

Startup

1. If power to system console is off, turn it on. The ON LINE light should glow.
2. If computer power is off, turn it on. Wait 15 seconds for the disk to become ready.
3. / 26H (Type 26H next to /)
WELCOME TO THE DG DESKTOP GENERATION
4. PROGRAM NAME? AOS)
(Depending on last program run, wait 10 seconds or more than a minute.)
AOS REV n
5. DATE (MM/DD/YY) 12 14 84)
(Type the current date.)
6. TIME (HH:MM:SS) 14 30)
(Type current time, 24-hour clock.)
7. DO YOU WANT TO INSTALL AOS SOFTWARE [N] ?
(Say no by pressing .)
AOS CLI REV n date time)
8. If system has a printer, make sure it's turned on and on line. If it has multiple terminals, make sure each one is turned on and on line.
9.) UP)
10. If you have a communications line configured for a modem, it asks
To use the modem line for communications...
... When ready to continue, press NEW LINE.
Dial up, connect the modem, and press .
11. The AOS up macro may execute other software up macros:
...(messages from CEO and other processes)
)
)

12. LOGON your-username)
(For example, LOGON SALLY.)
AOS CLI REV n date time)

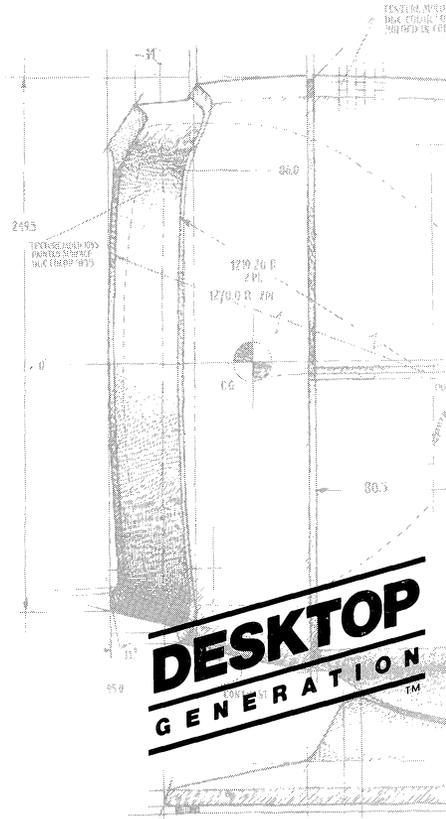
The system is up — ready for you to run programs (like CEO) on the system console. People can log onto other terminals (if any), with username and password.

Shutdown

If no one is logged onto user terminals (other than the system console), start with step 3.

1.)WHOS)
... (Check for user processes.)
) BROADCAST System coming down — log off.)
2. Use the WHOS and BROADCAST macros until all
:UTIL:CEO_CP.PR, :UTIL:SED.PR, and
:UTIL:MBASIC:MBASIC.PR users are out of their
programs (all such PIDs are gone).
3.) BYE)
AOS CLI TERMINATING date time
You are now
PID 2 OP OP :CLI.PR (Back in the master CLI.)
)
4.) DOWN)
(Messages about CEO, INFOS, XODIAC if you
have them. If you see an error message,
consult Chapter 14.)
)
5. Check for processes other than 1 and 2 with WHOS. If
any of your own site's programs are still running, terminate
them. Then,
) BYE)
6. DO YOU REALLY WANT TO SHUT THE SYSTEM DOWN?
Y)
SYSTEM SHUTDOWN
!

Turn off computer power if you want. Disconnect modem and hang up if this applies.



AOS
Summary Card

AOS Commands, Macros, and Programs

BROADCAST message

Send a message to all system users.

BYE

Log off a user terminal or shut down the system.

CLOSE [diskette-directory-name]

Close an opened diskette before you remove it from its slot.

CONFIGURE

Identify system devices.

COPY destination-pathname source-pathname

[source-pathname] [...]

Copy to a file one or more files.

CREATEDIR directory-pathname [maxsize]

Create a directory.

CREATETEXT pathname

Create a file and insert text in it.

DATE [dd:mon:yy]

Display or change the system date.

DELETE pathname [pathname] [...]

Delete one or more files.

XEQ DFMTR

Format a diskette for use as an AOS directory.

DIRECTORY [directory-pathname]

Display or change the working directory.

DISABLE7BIT

Restores 8-bit character set.

DOWN

Shut down the multiuser environment.

ENABLE7BIT

Enables 7-bit character set.

EXECUTE pathname [argument]

Execute another program.

FILESTATUS [pathname] [pathname] [...]

Describe filenames and statistics.

XEQ FIXUP.PR

Close a diskette that was open at abnormal shutdown.

FSTAT [pathname] [pathname] [...]

Describe filenames and statistics alphabetically.

FULL_BACKUP

Copy all files to (one or more) diskettes for backup.

HELP

Give help information on topics and CLI commands.

INC_BACKUP

Copy files to a diskette for backup, based on date.

INSTALL product

Start installing another DG software product.

LOGON username

Run a CLI user process on the system console.

XEQ MMOVE/DUMP[/FROM] diskette-unitname

[source-pathname] [...]

Copy one or more files to diskette for safekeeping.

MOVE destination-pathname [source-pathname]

[source-pathname]

Copy one or more files to a different directory.

OPEN	@DPM0	[diskette-dir-name]
	@DISKETTE1	
	@RIGHT_DISKETTE	
	@DPM1	
	@DISKETTE2	
	@LEFT_DISKETTE	

Open a formatted diskette as a directory.

PERMANENCE pathname	ON
	OFF

Display or set permanence for one or more files.

PRINTER_ALIGN

Stop a printer so you can align paper, then restart it.

PRINTER_CONTINUE

Continue printing after a PRINTER_STOP command.

PRINTER_REDEFINE

Change number of characters per line and lines per page.

PRINTER_STOP

Stop a printer immediately.

PROFILE

Create, delete, or rename a user profile.

PROTECT pathname

Allows only you to access files that you own.

QCANCEL [sequence-number]

Cancel or abort a printing job or batch job.

QDISPLAY

Describe jobs in the batch and print queues.

QPRINT pathname [pathname] [...]

Place one or more files on the printer queue.

RENAME pathname new-filename

Rename a file.

RESTORE [pathname]

Restore files from backup media to the hard disk.

RUNTIME [pid]

Describe a process's life span and overhead.

SETUP

Set up the environment for each user at logon.

SPACE [directory-pathname]

Display the amount of disk space used and remaining.

SUPERUSER	ON
	OFF

Turn on superuser privilege to bypass file access controls.

TERMINATE pid

Kill a process.

TIME [hh] [mm] [ss]

Display or change the system time.

TYPE pathname [pathname] [...]

Type one or more files on the terminal screen.

UNPROTECT pathname

Allow any user access to a file that you own.

UP

Start up printers, other DG products, and the multiuser environment.

WHO [pid]

Describe a process.

WHOS

Describe all processes on the system.

WRITE [argument] [argument] [...]

Display arguments on the terminal or write them to a file.

XEQ pathname [argument]

Execute a program.