@, 119, 126, 180
CNAMES.ADD, 119, 126, 180
CNAMES.IDX, 540
color
customizing for PCBoard, 393
default, 185
definition file, 142
display files, 330
file directories, 428, 438
message header, 185
message header: FROM, 185
monitor display, 24
see also @X color codes
color codes
see @X color codes
COLOR environment switch, 24
color graphics
see graphics mode
COM environment switch, 24
COM port
base address, 150
COMM-DRV, 243
error at load time, 45
error initializing, 43
IRQ, 150
overriding, 24, 28
overruns, 32
selecting, 150
COMM-DRV
base address, 244
card segment, 245
card type, 243
COMMTSR, 245
configuring, 242
DRVSETUP, 242
FOSSIL interface, 245
installing, 245
IRQ, 245
port number, 243
see also multiport driver
sub-port, 244
testing, 246
comm driver
asynchronous, 150
COMM-DRV, 241
FOSSIL, 28, 150, 246
multiport, 28, 150
OS/2, 28, 150, 247
selecting, 248
types supported, 241
command definition file
see CMD.LST
command display files, 131, 352
command line parameters
PCBEdit, 458
PCBFiler, 446
PCBMoni, 465
PCBoard, 17
PCBPack, 468
PCBSetup, 119
PCBSTATS, 475
System Manager, 402
TESTFILE, 453
UUUTIL, 539
command prompt
conference, 50
commands
adding, 142, 327
charging, 142, 502
display file before, 131
DOS, 60
entering, 50
protecting SysOp commands, 305
redisplay last, 66
replacing, 329
stacking, 50
SysOp, 50
SysOp (group chat), 71
SysOp (messages), 95
SysOp menu, 204
user, 66
user menu, 204
comment field
sysop, 31
user, 31
comment line
see script questionnaire
comment to SysOp
forcing to Main Board, 167
on password failure, 174
security required to read, 189
see messages
COMMTSR
see COMM-DRV
compatibility
networks, 261
compile nodelist, 529
compressed batch format, 545
compressed file extension, 145
concurrent accounting
balance calculation, 507

tracking, 193
conference allocations
see user info file
conference command prompt
see command prompt
conference data file
see CNAMES
conference flags, 44, 299, 360, 379
conference info in DOOR.SYS, 27
conference number
in status line, 29
conference SysOp
enabling, 360
running PCBFiler, 447
see flags
conferences
abandoning, 66
adding security, 214
adding time, 214
AKA, 521
allow alias in, 213
auto-add for Fido, 519
auto-register in public, 176, 203
auto-rejoin, 169
auto-rejoin at login, 209
cloaning, 298
CMD.LST, 213
conference SysOp flag, 189
creating, 297
deleting, 165, 300
description of term, 10
deselect, 105
display news when joined, 179
e-mail, 538
echoing, see echo mail
editing, 201
expired access, 203
Fido type, 211
file directories, 416
flags, see conference flags
highest number, 164, 389
introduction file, 179, 205, 213
invalid, 301
joining, 81
jump to next, 97
junk, 538
last in, 358
lock-out user, 203
Main Board configuration, 201
menu, 301
menu file location, 147
message base location, 204
moving access between, 382
name, 202
options screen, 209
origin information, 527
PassThru, 519
password if private, 203
private, 202
public, 202
re-read PWRD file, 175
read only, 212
registering users, 299, 379
removing access, 381
restricting access, 300
scanning all at login, 168
searching by name, 81
security level if public, 203
selecting for reading, 105, 112, 203
sharing files between, 216, 301
skipping current, 98
statistics (user) upon joining, 179
template, 541
type (public/private), 202
type of netmail, 211
UUCP names, 540
viewing conference members, 210
CONFIG.SYS
modifying for a network, 265
modifying for multitasker, 249
configuration file
Fido, 514
PCBPack, 467
configuration options
colors, 185
file transfers, 169
function keys, 186
limits, 183
logging options, 182
messages, 164
switches, 177
system control, 172
confirm at logoff, 174
confirm name at login, 175
CONNECT environment switch, 25
connect speed
overriding, 25
connect string, 17, 182
connections
max attempts, 152
connections - monitor missed, 156
continuous
see non-stop
Control Panel
alarm, 284
change node status, 282
door inactivity timer, 284
event inactivity timer, 284
for OS/2, 278
general inactivity timer, 284
inactivity timer for restart, 284
inactivity warning, 283
launching nodes, 280
loading, 278
node limits, 279
restart node, 284
transfer inactivity timer, 284
copy
entry in data file, 123
file for transfer, 171
file to another file
directory, 432
filter, 439
message security level, 190
message to others, 167
status indicator, 19
countdown
answering phone, 48
carrier detect, 149
country
see also address
COUNTRY.SYS, 141, 316
CPU
brand of, 112
crash mail
see Fido
crash status, 529
credit
byte ratio, 134
displaying balance, 506
file ratio, 134
for uploads, 170
credit multiplier, 137

credit system
see accounting
critical error, 42
CSTR command line parameter, 17
CTS, 32, 153, 155
CTTY
see also graphics mode

D

data bits, 157
date
last date on, 29, 111
not changing, 125
see also file date
update in file directory, 422, 448
date profile line, 423
DBCS
see double byte characters
DCE carrier speed, 32
debit multiplier
see accounting
debug
Fido calls, 516
decoding files, 547
DECOMP.BAT, 536, 545
default color, 185
default net, 516
default protocol
see transfer protocol
default zone, 516
delay
during recycle, 154
delete
conference, 165, 300
entry in data file, 123
file in file directory, 432, 434
filter, 440
line in file directory, 432
message, 82
status indicator, 19
tagged files from disk, 422
demo accounts, 134
DESC.SDI, 453
description
see also door
see also file directory
description of files
see file directory
deselect conference
see also conferences
DESQview
configuring, 253
loading nodes at bootup, 250, 260
PIF files, 253
see also multitasking
diagnostics
see also PCBDiag
dial
Fido nodes, 515
dialout, 152
failed connect, 529
force next call, 528
frequency, 532
dialout string, 152
DIFF file, 524
DigiBoard, 243
DIR.LST, 120, 209, 216, 415
DIR display file, 208, 415
DIR file
see file directory
Directory Editor
commands, 431
filter, 438
navigating, 430
processing changes, 435
screen, 429
disconnect
after download, 71
after upload, 109
caller, 33, 63
from system, 80
disk cache, 249, 270
display files
accounting, 198
after door, 229
base filename, 333
before commands, 131
colorizing, 330
command, 131
conventions, 333
graphics specific, 334
language specific, 333
node specific, 122
RIPscrip, 334
security specific, 333
substituting information, 336
display money form, 193
distribution
newsgroups, 537
distribution list
see @LIST@
DLPATH.LST, 121, 135, 144, 209, 216, 218, 415
domain name, 537
door
adding, 220
auto-login, 220
batch file name, 219, 220
charging, 502, 505
creating DOOR.SYS, 221
creating USERS.SYS, 221
debugging, 223
definition file, 207
description of, 219
description of term, 10
disabling, 230
display file prior to running, 353
display file upon return, 229
DOS door under PCB-OS2, 222
editing batch file, 222
environment variables, 224
errorlevel in EVENT.BAT, 40
exit PCBoard to run, 221
fast shell, 221
loading, 87, 228
menu, 207, 220, 230
multiple node setup, 223
opening, 228
parameters, 87
passing parameters, 228
password protection, 172, 220
password upon return, 26
path to batch file, 221
returning from, 222
running non-door applications, 219
security level to open, 220
shell or exit from PCBoard, 221
stuffing text upon return, 229
swapping, 221
troubleshooting, 223
DOOR.BAT, 37, 38, 40, 222
DOOR.CMD, 222
DOOR.SYS, 27, 221, 224, 228
DOORS.LST, 207, 216, 220, 222, 224, 228
DOORS display file, 207, 220, 230
DOORWAY, 59

