Guide to the HP DECwindows Motif for OpenVMS Alpha CD-ROM

Order Number: AA-RT27B-TE

October 2003

This guide lists the contents of the HP DECwindows Motif for OpenVMS Alpha Version 1.3–1 CD–ROM.

Revision/Update Information: This is a revised manual.

Operating System Version: HP OpenVMS Alpha Version 7.3–2
Software Version: HP DECwindows Motif for OpenVMS

Alpha Version 1.3–1

Hewlett-Packard Company Palo Alto, California © Copyright 2003 Hewlett-Packard Development Company, L.P.

Motif, OSF/1, UNIX, and the "X" device are registered trademarks and The Open Group is a trademark of The Open Group in the U.S. and other countries.

The information contained herein is subject to change without notice. The only warranties for HP products and services are set forth in the express warranty statements accompanying such products and services. Nothing herein should be construed as constituting an additional warranty. HP shall not be liable for technical or editorial errors or omissions contained herein.

Proprietary computer software. Valid license from HP required for possession, use or copying. Consistent with FAR 12.211 and 12.212, Commercial Computer Software, Computer Software Documentation, and Technical Data for Commercial Items are licensed to the U.S. Government under vendor's standard commercial license.

ZK6474

The HP HP DEC windows Motif for OpenVMS Alpha Version 1.3–1 documentation set is a available on CD-ROM.

Preface

This guide contains information about the contents of the HP DECwindows Motif for OpenVMS Alpha Version 1.3–1 (DECwindows Motif) CD–ROM.

Related Documents

For additional information about OpenVMS or DECwindows Motif products and services, visit the following web site:

http://www.hp.com/go/openvms

Refer to the following documents to learn about the changes and enhancements included in this release of DECwindows Motif and for instructions on installing and configuring the software:

- HP DECwindows Motif for OpenVMS Alpha Cover Letter
- HP DECwindows Motif for OpenVMS Alpha Software Product Description
- HP DECwindows Motif for OpenVMS Alpha New Features
- HP DECwindows Motif for OpenVMS Alpha Release Notes
- HP DECwindows Motif for OpenVMS Alpha Installation Guide

Reader's Comments

HP welcomes your comments on this manual. Please send comments to either of the following addresses:

Internet openvmsdoc@hp.com

Mail Hewlett-Packard Company

OSSG Documentation Group, ZKO3-4/U08

110 Spit Brook Rd. Nashua, NH 03062-2698

How To Order Additional Documentation

For information about how to order additional documentation, visit the following World Wide Web address:

http://www.hp.com/go/openvms/doc/order

The HP DECwindows Motif for OpenVMS Alpha CD-ROM

This guide lists the contents of the HP DECwindows Motif for OpenVMS Alpha Version 1.3-1 CD-ROM and describes how to access the product installation instructions and reference documentation.

1.1 Contents of this CD-ROM

The DECwindows Motif Version 1.3-1 CD-ROM contains the following:

- **DECwindows Motif software kits**
- **DECwindows Motif documentation**
- New Desktop documentation

1.2 Handling the CD-ROM

The CD-ROM accompanying this guide is enclosed in an antistatic envelope. For instructions on how to insert the CD-ROM into the disc drive, see the associated owner's manual.

1.3 Directories on this CD-ROM

The CD-ROM contains binary files for the DECwindows Motif Version 1.3-1 product. You can install this product by using the POLYCENTER Software Installation utility (PCSI).

Table 1–1 lists the contents of each directory on the CD–ROM.

Table 1–1 DECwindows Motif Version 1.3–1 CD–ROM Directory Structure

Directory Name	Contents		
[PCSI_ALPHA_DWMOTIF131]	DECwindows Motif Version 1.3–1 media kit. Install using PCSI on systems running OpenVMS Alpha Version 7.3–2 only.		
[DOCUMENTATION]	Contains PostScript and ASCII text files for the DECwindows Motif Version 1.3–1 release documentation. Product release documentation includes the Software Product Description (SPD), new features manual, release notes, documentation overview, installation guide, and cover letter.		
	(continued on next page		

