SIMTEL20 Software Archives

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Description

WSMR-SIMTEL20.ARMY.MIL is a 4MW DECSYSTEM-20 Model 2065 host owned and operated by the US Army Information Systems Command, White Sands Missile Range, New Mexico.

It supports three disk structures, named PD1:, PD2, and PD3:, containing public domain, shareware, documentation, and mail archives with the following top-level directory names:

PD1:	PD2:		PD3:
HZ100	ADA	SIGM	MACINTOSH
INFO-IBMPC	ARCHIVES	STARS	MISC
MSDOS	CPM	UNIX-C	TOPS20
PC-BLUE	CPMUG	VHDL	
	PCNET	ZSYS	

Except for HZ100, INFO-IBMPC, CPM, and PCNET, each of these top-level directories contain at least one or more subdirectory levels. The syntax to reference a file in one of the collections is:

PDn:<top-dir.sub-dir>file.type

Each top-level directory contains several files with common names:

FILES.IDX - a comma-separated entry for each file in the collection

top-dir.CRCLST - a CRC listing of each file

top-dir.ARC - an ARC format version of top-dir.CRCLST

top-dir.DIRLST - a quick-reference list of the sub-dir names

All the files are accessible via ANONYMOUS FTP. However the number of simultaneous ANONYMOUS FTP jobs is limited by time of day and day of week to provide reasonable network performance for our paying customers as well as for those ANONYMOUS users who do get in. The ANONYMOUS login directory contains several files containing detailed information on the collections in general as well as files specific to certain collections.

The MSDOS and CP/M collections are maintained by Keith Petersen, who makes periodic announcements of new releases to the INFO-IBMPC and INFO-CPM mailing lists, respectively.

The Ada, STARS, and VHDL collections are maintain by Rick Conn who announces new releases to the ADA-SW mailing list.

The UNIX-C collection is maintained by Dave Curry, with monthly announcements to the UNIX-SW mailing list.

The MACINTOSH Collection is maintained by Bob Thum, Stan Sobczynski, and John Mitchener, based on announcements made on several Macintosh-related mailing lists.

The PC-BLUE and SIGM collections are maintained by their respective organizations and updated as new volumes become available.

Each of the mailing lists mentioned above have administrative addresses of the form listname-REQUEST@WSMR-SIMTEL20.ARMY.MIL to take requests for additions, changes, and deletions to the lists.

Network Access

SIMTEL20 is on MILNET (part of the Internet) at address 26.2.0.74.

Who Can Use SIMTEL20

Subscription applications for individual access to this host from any federal agency or contractor are accepted. For further information on arranging for an account, contact Elwood Baas at AV 258-1011 or 505-678-1011 or EBAAS@WSMR-SIMTEL20.ARMY.MIL.

Note that the software libraries can be accessed by anonymous FTP as described above.