DOORWAY mode, 77
DOS
executing commands online, 60
from remote, 59
DOS prompt
by exiting PCBoard, 15
shelling from PCBFiler, 433
shelling from PCBoard, 33, 36, 174
double byte characters, 168
DOWNLOAD.TXT, 128
downloading
assigning password, 135
batch of files, 72
byte limit, 133
bytes per day, 132
charging, 196
disabling, 290
disconnect after, 71
editing files to download, 72
FREE files, 290
how to, 289
in status line, 31
limiting number of files, 133
local, 289
magnifying charges, 503
no bytes charged, 135
no bytes or time charged, 135
overriding protocol, 71
paths searched for, 209
protecting files, 305
security level, 134
specifying filename(s), 71
statistics, 30, 111
view a file, 145
drive size
see also free space
drop file
see also DOOR.SYS
see also PCBOARD.SYS
see also USERS.SYS
drop to dos
see exit to dos
DRVSETUP
see COMM-DRV
DSZLOG, 140
DTE command line parameter, 18
DTE port speed, 18, 32, 151
DTR, 155, 247
duplicate checking
Fido messages, 517
file directories, 419, 422, 435, 449
report, 418

E

e-mail
conference, 538
force name, 547
Internet, 535
see also messages
UUCP host, 537
earning
see also accounting
uploading, 196
echo mail
charging for, 196, 215
enabling, 211
entering message, 75
forcing, 211
last message exported, 215
see also Fido
edit
conferences, 201
door batch file, 222
file directories, 416
message, 96, 190, 192
moves file, 427
rules file, 426
user record online, 33
editor
graphics, 393
internal to PCBSetup, 122
message, see message editor
text, 393
empty security level
accounting system, 194, 364
EMS, 180
EMSI profile, 521
encrypt
user file, 176
ENCRYPT.EXE, 176, 485
ENDPCB, 37, 38, 267
entering message
aborting, 75
addressing, 73, 292
assigning password, 74
body, 78
charging for, 196, 215, 504
choosing message editor, 75
disallowing, 212
display file prior to, 353
for echoing, 75, 293
generic, 191
list of users, 74
message security, 74, 293
origin info, 212
password protection, 74
private, 74
public, 74
request return receipt, 293
routing, 75, 212, 293
saving, 76
security level required, 214
subject, 74, 292
to all users, 73
to security level, 73
to security level group, 73
environment size, 183, 250, 277
environment switches
Fido, 517, 532
using, 23
environment variables
disabling, 21
DOS windows under OS/2, 222
for doors, 224
PCB, 23
PCBDAT, 225
PCBDIR, 225
PCBDOOR, 228
PCBDRIVE, 224
PCBNODE, 282
PCBoard for OS/2, 490
PCBPORT, 282
using, 225
ERR command line parameter, 18
error
critical at load time, 42
modem reset, see also modem
error corrected connection, 17, 18, 25, 32, 140, 141
error correcting modem, 140
error message
getting FOSSIL information, 43
initializing modem, 43
loading PCBoard, 42
errorlevels

from PCBoard, 39
UUXFER, 544
ESC codes
in messages, 166
see also ANSI
EVENT.BAT, 38, 40
EVENT.CMD, 38
EVENT.DAT, 161
EVENT command line parameter, 18
event timer, 162
events
activating, 161, 302
adding, 302
batch file, 302
begin time, 302
days to execute, 302
disallowing uploads prior to, 162
end time, 302
errorlevel in BOARD.BAT, 40
front end programs, 18
last date executed, 303
location of batch files, 162
location of data file, 161
making all nodes go down, 304
moving files, 436, 448
multiple nodes, 276, 303
number, 302
running a PPE, 21
suspending activity, 162
type, 302
exit to DOS
after current call, 30, 34, 40, 64
after each call, 178
after PPE runs, 42
DTR, 155
errorlevel in BOARD.BAT, 40
exiting PCBoard, 15
on missed connect, 42, 155
remote, 40, 59
exit to OS
door execution, 221
expedited event
see events
expert mode
in user record, 111, 358
PCBFiler, 424, 433
toggling, 113
expiration date
see subscriptions
expire
flag, 203
EXPIRED display file, 147
export
Fido, 515
frequency, 515
newsgroups, 539
packets, 516
extension
compressed files, 145, 235
viewing files, 426
external comm driver
see comm driver
external protocol
see transfer protocol

F

fast shell, 221
FastComm modem, 153
FAX
detect incoming call, 41
types supported, 41
feature list, 2
Fido
AKA, 520, 530
allow dial out, 515
archive type, 519, 523
area name, 530
area registration, 360
areafix, 522
areafix forwarding, 518
auto-add conferences, 519
bad packets, 522
batch file after call, 531
batch files, 531, 532
conference type, 211
configuration files, 514
crash, 529
crash mail, 516
dialout frequency, 532
dialout string, 152
duplicate checking, 517
EMSI profile, 521
enabling, 514
environment switches, 532
export, 515
external protocols, 532
force next call, 528
FREQ, 522, 525
high-ASCII filter, 531
hold, 529
importing, 514
inbound packets, 521, 529, 532
last message exported, 215
logging level, 516
lowest desired baud, 158
max attempts, 152
MSG, 517
MSG files, 522
net, 516
node address, 520
node configuration, 519
nodelist, 522, 524
normal, 529
origin, 527, 530
outbound packets, 521, 529, 532
PassThru, 519
passThru, 518, 522
phone number translation, 523
poll a node, 528
queue, 528
redial, 152
response messages, 518
routing, 517
secure netmail, 517
see PCBFido, 27
seen-by, 520
SysOp, 517
work directory, 522
zone, 516
FIDORECV.BAT, 532
FIDORECV.CMD, 532
FIDOSEND.BAT, 532
FIDOSEND.CMD, 532
FILE_ID.DIZ, 109, 433, 452, 453
automatic extraction, 288
file attachments
deleting, 473
downloading, 292
limiting size of in QWK packets, 112
location of, 205
security level required, 214
to message, 76
with the Internet, 542, 545, 547
FILE command line parameter, 19, 119, 447
file date

