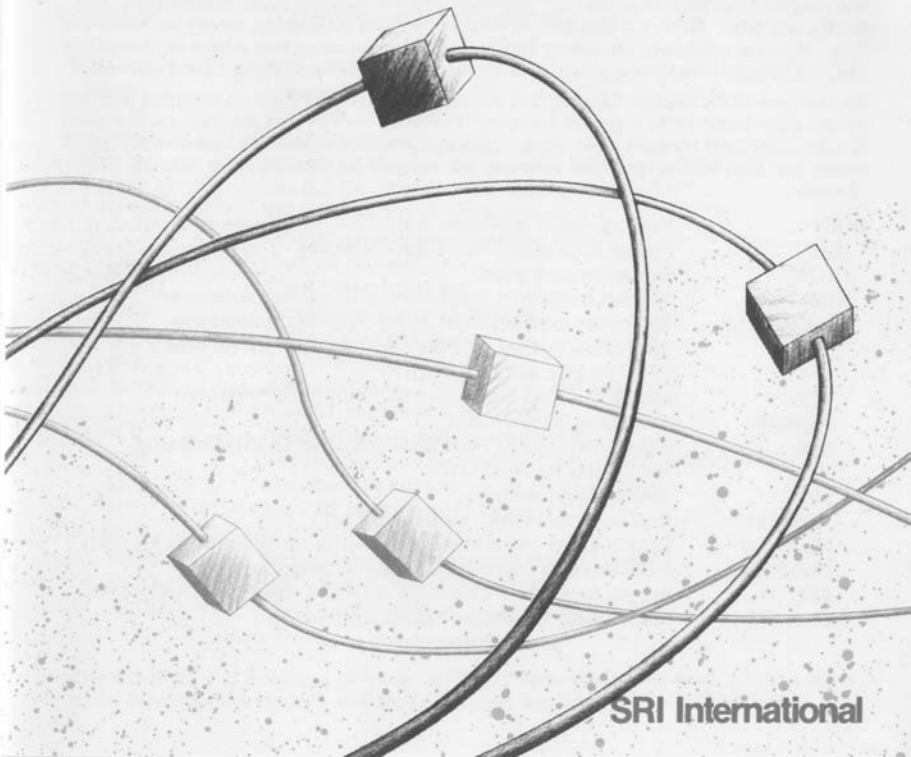


Internet CD



SRI International

Internet CD Directory and File Organization

The Internet CD is organized as a hierarchy of directories. The top-level directory contains a few informational files about the CD. This directory also contains three subdirectories: DOC, MAIL, and SRC. DOC is a directory of documents about networking, mostly as ASCII text files. MAIL is a directory containing archives of Internet mailing lists related to networking. SRC is a directory containing source code and executables for networking related software.

An overview of the Internet CD directory organization is shown below. A complete directory index can be found in the top-level directory. Individual files in each directory are not listed. If a directory itself contains a file index, "[index.txt]" will be noted. The notation "[IFIND]" means that files within the listed directory are indexed for fast searching with the IFIND program.

DOC	Network related documents directory
IETF	Internet Engineering Task Force documents
MAPS	Internet network maps
NIST	National Institute for Standards and Technology documents
CR, CRLF, LF	These three subdirectories contain copies of the directories listed below in three different ASCII formats. CR for MACs, CRLF for PCs, and LF for UNIX.
FYI	Internet For Your Information document series [index.txt]
HUMOR	Networking related humor
IEN	Internet Engineering Notes document series [IFIND][index.txt]
IRG	The Internet Resource Guide
MISC	Miscellaneous documents
WORM	Reports on the Internet worm [index.txt]
NETINFO	DDN Network Information Center document collection [index.txt]
PROTOCOL	DDN Protocols Information documents [index.txt]
RFC	Internet Request For Comments document series [IFIND][index.txt]
THENET	Texas Higher Education Network guidebook

MAIL	Internet mailing list archives
BIND	Berkeley Internet Name Daemon mailing list archive
DOMAIN	Domain Names mailing list archive (namedroppers) [IFIND]
TCP_IP	TCP-IP mailing list archive [IFIND]
SRC	Networking source code
MAC	Macintosh networking code
CAP	Columbia Appletalk Package
NCSA	Mac NCSA telnet package
OSI	International Standards Organization OSI related code
ISODE	The ISO Development Environment, release 7.0
WSIS	The Wisconsin IS-IS implementation
PC	IBM PC compatibles networking code
DRIVERS	Clarkson packet drivers
KA9Q	The KA9Q related code
MISC	Miscellaneous networking code
NCSA	NCSA Telnet/FTP package
PCIP	A TCP/IP package for the PC
TOOLS	ARC, Compress, Tar, uuencode, ZIP routines
UUCP	A UUCP implementation for the PC
UNIX	UNIX related networking source code
BSD	Berkeley Software Distribution 4.3 second networking release
MISC	Miscellaneous Unix networking code [index.txt]
NFS	Sun RPC and NFS related things
SLIP	SLIP and PPP implementations
SNMP	Simple Network Management Protocol things
SYSV	UNIX System V networking ports
X11R5	The X window system, version 11 release 5

Acknowledgments

This CD-ROM is a collection of works on TCP/IP networking. We thank all the authors of RFCs, IENs, networking code, and other documents that made this collection possible.

INSTRUCTIONS

This CD-ROM is in ISO-9660 (High Sierra) format and can be used on any system supporting this type of filesystem. The top-level directory of the disk holds a README file that contains full instructions on installation and use of the disk and search program. The following are abbreviated instructions to get the disk mounted and access the README files. Send comments or bug reports to Internet-CD@NISC.SRI.COM or call 415-859-NETS (415-859-6387).

PC/DOS Compatibles

Insert the disk into your CD-ROM player, and it should appear as disk L: or whatever your driver assigns to it. You can then access it as any other DOS disk. The search program has been compiled for the PC and is named IFIND.EXE. You should be connected to the CD-ROM drive top-level directory when running this program.

SunOS/SPARCstations

To mount the disk under SunOS, build a new directory (such as /cdrom) and then type "mount -rt hsfv /dev/sr0 /cdrom". Connect to the /cdrom directory and print the README file. An executable version of IFIND for SunOS 4.1 is on the disk in the file IFIND.S41. Note that filenames that do not have an extension must be accessed by typing the trailing dot after the filename.

Others

There is no standard for using CD-ROMs. See the instructions that came with your system. If you are using a Unix system you will need to compile the IFIND.C program if you want to use it. Full instructions are in the README file in the top-level directory.

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Internet CD

- All online Requests for Comments (RFCs)
- All online Internet Engineering Notes (IENs)
- Internet For Your Information Documents (FYIs)
- TCP/IP, Namedroppers and Bind mailing list archives
- IFIND (a program which will help you search through the RFCs, IENs and mailing lists)
- DDN Network Information Center document collection
- Networking source code for PCs, Macs and Unix based machines
- The complete ISODE release
- The X window system, version 11 release 5
- Internet network maps