The HP DECwindows Motif for OpenVMS Alpha CD-ROM 1.3 Directories on this CD-ROM

Table 1–1 (Cont.) DECwindows Motif Version 1.3–1 CD–ROM Directory Structure

Directory Name	Contents
[DOCUMENTATION.DECW\$BOOK]	Contains Bookreader files from the DECwindows Motif for OpenVMS Version 1.2–4 documentation set and select DECwindows Motif manuals.
[DOCUMENTATION.HTML]	Contains HTML files for the New Desktop (Common Desktop Environment) documentation.
[DOCUMENTATION.PDF]	Contains Portable Document Format (PDF) files for the DECwindows Motif Version 1.3–1 release documentation and select DECwindows Motif manuals.

See the HP DECwindows Motif for OpenVMS Alpha Installation Guide for specific installation instructions.

1.4 Accessing the Documentation on the CD-ROM

The following sections describe how to access the product documentation included on this CD-ROM. Note that PDF and HTML versions of select DECwindows Motif manuals are also available online from the OpenVMS Alpha documentation web site:

http://www.hp.com/go/openvms/doc/order

1.4.1 Printing PostScript or ASCII Text Documentation

The following DECwindows Motif documentation is provided in ASCII text and PostScript formats:

HP DECwindows Motif for OpenVMS Alpha Cover Letter HP DECwindows Motif for OpenVMS Alpha Software Product Description Guide to the HP DECwindows Motif for OpenVMS Alpha CD-ROM HP DECwindows Motif for OpenVMS Alpha Documentation Overview HP DECwindows Motif for OpenVMS Alpha New Features HP DECwindows Motif for OpenVMS Alpha Release Notes HP DECwindows Motif for OpenVMS Alpha Installation Guide

To print the PostScript or ASCII text documentation, mount the CD-ROM and enter the appropriate PRINT command, as follows:

- \$ MOUNT/OVERRIDE=ID device-name:
- \$ PRINT device-name: [DOCUMENTATION] filename.PS
- \$ DISMOUNT device-name:

where:

device-name is the name of the drive on which you have placed the CD-ROM, and filename is the name of the file you want to print.

For example:

- \$ MOUNT/OVERRIDE=ID DKB700:
- \$ PRINT DKB700: [DOCUMENTATION] DW_V131_INSTAL_GD.PS
- \$ DISMOUNT DKB700:

The HP DECwindows Motif for OpenVMS Alpha CD-ROM 1.4 Accessing the Documentation on the CD-ROM

1.4.2 Viewing PDF Documentation

The following DECwindows Motif documentation is provided in PDF format:

Guide to the HP DECwindows Motif for OpenVMS Alpha CD-ROM

HP DECwindows Motif for OpenVMS Alpha Cover Letter

HP DECwindows Motif for OpenVMS Alpha Software Product Description

HP DECwindows Motif for OpenVMS Alpha Documentation Overview

HP DECwindows Motif for OpenVMS Alpha New Features

HP DECwindows Motif for OpenVMS Alpha Release Notes

HP DECwindows Motif for OpenVMS Alpha Installation Guide

Using DECwindows Motif for OpenVMS

DECwindows Motif for OpenVMS Applications Guide

Managing DECwindows Motif for OpenVMS Systems

DECwindows Companion to the OSF/Motif Style Guide

DECwindows Extensions to Motif

VMS DECwindows Guide to Application Programming

DECwindows Motif for OpenVMS Guide to Non-C Bindings

Porting XUI Applications to Motif

VMS DECwindows Guide to Xlib (Release 4) Programming: MIT C Binding

VMS DECwindows Guide to Xlib (Release 4) Programming: VAX Binding

Use the Adobe Reader software to view the content of PDF files from a remote Window-based system. If you have not installed this software, visit the Adobe web site (http://www.adobe.com) to learn about the system prerequisites and to download and install the reader.