moves file, 428
newest file, 423
oldest file, 423
today's date, 423, 433, 436
file description
deleting, 422
filter, 439, 440
full description mode, 421
import FILE_ID.DIZ, 433
index file, 447
location of file, 217, 416
maximum lines, 183
moving, 435
multi-line descriptions, 434
primary line mode, 421
remove date profile line, 423
remove Uploaded By, 423
see also file directory
file directory
adding files, 441
adding files to, 218
apply auto-move rules, 432
attached subdirectory, 217
checking validity, 120
color definition file, 142, 428
conferences, 416
copy file, 432
create file list, 418, 424, 448
creating, 216
definition file, 208, 216
delete file, 432
delete files, 434
delete line, 432
description of contents, 217, 416
description of term, 10
disabling, 218
display file prior to, 353
duplicate checking, 419, 422, 435, 449
duplicate file scan, 424
editing, 416, 429
filter, 432
format, 436
hard disk subdirectory, 217, 416
import description, 433
including files not found in, 421
insert line, 432
join lines, 432
locate filename, 419, 432
locating files, 83
locating new files, 85
Main Board, 416
menu, 208, 216, 218
missing file scan, 418
move files, 432
moving descriptions, 422, 435
moving files, 433
moving files and descriptions, 422, 435
multi-line descriptions, 434
number, 79, 217, 416
off-line, 417, 425
picklist, 416
private uploads, 191, 206
processing changes, 435
remove file, 431, 434
renaming file, 434
repeat description, 433
searching for text, 115
select file, 433
show first line only, 421
sort type, 217
sorting, 418, 432, 449
undo line, 432
undoing last change, 417
update file date, 422
Uploaded By in description, 170
uploads, 206
viewing, 79
viewing private uploads, 79
viewing uploads, 79
file existence
skip verification, 417, 421
verifying, 417, 421
file format
file directory, 436
file grading, 544
file handles
number currently open, 30
file maintenance
see PCBFiler
file names
absolute reference, 121, 275
checking validity, 120
downloading, 71
filter, 439
locate in file directory, 419
locate on disk, 419
on server, 263
on workstation, 263
relative reference, 122, 275
sharing between conferences, 216
specifying in PCBSetup, 121
file ratio
creating table, 374
defining, 133
giving credit, 134
file transfers
aborted transfers, 291
batch vs single, 291
in status line, 31
logging, 128
see downloading
see uploads
statistics, 30
file view
see viewing a file
filter
deleted, 440
description, 439
descriptons only, 440
file directory, 432
file on disk only, 441
filename, 439
high-ASCII characters, 177, 538
move/copy, 439
new user questions, 177
non-selected, 440
selected, 440
unmarked, 440
using, 438
fixed font, 285
flagging files for download, 79, 80, 83, 85, 115, 290
flags
conference, 203
conference SysOp, 189
expire, 203
mail waiting, 169
register, 203
scan, 203
floating nodes
see node number

flow control
disabling, 153
hardware, 153
software, 30, 153
font
characteristics, 285
force
echo flag, 211
force password change, 184
force reading, 134
foreground
priority, 253
foreign language
see language
form feed, 34, 36
formatting
@ macros, 339
forum
see conferences
forward message, 294, 546
FOSSIL
communicating with PCBoard, 246
installing, 247
OS/2 driver, 222
see also COMM-DRV
FREE files
see downloading
free space
checking, 433
checking before uploading, 171
copying files from slow drive, 171
required for uploading, 172
FREEFILE, 135
FREETIME, 135
FREQ
allowed nodes, 526
deny, 527
magic name, 526
requesting a file, 528
response files, 522
response message, 518
restrictions, 525
send a file, 528
frequency
export Fido, 515
scan outbound packets, 516
front-end program
error-correcting calls, 18
error loading, 45
passing speed, 17
running events, 18
FSEC, 134, 235, 503
full-screen editor
see message editor
full description mode, 421, 433
full record updating, 112, 173
full save (PCBSetup), 120
function keys
defining, 186
while user logged on, 33

G

generic message
see entering message
goodbye
see also disconnect
see also logoff
graphics mode
ANSI, 84
changing, 84
CTTY, 84
default at login, 178
disabling, 178
for local SysOp logins, 125
force non-graphics mode, 178
in status line, 29
prompt at login, 172
RIPscrip, 84
specific data files, 334
group chat
see chatting
GROUP display file, 147
group password
see message security
GTEK, 243
guest user
see demo accounts

H

handle
in group chat, 181
see alias
hangup
see disconnect
hard disk subdirectory
including files found in, 421
see also file directory
hardware requirements, 3
HDRKEYS.LST, 536, 546
header
see also script questionnaire
help
files, 331
for custom commands, 81
for PCBoard commands, 81
internal editors of PCBSetup, 123
location of files, 130
help level
see expert mode
high-ASCII filter, 177, 531, 538
highest conference number
see conferences
hold status, 529
HOLIDAYS.CFG, 195
home
directory, 225
drive, 224
home phone
see phone numbers
host
e-mail, 537
newsgroups, 537
HUB6, 243

I

import
force name, 547
from the Internet, 545
newsgroups, 539, 545
importing
Fido mail after a call, 514
frequency, 515
text file, 34, 36
inactivity
door timer, 284
event timer, 284
file transfers, 284
logging off, 183
minutes, 284
warning, 283
inbound packets
location of, 521
process, 529, 532
include files
see %filename
index
download files, see MAKEIDX

file descriptions, 447
see message index
see user file
initial welcome screen
see welcome screen
initialization string
carriage returns in, 151
pausing, 151
see also modem
insert
entry in data file, 123
line in file directory, 432
installation
new install, 12
planning, 11
upgrading from prior version, 12
internal protocol
see transfer protocol
Internet
e-mail, 535
e-mail conference, 211
junk conference, 211
last message exported, 215
long addressee names, 211, 547
see also Usenet
Zmodem, 487
INTRO display file, 179, 205, 213
invalid conferences, 301
IRQ
COMM-DRV, 245
configuring, 150
conflicts, 271
environment switch, 25
overriding, 25
sharing, 246
sharing on MCA, 157
ISDN, 25
ISDN environment switch, 25

J

join description lines, 432
joining conference
display user statistics, 179
menu, 81, 147
quick join, 81
re-reading PWRD file, 175
searching by name, 81
see also conferences
junk conference, 547
justification
displaying @ macros, 339

