Software Product Description

PRODUCT NAME: ALL–1™ Systidy, Version 3.1A   **SPD 53.87.00**

DESCRIPTION

ALL–IN–1

Systidy is a product that provides enhanced and extended ALL–IN–1 system management functionality. Systidy allows for the configuration, scheduling, execution, and review of ALL–IN–1 maintenance tasks from within the ALL–IN–1 IOS System Manager's menu environment. In addition to the standard maintenance procedures, Systidy provides several File Cabinet and System level routines not available in the base product.

Systidy is driven from a Maintenance Database. This database details what activities are to be performed when and for whom. This mechanism allows for a robust and flexible maintenance schedule that can be quickly and easily tailored to meet the specific needs of any particular ALL–IN–1 environment. Systidy comes with a standard complement of 26 maintenance routines. Additionally, the product allows for the creation of new routines that may then be scheduled and executed with the others. Several of the supplied routines allow parallel execution to make optimal use of available computing resources. This provides complete flexibility and capacity for customization and tailoring by local System Management.

Systidy will send mail messages to a user defined distribution list upon the completion of each task indicating success or failure of the task along with other task-specific information. If POLYCENTER System Watchdog is available, Systidy will report any fatal errors encountered to this automation tool.

Features

- Systidy also provides menu options for the management of user document quotas and user UAF process quotas. And for the user's convenience,

- The standard maintenance functions shipped with Systidy V3.1A are:

  - Rename Error Log Files (SWLG)

  - Fragmentation Check, Disks (INDX)

  - Scan UAF for inactive users (UAFC)

- Backup Date check, shared files and directories (BCHK)

- Report privilege changes and login failures (PRVC)

- Report Electronic Mail traffic (METR)

- Report system configuration (SNAP)

- Report directory sizes beyond thresholds (CKSR)

- Report Autoforward's (CKAF)

- Recount users' documents (SDC)

- Nastygram; inform users of doc quota overrun (NAST)

- Check/repair user file cabinets (CUFC)

- Janitor; empty user wastebaskets, inform users (JAN)

- User file cabinet reorganization (UFCR)

- Compress NOTEBOOK.NOTE in SYS$LOGIN (NOTE)

- Refile aged READ, OUTBOX and INBOX docs to WASTEBASKET (CLNM)

- Delete aged files in OA$TEMP (TEMP)

- Report shared docs with single usage (UNSR)

- 'Unshare' single usage docs (UNSD)

- Update mail addresses in the network profile (UMA)

- Delete old mail addresses in the network profile (DOA)

- RMS Convert for active System/User files (CONV)

- Add Shared Areas (ASA)

- Balance Shared Areas (BSA)

- File Cabinet Verify/Repair (FCVR)

- Analyze/Repair all disks (ANAL)

Documentation

Systidy includes the following documentation:

- ALL–IN–1 Systidy Installation Guide

- ALL–IN–1 Systidy User's Guide

HARDWARE REQUIREMENTS

Processors Supported

	VAXft Model 110,
	VAXft Model 310,
	VAXft Model 410,
	VAXft Model 610,
	VAXft Model 612

VAX:	VAX 4000 Model 200,
	VAX 4000 Model 300,
	VAX 4000 Model 500,
	VAX 4000 Model 600
	VAX 6000 Model 200 Series,
	VAX 6000 Model 300 Series,
	VAX 6000 Model 400 Series,
	VAX 6000 Model 500 Series,
	VAX 6000 Model 600 Series

VAX 8200, VAX 8250, VAX 8300,
VAX 8350, VAX 8500, VAX 8530,
VAX 8550, VAX 8600, VAX 8650,
VAX 8700, VAX 8800, VAX 8810,
VAX 8820, VAX 8830, VAX 8840

VAX 9000 Model 110,
VAX 9000 Model 210,
VAX 9000 Model 300 Series,
VAX 9000 Model 400 Series