1.4.3 Viewing HTML Documentation

The following DECwindows Motif documentation is provided in HTML format:

Getting Started With the New Desktop

Common Desktop Environment: User's Guide

Common Desktop Environment: Advanced User's and System Administrator's

Common Desktop Environment: Help System Author's and Programmer's

Guide

Common Desktop Environment: Programmer's Overview

Common Desktop Environment: Programmer's Guide

Common Desktop Environment: Style Guide and Certification Checklist Common Desktop Environment: Internationalization Programmer's Guide

Common Desktop Environment: Glossary

View the HTML files on the CD-ROM, as follows:

1. Invoke the web browser currently installed on your system. If one is not installed, visit the following web site to download and install the HP Secure Web Browser for OpenVMS Alpha:

http://h71000.www7.hp.com/openvms/products/ips/cswb/cswb.html

- 2. From the File menu, choose the Open File or Open Local item.
- 3. In the selection field, enter the following file specification:

device-name: [DOCUMENTATION.HTML] INDEX.HTML

where:

device-name is the name of the drive on which you have placed the CD-ROM.

The HP DECwindows Motif for OpenVMS Alpha CD-ROM 1.4 Accessing the Documentation on the CD-ROM

For example:

DKB700: [DOCUMENTATION.HTML] INDEX.HTML

4. The set of titles is displayed; click on the title of the manual that you want to open.

1.4.4 Viewing Bookreader Documentation

The following documentation is provided in Bookreader format:

Using DECwindows Motif for OpenVMS DECwindows Motif for OpenVMS Applications Guide Managing DECwindows Motif for OpenVMS Systems DECwindows Companion to the OSF/Motif Style Guide DECwindows Extensions to Motif VMS DECwindows Guide to Application Programming DECwindows Motif for OpenVMS Guide to Non-C Bindings Porting XUI Applications to Motif VMS DECwindows Guide to Xlib (Release 4) Programming: MIT C Binding VMS DECwindows Guide to Xlib (Release 4) Programming: VAX Binding

If you have a workstation and have installed the DECwindows Motif software, you can view the manuals in Bookreader format with DECwindows Bookreader.

During installation or upgrade, the DECwindows Motif software automatically creates a library directory for Bookreader on your system disk and defines the logical name DECW\$BOOK to refer to this directory. When you start Bookreader, it looks for the library file in the directory defined by DECW\$BOOK.

View the Bookreader files on the CD-ROM, as follows:

1. Enter the following DCL command:

```
$ DEFINE DECW$BOOK device-name:[DOCUMENTATION.DECW$BOOK]
```

where:

device-name is the name of the drive on which you have mounted the CD-ROM.

For example:

```
$ DEFINE DECW$BOOK DKB700:[DOCUMENTATION.DECW$BOOK]
```

2. Define the DECW\$BOOKSHELF logical to point to the appropriate LIBRARY.DECW\$BOOKSHELF. Use the following command to define DECW\$BOOKSHELF:

```
$ DEFINE DECW$BOOKSHELF device-name:[DOCUMENTATION.DECW$BOOK]-
_$ LIBRARY.DECW$BOOKSHELF
```

device-name is the name of the drive on which you have placed the CD-ROM.

For example:

```
$ DEFINE DECW$BOOKSHELF -
_$ DKB700:[DOCUMENTATION.DECW$BOOK]LIBRARY.DECW$BOOKSHELF
```

You can also copy the DECW\$BOOK files from the CD-ROM to another location on your system. Always remember to define the DECW\$BOOK and the DECW\$BOOKSHELF logical names to point to the location of the files you want to read.

The HP DECwindows Motif for OpenVMS Alpha CD-ROM 1.4 Accessing the Documentation on the CD-ROM

3. Start Bookreader by choosing Bookreader from the Session Manager Applications menu. You can also start Bookreader with the following command:

\$ RUN SYS\$SYSTEM: DECW\$BOOKREADER

you need the SYSNAM privilege.

On Alpha systems running the New Desktop, start Bookreader by clicking on the Bookreader icon in Application Manager's DECwindows Apps group.

For more information about Bookreader, see the DECwindows Motif for OpenVMS Applications Guide.

Note
If you want to provide systemwide definitions for the DECW\$BOOK and
DECW\$BOOKSHELF logical names (that is, for all users on the system),

1.5 Locating Installation Instructions

The installation instructions for the DECwindows Motif Version 1.3-1 software are available in the HP DECwindows Motif for OpenVMS Alpha Installation Guide.

HP strongly suggests that you read the installation instructions prior to installing the DECwindows Motif software.