K

KEY command line parameter, 20
keyboard commands
call waiting screen, 14, 16
conference selection screen, 202
Directory Editor, 430
DRVSETUP, 242
PCBSetup internal editors, 122
see also function keys
keyboard stuffing
adding as a command, 142
CMD.LST, 142
in a function key, 186
local logins, 20
returning from door, 229
keyboard timeout, 183
disabling, 183
kill
see delete

L

LAN see also network
language
changing, 83
country fonts, 317
country support, 316
defining, 141, 316
display file prior to listing, 354
double byte characters, 168
enabling, 173
error loading, 44
extension, 141, 316
name, 141
replace listing, 354
specific display files, 333
using country info, 316
using country info., 141
writing to caller log, 318
last date on
in status line, 29
limit
download bytes, 133
files to download, 133
line editor
see message editor
local login
as SysOp, 15, 35
as user, 15, 20, 35
difference in operation, 35
excluding from statistics, 178
graphics mode for SysOp, 125
shell to DOS, 174
stuffing keyboard, 20
SysOp next, 34
local password, 124
local subdirectory, 268
local transfers
see also downloading
see also uploads
LOCALON command line parameter, 20, 35
locate files
by date, 79
by searching for text, 79
in all DLPATH.LST files, 419
in file directories, 79, 83, 419, 432
on disk, 419
searching description, 420
locating user
see user record
lock-out user, 33, 59, 203
lock lines
during file transfer, 140
locking port
see baud rate
logging
accounting charges, 196
caller number, 182
connect string, 182
Fido activity, 516
file transfers, 128
security level, 182
to printer, 15, 33
UUCP activity, 536
login
allow one name users, 174
as SysOp - next user, 30
charging, 196, 505
confirming city/state, 175
default graphics mode, 178
description of term, 10
display news each time, 179

display statistics, 179
graphics prompt, 172, 178
locally as SysOp, 15
locally as user, 15, 20, 35
multiple users, 134
new bulletin scan, 180
password, 10
password failure, 174
remotely, 10
scanning for messages, 166
screen, 148
script questionnaire, 148
security files, 131
see also local login
skipping news file, 172
time, 30
to previous conf., see auto-rejoin
welcoming screen, 146
logoff
other node, 63
questionnaire, 148
screen, 148
warning, 174
logon
see login
long message headers
see message headers
long TO names
see Internet
lower-case, 431
LPT
see printer port

M

Macintosh, 169
macros
see @ macros
see @X color codes
magic name, 526
magnify charges
see also downloading
see also uploads
mail
see also Fido
see also messages
see also QWK
mail scan
see messages
mail waiting flags, 169
Main Board
configuration, 201
file directory, 416
forcing comments into, 167
main menu
displaying, 85
see user commands
maintenance
backing up, 307
download files, 306
logs, 306
packing, 307
MAKEIDX
creating index, 457
creating path file, 456
syntax, 456
using index in PCBoard, 457
with hard drives, 457
mark for download
see flagging files for download
marking files
see flagging files
maximum
conference number, 164
lines in file description, 183
lines in message editor, 165
lines in scroll-back buffer, 183
messages in capture, 112
messages in capture file, 165
messages per conference, 165
size of file attachment, 112
MCA bus
sharing IRQs, 157
memorize message
reading, 98, 105
setting, 97
memory
swapping, 60, 180
total free, 30
memory address
see also card segment
memory manager, 249
menus
adding as a command, 142
adding to the system, 323
CMD.LST, 142
creating, 318
defining options, 321
display file, 319
door, 230
example, 325
file directory, 218
help file, 319
parameter passing, 325
parameters, 323
prompts, 320
sample, 325
stacking options, 325
SysOp (BRDS), 204
title, 319
user (BRDM), 204
message base
@ macros in, 190
blocks, 204
create if missing, 168
location of, 204
packing, 307, 467
renumbering, 470
usage report, 470
message editor
79 character lines, 112, 359
choosing, 75, 112, 293, 359
commands, 75
full-screen, 77
line-editor, 78
maximum lines in, 165
message header
choosing type, 112
color, 185
editing, 191, 294
listing, 54
long, 100
short, 100
status codes, 55
message index
old format, 28, 204, 213
regenerating, 52, 469, 470, 471
message scan
scan all conference at login, 168
see also messages
message security
changing, 191
disallow private, 212
entering message, 74
force public, 212
group password, 74

password protection, 74
private / receiver only, 74, 97, 210
private charge, 196
public, 74, 99
messages
automated response, 546
bounced, 546
capture charge, 196
capture file name, 165
capture limit, 112
capturing, 92, 296
capturing - limiting number of, 165
capturing - stopping clock, 166
capturing current, 94, 296
carbon copying, 167, 215
clearing between each read, 112
clearing screen between, 358
copying, 96
deleting / killing, 82, 97
determining messages to read, 91
direction to read, 92
disable scanning at login, 166
disallow private, 212
duplicate checking, 517
editing, 190, 191, 192
editing content of, 96, 294
entering, 73, 211, 292
entering charge, 196
entering to SysOp, 71
ESC codes, 166
file attachments, see file attachments
force public, 212
forced reading, 134
forcing echo flag, 211
forcing private, 210
forwarding, 294, 546
generic message, 191
header information, 546
header listing, 54
last exported, 215
last message read, 98
listing, 76
long message header, 97, 100, 359
moving, 97
origin information, 159, 212
overriding address, 542
pack-out date, 191
protecting, 191
public, 210
read-only mode, 97
read status, 190
read waiting mail, 169
reading, 91, 292
redisplaying, 95
replying to see replying to message
routing information, 212
saving, 293
scanning, 54, 88
scanning at login, 166, 168
scroll multi-screen, 112
searching for text, 99, 107, 295
searching for user, 295
security to copy or move, 190
see also reading messages
short message header, 98, 100, 359
strip high-ASCII, 538
thread reading, 99
totals in status line, 31
undeleting, 53
unprotecting, 191
validating addressee, 167
minimize
OS/2 windows, 187
minutes
charging for, 215, 221, 501
charing for, 196
left this call, 30
see also time
used this call, 30
missed connection
errorlevel, 42
monitoring, 156
see also exit to DOS
MKPCBMNU, 318
MKPCBTXT
description, 477
keyboard commands, 478
PCBTEXT file to edit, 478
replace record with text file, 479
replace with menu, 480
replace with PPE, 480
syntax, 477
MNP, 140
MNU files
see menus, 318
modem
answer string, 26, 152
delay during recycle, 154
dialout string, 152
failing to answer, 47
initialization string, 151
off-hook during recycle, 154
off-hook string, 152
reset during recycle, 154
reset error, 41, 48, 151
reset while idle, 154
modem description, 10
modem reset error
see modem
moderated
newgroup, see also Usenet moderator, 537
list, 540
modify user record
while online, 33
money
displaying, 506
MONO environment switch, 26
monochrome
monitor display, 26
move
file, see moves file
file between directories, 432
file description, 422, 435
files and descriptions, 422, 433
files offline, 434
filter, 439
message security level, 190
scheduled files, 428, 448
status indicator, 19
moves file
default filename, 425
editing, 427
MSG, 517
enable, 532
location of, 522
MSGS
see message base
multi-part messages, 542, 547
multiple languages

