

# Software Product Description

**PRODUCT NAME:** DEC Disk Management Tool, Version 3.3B  
DECdmt

**SPD 63.99.00**

## DESCRIPTION

DEC Disk Management Tool (DECdmt) is a DCL and menu-driven disk management tool. DECdmt automates many disk management functions, records historical disk statistics and reports on past and potential disk space savings.

## FEATURES

DEC Disk Management Tool provides the System Manager with the following functionality:

- Displays disk files sorted by age, size, and type
  - Select, view, soft-delete and purge files
  - Compress (Convert) fragmented files
  - Compress (Reformat) fragmented directory files
  - Find files duplicated across a cluster
  - Find files without a valid owner
  - Find and truncate over-allocated files
  - Find empty files
  - Find bad directory files
  - Compress VAX Notes conferences
  - Compress VAXmail
  - Show/Reconcile VAXmail pointers
  - Send each user a report of potentially "bad" files so that the user can then determine which files are not needed
  - Perform automated disk cleanup functions
  - DCL Command Line Interface provided for customized procedures
  - Provides a daily, weekly, and monthly DCL command procedure and sets up a POLYCENTER Scheduler or system batch job upon installation for quick execution of recommended functions.
  - Report on amount of free and used disk space for each disk
- Keep track of space gained from using DMT functions
  - Find files that need to be backed up
  - Select and mark files for NOBACKUP to reduce backup time and tapes
  - Select and mark files as EXPIRED so that they can be deleted later
  - Non-privileged users may
    - list their files sorted by size, filename, directory or dates
    - view, soft-delete, purge, and re-sort their files
    - select, view, soft-delete, sort, and re-file VAXmail messages
    - reconcile VAXmail counters and folders
    - receive a report of their space saving effort

Note: Soft-delete means the user can delete then undelete entries. Actual delete takes place after user verification.

## DOCUMENTATION

DEC Disk Management Tool includes the following documents:

- DECdmt Release Notes
- DECdmt Installation Guide
- DECdmt User's Guide
- DECdmt End-User Cleanup Guide
- DECdmt Auto Cleanup Guide

## **HARDWARE REQUIREMENTS**

Any valid VAX processor is supported, with at least 8 MB of memory.

The following minimum hardware is required for the successful installation and operation of DEC Disk Management Tool software components. The tool is warranted to perform only if the hardware identified in this section is present.

- Installation disk space: 7000 blocks
- Permanent disk space: 3000 blocks plus space for reports

### **Processors Not Supported**

The Alpha processor is currently not supported.

## **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.

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

## **PREREQUISITE SOFTWARE**

DEC Disk Management Tool will function properly only if the following Digital software is installed and configured as specified in the DEC Disk Management Tool Installation Guide. DEC Disk Management Tool has been tested with and will run with the following software:

- OpenVMS V5.3-6.1
- VAX FMS Forms Menu Driver V2.3 or greater

## **KNOWN LIMITATIONS AND RESTRICTIONS**

The following are known limitations and restrictions:

- Does not currently run on OpenVMS Alpha platform.

## **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**

This product is distributed on 9-track 1600 BPI Magtape, and TK50 Streaming Tape.

## **ORDERING INFORMATION**

License & 90-day Warranty:	Q2-GM0A*-AA
Media and Documentation:	Q2-GM0AA-H5,HM
Documentation only:	Q2-GM0AA-GZ

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

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