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

Order Number: AA–RT27B–TE

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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

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Palo Alto, California
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>
<thead>
<tr>
<th>Directory Name</th>
<th>Contents</th>
</tr>
</thead>
</table>
1.3 Directories on this CD–ROM

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

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

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_INSTALL_GD.PS
$ DISMOUNT DKB700:
```
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 Guide
- 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:
   

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.
1.4 Accessing the Documentation on the CD–ROM

For example:

$ 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

where:

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.

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

   where:

   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.
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 SYSSYSTEM:DECW$BOOKREADER

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), you need the SYSNAM privilege.

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.