see language
multiple logins, 134
multiple nodes
answers to common questions, 274
door batch files, 223
enabling, 159
loading SHARE, 44
modifying DOORWAY, 274
multitasker vs network, 239
multitasking, see multitasking
network, see network
node number, 159
phone lines, 275
restrict access to a node, 272
see also multitasking
see also network
system requirements, 248
what is required, 238
multiplier
see also accounting
multiport driver
error loading, 45
FOSSIL interface, 43
multiport version
configuring, 248
installing, 241
multitasking
adding additional nodes, 251
description, 10
loading nodes at bootup, 260
loading upon reboot, 250
overview, 238
PCBSetup modifications, 251
see also multiple nodes
using DESQview, 253
using OS/2, 257
using Windows, 255

N

name separator, 538
naming your system, 159
net
see also Fido
NETBIOS, 261
netmail
secure, 517, 522
see network mail
NetWare
environment switch, 26
special considerations, 271
network
adding dial-in nodes, 266
adding local nodes, 267
configuring drives, 263
location of PCBoard files, 262
multitasking nodes, 266
Novell considerations, 271
optimizing setup of, 270
overview, 238
planning your equipment, 262
see also multiple nodes
storing files on server, 263
storing files on workstation, 263
system requirements, 261
testing compatibility, 261
testing local nodes, 269
timeout on errors, 160
types supported, 261
network mail
see also echo mail
see also Fido
see also QWK
type of, 211
new files, 79, 83, 85
new users
asking questions, 308
auto-registering in conferences, 176, 204
characters allowed in questions, 177
delay during registration, 204
disabling, 173, 308
expiration date, 308
refuse to register, 192
script questionnaire, 147, 175
security level, 192, 308
skipping alias question, 175
skipping protocol question, 175
new wsers
introduction, 146
NEWASK questionnaire, 147, 173, 175, 230
newgroup
see also Usenet
NEWREG answer file, 148
news
display when new, 179
displaying, 86
location of, 205
skipping at login, 172
newsgroups
distribution, 537
export, 539
import, 539
moderated, 537
see also Usenet
update, 539
UUCP host, 537
NEWUSER, 192
display file, 146
next user - SysOp, 30, 34
NMT environment switch, 26
NOANSI display file, 147
NOATA environment switch, 26
NOCONF environment switch, 27
node
AKA address, 520, 530
allow dial out, 515
allow Fido export, 515
allow FREQ, 526
automatically launching, 280
chaning status, 282
defining number, 251
door definition for each, 228
Fido address, 520
Fido configuration, 519
foreground when paged, 284
limits for Control Panel, 279
polling, 528
process Fido packets, 515
restarting, 284
NODE.BAT, 493
NODE environment switch, 27
node number
broadcasting a message, 65
clearing, 43, 484
defining, 159
description of term, 10
floating, 42, 159, 267, 484

in status line, 29
overriding, 27
node subdirectories, 251
nodelist
compile, 529
compiling, 525
DIFF file, 524
location of, 522
NOENV command line parameter, 21
non-graphics mode
forcing, 178
non-stop
processing file directories, 422
normal status, 529
notes in user record, 364, 400
NOTIME, 135
Novell
see NetWare
novice mode
see expert mode
number of calls
by node, 16
by system, 16
by user, 30
resetting, 16
see caller number

O

off-hook
after UUCP transfer, 544
during recycle, 154
string, 152
off-line
file directory, 417, 423, 425
moving files, 434
off-line mail
see QWK
OLDINDEX environment switch, 28, 204, 213
one name users, 174
online help
see help
open door
see door
opening baud rate
see baud rate
organization, 535
origin
default, 530
effective in what conferences, 527
messages, 159, 212
OS/2
AUTOEXEC.BAT, 222
batch files, 490
Control Panel, 278
DOS doors, 222
environment variables, 222, 490
FOSSIL driver, 222
loading nodes at bootup, 260
minimize windows, 187
PCBoard communicating with, 247
priority, 187
scheduler, 187
see also multitasking
unable to access driver, 43, 46
using comm driver, 28
VMODEM, 278, 281
OS/s
USERNET.XXX
updating, 284
OS environment switch, 28
outbound packets, 517
create MSG, 517
frequency of scan, 516
location of, 521
readdress, 529
scan for, 529, 532
type of, 519
output
see also capture
see also printing
overlay
see OVLSIZE
overruns
see COM port
overwrite file
PCBFiler, 424
uploads, 191
OVLSIZE
buffer size, 486
syntax, 486

P

packet switch network, 25, 28, 155
packets
see also bad packets
see also inbound packets
see also outbound packets
packing messages
PCBPack, 307, 467
while online, 52
packing users
System Manager, 307, 368
while online, 58
PAD, 155
page bell
active hours, 86, 184
status, 30
turning on/off, 15, 33
page length
in user record, 111, 358
modifying while online, 87
paging SysOp, 31, 86, 284
parameters
see also door
parity, 157
PassThru, 519
passThru
enable, 518
location of, 522
password
call waiting screen, 124
changing online, 112
comment on failure, 174
conference join, 203
days until forced change, 184
door, 220
downloading file(s), 135
exiting PCBoard, 124
expiration date, 362
for logging in, 10
forcing change, 397
in status line, 31
in user record, 358
message protection, 74
minimum length, 184
previous, 362
PSA, 397
returning from door, 26, 172
uploading file(s), 137
warning days before changing, 184
path
adding \PCB to, 250
door batch file, 221
download-checking validity, 121
downloads, 209, 216, 218