VAX–11/730, VAX–11/750,
VAX–11/780, VAX–11/785

MicroVAX:	MicroVAX II, MicroVAX 2000,
	MicroVAX 3100 Model 10/10E,
	MicroVAX 3100 Model 20/20E,
	MicroVAX 3100 Model 30,
	MicroVAX 3100 Model 40,
	MicroVAX 3100 Model 80,
	MicroVAX 3300, MicroVAX 3400,
	MicroVAX 3500, MicroVAX 3600,
	MicroVAX 3800, MicroVAX 3900

VAXstation:	VAXstation II, VAXstation 2000,
	VAXstation 3100 Model 30,
	VAXstation 3100 Model 38,
	VAXstation 3100 Model 40,
	VAXstation 3100 Model 48,
	VAXstation 3100 Model 76,
	VAXstation 3200, VAXstation 3500,
	VAXstation 3520, VAXstation 3540
	VAXstation 4000 Model 60,
	VAXstation 4000 VLC

VAXserver:	VAXserver 3100, VAXserver 3300,
	VAXserver 3400, VAXserver 3500,
	VAXserver 3600, VAXserver 3602,
	VAXserver 3800, VAXserver 3900
	VAXserver 4000 Model 200,
	VAXserver 4000 Model 300,
	VAXserver 4000 Model 500
	VAXserver 6000 Model 210,
	VAXserver 6000 Model 220,
	VAXserver 6000 Model 310,
	VAXserver 6000 Model 320,
	VAXserver 6000 Model 410,
	VAXserver 6000 Model 420,
	VAXserver 6000 Model 510,
	VAXserver 6000 Model 520,
	VAXserver 6000 Model 610,
	VAXserver 6000 Model 620,
	VAXserver 6000 Model 630

Processors Not Supported

MicroVAX I, VAXstation I, VAX–11/725, VAX–11/782,
VAXstation 8000

Processor Restrictions:

A TK50 Tape Drive is required for standalone MicroVAX 2000 and VAXstation 2000 systems.

Disk Space Requirements (Block Cluster Size = 1):

Disk space required for installation: 10,000 blocks

Disk space required for use (permanent):   10,000 blocks

These counts refer to the disk space required on the system disk. The sizes are approximate; actual sizes may vary depending on the user's system environment, configuration, and software options.

CLUSTER ENVIRONMENT

This layered product is fully supported when installed on any valid and licensed VAXcluster* configuration without restrictions. The *HARDWARE REQUIREMENTS* section of this product's Software Product Description detail any special hardware required by this product.

*   V5.x VAXcluster configurations are fully described in the VAXcluster Software Product Description (29.78.xx) and include CI, Ethernet, and Mixed Interconnect configurations.

SOFTWARE REQUIREMENTS

OpenVMS VAX Operating System V5.4 - V6.1

ALL–IN–1 IOS V3.1

OPTIONAL SOFTWARE

POLYCENTER System Watchdog V2.2

GROWTH CONSIDERATIONS

The minimum hardware/software requirements for any future version of this product may be different from the requirements for the current version.

DISTRIBUTION MEDIA

9-track 1600 BPI Magtape, TK50 Streaming Tape

ORDERING INFORMATION

Software Licenses: Q2-GNCA9-AA

Software Media/Documentation: Q2-GNCAA-H*

Software Documentation: Q2-GNCAA-GZ

*   Denotes variant fields. For additional information on available licenses, services, and media, refer to the appropriate price book.

SOFTWARE LICENSING

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This layered product supports the OpenVMS License Management Facility. A Product Authorization Key is required for installation and use of the software.

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For more information on the License Management Facility, refer to the OpenVMS VAX Operating System Software Product Description (SPD 25.01.xx) or the *License Management Facility* manual of the OpenVMS VAX Operating System documentation set.

ELECTRONIC SOFTWARE DOCUMENTATION

The electronic Software documentation accompanying the Software may be printed as reasonably necessary to exercise the license to use the Software.

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SOFTWARE WARRANTY

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