PCBSetup-checking validity, 120
specifying in PCBSetup, 121
pay-as-you-go
example, 509
explanation, 499
initializing account, 499
PC-COM, 243
PCBCMPRS.BAT, 493
PCBCP.LOG, 284
PCBDAT variable, 21, 225
PCBDESC.EXE, 452
PCBDescribe
add date profile line, 423
description, 452
errorlevels, 453
installing, 452
reserved DOS words, 452
PCBDiag, 261
PCBDIR variable, 21, 225
PCBDOOR.TXT, 229
PCBDOOR environment variable, 228
PCBDOS.BAT, 490
PCBDRIVE variable, 21, 224
PCBEdit
answers to common questions, 462
command line parameters, 458
keyboard commands, 461
loading, 458
macros, 460
using, 461
PCBFAIL.TXT, 495
PCBFIDO
environment variable, 517, 532
PCBFido
disabling, 27
see Fido
PCBFiler
backup subdirectory, 425
color definition file, 252
command line parameters, 446
defaults, 420, 424
expert mode, 424
filter, 438
load directly to editor, 447
loading, 16, 34, 415
menu, 416
move file, see moves file
REFRESH.BAT, 457
restricting access, 448, 449
rules, see rules file
running remotely, 60
status indicators, 429
viewing a file, 426
PCBFILER.DEF, 142, 252
PCBFILER.MOV, 425
PCBFILER.RLS, 425
PCBFILES.LST, 418, 448
PCBML.DAT, 44, 141
PCBModem
initializing modem, 464
loading, 463
selecting a modem, 463
troubleshooting, 464
PCBMoni
clearing a node, 43
command line parameters, 465
description, 465
keyboard commands, 465
loading, 16, 34
modifying a node record, 465
syntax, 465
PCBNDX
see user file
PCBNLC.EXE, 525
PCBNODE variable, 21, 224, 282
PCBNum, 466
PCBoard
command line parameters, 17
error message when loading, 42
loading, 14
multiport version, 248
quitting to DOS, 15
returning from door, 222
using different PCBOARD.DAT, 19
will not answer, 47
with front-end program, 17
PCBOARD.DAT, 19, 121, 389, 447
PCBOARD.EXE, 37
PCBOARD.SYS, 224, 228, 267
PCBOARD2.EXE, 37
PCBOARDM.EXE, 37
PCBPack
caller log, 469
capture file, 468
command line parameters, 468
configuration file, 467
deleting messages, 472
description, 467
duplicate checking, 468, 473
help, 469
indexing, 469, 470, 471
kill backup files, 469
minimal display, 468, 470
PCBOARD.DAT location, 469
renumbering, 470
selecting message bases, 468
syntax, 467
timeout value, 471
uppercase subjects, 471
usage report, 470
PCBPASS.TXT, 495
PCBPORT
variable, 282
PCBPROT.DAT, 46, 139, 252
PCBSetup
checking configuration, 120
command line parameters, 119
exiting, 120
loading, 16, 118
multitasking modifications, 251
running remotely, 60
specifying PCBOARD.DAT, 119
PCBSM
see System Manager, 356
PCBSTATS
command line parameters, 475
syntax, 475
updating statistics, 475
viewing statistics, 476
PCBSTATS.DAT, 128
PCBSWAP.$$$, 129
PCBTEST.BAT, 170, 495
PCBTEXT files
editing, 330, 477, 478
location of, 129
menus, see MKPCBTXT
PPE, see MKPCBTXT
pre-loading, 180

special characters, 479
text file, see MKPCBTXT
unable to open, 43, 45
using menus, 325
PCBVIEW.BAT, 145, 496
PCQWK.BAT, 494
PCUSENET files, 547
peak time
charging, 196, 501
days of week, 195
disabling by date, 195
see also accounting
time of day, 194
per minute
see charging
per use
see charging
phone line
making busy, 15
phone numbers, 358, 387
changing online, 112
prefix, 524
suffix, 524
translation, 523
planning
installation, 11
poll a node, 528
PORT environment switch, 28
port number
see COM port
POSTCALL.BAT, 531
POSTCALL.CMD, 531
postmaster, 546
PPE
adding as a command, 142, 327, 328
as a script questionnaire, 231, 232
at login, 148
CMD.LST, 142
exit to DOS after running, 42
places to install, 331
replacing PCBTEXT entry, 480
run from command line, 21, 22
running in an event, 21
SysOp command, 65
using in a function key, 186
PPE command line parameter, 21
pre-loading
CNAMES, 180
PCBTEXT, 180
pre-pay
example, 510
explanation, 499
initializing account, 499
PREEDIT, 353
PREFILE, 353
prefix, 524
PREML, 354
PREOPEN, 353
PREPROC.BAT, 532
PREPROC.CMD, 532
PREPROT, 353
PRESTAT, 353
PREVIEW, 353
primary description
line, 430, 437
mode, 421, 433
printer port
for PCBoard, 159
for System Manager, 392
printing
capturing output, 34, 36
form feed, 34, 36
log - turning on/off, 15, 33
priority
OS/2, 187
private conferences
configuring, 202
password to join, 203
private messages
see message security
private node
see closed board
private uploads
forcing all uploads, 210
location of description file, 206
location to store files, 206
security to view, 191
sort type, 206
processing file directory, 435, 436, 448
promote to batch
see batch transfers
prompt file
see PCBTEXT files
proportional font, 285
protecting
downloads, 134
uploads, 136
protocols
see transfer protocol
PSA
accounting, 498
adding, 390, 395
address, 396
alias, 395
caller statistics, 398
description, 394
listing, 390
notes, 400
password changing, 397
removing, 391, 401
verification, 398
viewing, 401
public conference
configuring, 202
security level required, 203
public messages
see message security
public newsgroup
see also Usenet
public uploads
allowing, 210
location of description file, 206
location to store files, 206
sort type, 205
PWRD file
editing, 132
location of, 131
re-read on conference join, 175

Q

questionnaire
see script questionnaire
queue
delete record, 529
view/modify, 528
quick join conference
see joining conference
quick message scan, 88
at login, 168
see also messages
status codes, 90
quick save (PCBSetup), 121
quoting message
see replying to message
QWK
batch files, 494
downloading packet, 91, 98
limiting size, 112

network mail, 91
packet name, 166
uploading replies, 91
user command, 90

R

ram disk, 130, 249
ratio
calls to msgs., see, account ratios
dl to message, see account ratios
see also account ratios
see file ratio and byte ratio
ul or msgs to calls, see account ratios
RDPCBTXT, 480
read-only
conferences, 212
read status
see messages
reading messages, 91
charging, 196, 215, 504
clearing screen between, 112
direction, 95
display file prior to, 353
forcing, 134
message number, 95
read-only mode, 97
read status, 190
redisplaying, 95
return receipt, 191
scroll multi-screen messages, 112
security to read all mail, 190
security to read SysOp comments, 189
show conference INTRO file, 213
when mail waiting at login, 169
READSYS command line parameter, 21
receiver only messages
see message security
records
in bulletins, 235
recovering killed message, 53
recycle node, 16, 30, 34, 41, 64, 154
redial
Fido, 152
when busy, 544
redisplay
bulletin menu, 68
conference menu, 81
file directory menu, 79
in message editor, 36
last command, 66
main menu, 85
message, 95
REFRESH.BAT, 457
refuse to register, 192
register
automatically in public confs., 176
flag, 203
registration edits
disabling, 177
relative naming, 122
remote
exit to DOS, 40, 59
login, 10
REMOTE.BAT, 37, 38, 40
REMOTE.CMD, 38
REMOTE.SYS, 37, 59, 496
DOORWAY, 274
remove file
description, 434
keyboard command, 431
status indicator, 19
rename file, 434
renumbering message base, 53
REP
see QWK
repeat
description line, 433
replying to message, 98, 102
automated email response, 546
quoting original, 76, 102
report
diagnostic, 392
duplicate files, 418
missing files, 418
similar files, 419
user listing, 370
reset
modem after every call, 154
modem while idle, 154
statistics, 16
resetting modem
error, 151
response messages, 518
restart
node, 284
return receipt
requesting, 75
security level required, 214
security to view, 191
RFC-822, 542
ring detect, 156
rings
number before answering, 156
RIPscrip
disabling, 27
display files, 334
enabling, 84
see also graphics mode
root, 546
routing message
inbound Fido, 517
see entering message
RTS
disabling, 153
disabling during disk writes, 153
external protocols, 140
in null-modem cable, 155
rules file
apply to file directory, 432, 446
creating, 442
default filename, 425
editing, 426
how a rule is selected, 442
maintaining, 445
user more than one, 444
RUNPPE command line parameter, 22

S

satellite feed, 536, 547
saving configuration
PCBFiler, 420
PCBSetup, 120
saving message
see entering message
scanning
conferences, 203
Fido packets, 515
messages, 54
scheduled moves
processing, 428, 448
see moves file

screen blanker, 16, 177
screen display
3-minute screen saver, 177
forcing color, 24
forcing monochrome, 26
snow, 179
turning on/off, 16, 33
screen length
see page length
screen saver
see screen blanker
screening uploaded files
see private uploads
SCRIPT.LST, 121, 208, 231
SCRIPT display file, 234
script questionnaire
answering, 105, 233
at login, 148
at logoff, 148
checking validity, 121
comment line, 232
creating, 231
definition file, 208
disabling, 233
for new users, 147, 175
header, 231
menu, 208, 234
reading responses, 233
SCRIPTS display file, 208
scroll
multi-screen messages, 112
scroll-back buffer
accessing, 36
maximum lines in, 183
searching for text
bulletins, 68, 235
caller log, 51, 63
creating Boolean search , 311
file directories, 115, 420, 433
messages, 99, 107, 295
user list, 110
secondary description line, 430, 437
secure netmail, 517, 522
security file
see PWRD file
security level
@ macros in message base, 190
accounting enabled, 498
adjust by downloads, 374, 403
adjust by range, 372
adjust by ratio, 373, 402
adjust by uploads, 373, 403
adjusting group of users, 372, 410
auto-login door, 220
batch transfers, 192
broadcasting message, 190
changing to expired level, 378, 403
copying or moving messages, 190
crash mail, 516
decreasing temporarily, 34
defining, 132
direct mail, 516
display files, 131
door, 220
downloading, 134
edit message, 192
edit message headers, 191
editing all messages, 190
entering message, 214
entering message to, 73
expired, 310
file attachments, 214
generic messages, 191
in caller log, 182
in status line, 30
in user record, 111, 357, 358
increase when joining, 214
increasing temporarily, 34
message security, 191
new users, 192
overriding slowest carrier speed, 158
overwrite files, 191
public conference, 203
read all mail, 190
return receipt, 191, 214
specific BLT.LST, 207
specific DIR.LST, 209
specific display files, 333
specific DLPATH.LST, 209
specific DOOR.LST, 207
specific SCRIPT.LST, 208
SysOp commands, 189
SysOp upgrade - temporary, 33
to keep when packing, 59
user commands, 192
view private uploads, 191
viewing a file, 28
when empty, 194, 364
security login files
see login
secwrity level
uploading, 137
seen-by
see Fido
select
all files, 432
current file, 433
filter, 440
select conferences, 112
see conferences
select files
status indicator, 19
serial port
see also COM port
server, 238, 262
session
enabling for security level, 134
minutes left, 30
minutes used this call, 30
time limit, 174, 525
settings
changing while online, 112
see also statistics
SHARE.EXE, 44, 159, 250, 261
sharing IRQs, 246
sharing PCBOARD.EXE, 251
sharing violation, 251, 276, 277, 436
shell to DOS
disable, 448
enable, 174, 448
environment size, 183
from local keyboard, 33, 36, 174
from PCBFiler, 433
swapping, 180
shell to OS
door, 221
short message headers
see message headers
similar files report, 419
slave cards, 160
sliding event

see events
slow drives
batch file, 171
defining, 171
snow
see screen display
software requirements, 3
sort
file directory, 217, 418, 432, 449
private uploads, 206
uploads, 205
Soundex search, 27
spool directory, 536, 547
starting balance
see accounting
STARTPCB.CMD, 281, 282
state
changing online, 112
confirming at login, 175
statistics
call-waiting screen, 16
conference join, 179
data file, 128
display file prior to user stats, 353
exclude from local login, 178
file transfers, 111
in user record, 362
PSA, 398
replace user statistics, 354
resetting, 16
updating, see PCBSTATS
user, 110, 179
status codes
see quick message scan
status indicators
Directory Editor, 429
status line
default view, 29
during file transfer, 140
switching views, 29
stop bits, 157
street
see address
strip
high-ASCII, 538
stuffing
see also keyboard stuffing
sub-port, 244
sub domain, 538
subcommands, 50
subject
see entering message
submenus
see menus
subscriptions
enabling, 163, 309
expiration date, 31, 111, 309, 357, 384
expired level default, 163
expired security, 310
length of default, 163
notfication of expiration, 311
warning of expiration, 147, 164, 310
suffix, 524
support
see also technical support
suspending activity
prior to event, 162
swapping
T, 181
during shell operation, 180
location of swap file, 129
memory available, 60
running a door, 221
SysOp
using real name, 124
description of term, 10
graphics mode for local logons, 125
name, 123
protecting account, 305
see also conference SysOp
SysOp chat
see chatting
SysOp commands
see commands
SysOp menu
see commands
SysOp privilege
temporary upgrade, 189
SysOp privileges
level given, 189
see also conference SysOp
temporary, 33, 189
SysOp record, 305
SysOp security level, 189
SYSTEM.INI, 256
system files
file placement, 125, 172, 262
modifying for multiple nodes, 249
System Manager
command line parameters, 402
loading, 16, 34, 356
system name, 159
system news
see news
System Operator
see SysOp
system requirements
multiple nodes (multitasking), 248
network, 261
single node, 3
system time, 30
SYSTEMS file, 543

T

tag name, 530
technical support
third-party programs, 5, 224
via BBS, 6
via Internet, 6
via netmail, 6
via phone, 6
template
conference, 541
temporary files location, 130, 522
temporary SysOp upgrade, 189
terminology, 10
TESTFILE
command line parameters, 453
description, 454
errorlevels, 454
syntax, 453
testing file
after upload, 170
batch file, 495
returning result, 495
see also uploads
while online, 107
text file
capturing, 34, 36
importing, 34, 36
importing into message, 76
uploading into message editor, 75
viewing online, 56
text search

see searching for text
third-party programs
FOSSIL, 248
FOSSIL interface, 245
not recognizing COM port, 248
see also door
support for, 5
Third Party Allocation
see TPA
thread reading
see messages
time
credit for uploads, 170
current, 30
daily limit, 525
increase upon conference join, 214
peak (see accounting)
see also session
slower baud rates, 158
stopping for capture, 166
stopping for questionnaires, 233
SysOp can be paged, 184
zone offset, 537
time-out
chat script processing, 544
inactivity, 183
network, 160
time limit
daily or session, 134, 174
decreasing, 34
defining, 132
increasing, 34
timed events
see events
TO
internet long addressing, 211
verifying name, 167
TPA
adding, 391
in USERS.SYS, 22
keyword, 391
listing, 390
removing, 391
size, 391
updating, 391
version, 391
tracking file
activity description, 197
ASCII format, 197
DBF format, 197
location, 196
transfer protocol
assigning letter, 139
bi-directional, 140
block size, 140
changing, 107
data file, 139
default, 107
defining, 139
description, 140
display file prior to list, 353
downloading, 71
external, 139, 140, 491
Fido, 532
in user record, 111, 358
internal, 139
not available, 141
replace listing, 353
RTS signal, 140
skip for new users, 175
transferring files
see downloading
see uploads
trashcan
uploads, 145
user names, 138
troubleshooting
COMM-DRV, 246
door, 223
PCBoard, 42
true ring detect
see ring detect

U

UART
16550, 32, 156, 157
card type, 243
determining type of, 32
types, 32
unannounced upload
see uploads
undeleting
message, 53
user record, 57
undo
file direcotry processing, 417
line in file directory, 432
UniqueDOSPSP, 256
units
see accounting
unmarked files, 440
upgrading from prior versionsee installation
Uploaded By, 170, 423
uploads
aborted, 287
batch of files, 109
buffer size, 171
byte credits, 170
description file, see FILE_ID.DIZ
disabling, 288
disabling batch transfers, 169
disallow prior to event, 162
disconnect after, 108
duplicate checking, 144, 288
earning, 196, 502
force private, 210
free-space check, 171
free-space required, 172
how to upload, 287
in status line, 31
into message editor, 75, 76
local, 108, 287
location of descriptions (DIR), 206
location of private, 206
location of public, 206
magnifying charges, 503
making private, 109
maximum description lines, 183
overriding protocol, 108
overwriting existing file, 191
password protection, 137
private, see private uploads
promote to batch, 169
protecting, 136
protecting against, 306
public, 210, see public uploads
restricting types allowed, 138
sort file directory, 418, 450
sort type, 205
specifying files, 108
statistics, 30, 111
testing, 170, 288

trashcan, 145
unannounced, 109, 288
uploader in description, 170
verifying, 170, 288
upper-case, 431
UPSEC, 136, 503
Usenet, 535
junk conference, 538
last message exported, 215
moderated newsgroup, 211
public newsgroup, 211
see also Internet
see also newsgroups
USENET.MOD, 540
user commands
menu location, 204
security level, 192
see also commands
user file
description of term, 11
encrypting, 176, see ENCRYPT.EXE
error opening, 46
index files, 24, 371
location of, 126
location of index files, 129
packing, 307, 368
printing, 370
sorting, 366
standardizing phone numbers, 387
trashcan, 138
undo, 388
user info file
conference allocations, 44, 164, 389
creating, 392
error loading, 44, 46
location of, 126
user list
alias display, 160
city display, 160
currently online, 60, 112
members of conference, 110, 210
printing, 52, 56
searching for text, 110
viewing, 52, 56
user name
in status line, 29
user record
adding, 56, 365
address form, 361
alias form, 361
allow one name users, 174
comments, 359
conference view, 360
definition of term, 11
deleting, 56, 357, 366
finding, 56, 58
forms, 357
initializing download counter, 378
initializing upload counter, 378
last date on, 359
last DIR listing, 359
locate by expired level, 366
locate by name, 366, 404
locate by security, 366
locating deleted, 366
locking out, 33
modifying, 56, 356
modifying online, 33, 96
moving between, 365
notes, 364
password form, 361
printing, 366
PSA information, 361
searching for text, 57, 366
short form, 357
statistics form, 362
undeleting, 57
updating using the W command, 173
verification form, 362
user statistics
see statistics
USERNET
clearing a node, 484
description, 481
drop all nodes to DOS, 484
status values, 483
syntax, 481
USERNET.XXX, 278, 283
error message, 42, 44, 47
frequency of scanning, 31, 160
location of, 128
USERS
see user file
USERS.INF
see user info file
USERS.SYS
creating, 22, 221
for $$LOGON.BAT, 181
for door execution, 228
reading, 21
USERSYS command line parameter, 22
UUCP
7-bit connections, 544
active file, 539
aliasing exported mail, 541
aliasing imported mail, 545
bang domain, 538
base path, 536
converting to, 540
decoding messages, 547
e-mail conference, 538
e-mail host, 537
exporting messages, 541
log file directory, 536
moderator list, 540
name, 537, 544
newsgroup host, 537
organization, 535
spool directory, 536
sub domain, 538
SYSTEMS file, 543
time zone offset, 537
UUIN.EXE
command line parameters, 547
file attachments, 545, 547
header display, 546
UUOUT.EXE
file attachments, 542
running, 541
selecting conferences, 542
UUUTIL, 539
UUXFER
7-bit connections, 544
chat script, 544
command line parameters, 544
file grading, 544
system to dial, 544
SYSTEMS file, 543
UUXFER.EXE
errorlevels, 544
running, 543

V

variables
    see environment variables
verify
    carrier detect, 155
    existence of all files, 417, 421
    file existence, 417, 421
video mode
    25/50 line mode, 123
VIEWARCH, 455
viewing, 63
    caller log, 51
    conference members, 210
    initial welcome screen, 81
    text file, 56
    users currently online, 60
viewing a file
    batch file, 145, 496
    display file prior to, 353
    from file directories, 79
    in PCBFiler, 426, 433
    no security required, 28
VIEWZIP, 455
virus testing, 107, 170
VMODEM, 278, 281
voice phone
    see phone numbers

W

waiting for call screen
    see call waiting screen
WAN
    see also network
warn
    about subscription, 164, 310
    account balance, 195, 199
    at logoff, 174
warning
    inactivity, 283
WARNING display file, 147, 164
WELCOME, 146
welcome screen, 81
who is online
    see user list
Windows
    creating PIF file, 255
    loading nodes at bootup, 250, 260
    see also multitasking
windows
    minimizing, 187
work files
    see temporary files location
workstation, 238, 262
write user information, 112, 173

X

X.25, 155
X00, 246
XMS, 180

Z

zero-byte files
    see 0-byte files
zip code
    see address
zippy search
    see searching for text
ZModem, 486
    parameters, 487
Zmodem
    over the Internet, 487
ZMRECV
    see ZModem
ZMSEND
    see ZModem
zone
    see Fido