

PMDF®-DIRSYNC for Linux, OpenVMS, Solaris, Tru64 UNIX

Version 6.5

Overview

PMDF-DIRSYNC for Solaris, Tru64 UNIX, and OpenVMS systems provides a fully automated, highly customizable solution for synchronizing data contained in multiple disparate directories.

Description

The design of PMDF's directory synchronization module leverages the proven reliability of the PMDF-MTA backbone by using the MTA as a vehicle to move directory information around the system. PMDF-DIRSYNC has been engineered to require little or no manual intervention by the system administrator after initial setup by a consultant.

PMDF-DIRSYNC supports all major directory formats, including LDAP (the Lightweight Directory Access Protocol), Lotus Notes, cc:Mail, Microsoft Exchange, Hewlett-Packard Corporation's ALL-IN-1, as well as both LDIF (the Lightweight Directory Interchange Format) and comma-separated value flat file formats.

Before implementing PMDF-DIRSYNC, it is required that there be an operational PMDF-MTA backbone somewhere within the same system. A "system" can be comprised of more than one node located at multiple geographic sites. Further, it is necessary that the same node intended to run the PMDF-DIRSYNC module be licensed for, and have installed the PMDF-MTA module.

Hardware Requirements

Linux

Supports any valid Linux configuration on x86-based systems.

OpenVMS

Supports any valid OpenVMS configuration including standalone machines, OpenVMS clusters, and mixed-architecture OpenVMS clusters.

Solaris

Supports any valid Solaris configuration including both SPARC and x86-based systems.

Tru64 UNIX

Supports any valid Tru64 UNIX configuration on Alpha hardware.

Software Requirements

PMDF-DIRSYNC is supported on the following operating systems:

- * Linux distributions compatible with Red Hat Enterprise Linux 4 update 8 or higher
- * OpenVMS VAX/Alpha v6.1 or higher
- * OpenVMS I64 v8.2 or higher
- * Solaris SPARC, x86-based systems 2.6, 8 or higher (not 7)
- * Tru64 UNIX 4.0d or higher

See the version compatibility chart on our website under PMDF support for more details.

Services, Documentation, and Ordering Information

Technical Services

A highly acclaimed Technical Services program includes consulting, training, software maintenance, hotline support, and online resources—everything you need to keep your Process Software products and your network operating at peak efficiency.

Consulting

A comprehensive suite of programs is available on a host of topics, including PMDF installation and configuration, DNS setup and use, network security, troubleshooting, and others.

Hot Line Support

Networking experts are available by telephone, e-mail, or fax. Optional 24-hour support is also available.

Updates

All maintenance customers with current service contracts receive automatic software and documentation updates of major releases.

Training

A wide range of educational services can be provided at your site, at regional training locations throughout North America, or at our own training facility in Framingham, MA.

Documentation

Comprehensive documentation for all PMDF products includes user guides, installation and configuration information, management functions and utilities, programming facilities, and network security. Documentation in HTML and PDF format is included on your product CD, and is available in HTML format on Process Software's web site, www.process.com.

You can find Frequently Asked Questions (FAQs) on the Tech Support web page on the Process Software web site (<http://www.process.com/tcpip/pmdf.html>).

Ordering Information

PMDF is shipped on CD-ROM.

Software Warranty

Process Software warrants all products for 90 days from the date of delivery.

About Process Software

Process Software is a premier supplier of infrastructure software solutions to mission critical environments. We deliver customer-centric and innovative IP-based technologies to our customers worldwide, and provide them with superior customer support and service.

Process Software

959 Concord Street
Framingham, Massachusetts
01701-4682

Telephone:

U.S./Canada (800) 722-7770
International (508) 879-6994

FAX:

(508) 879-0042

Web:

<http://www.process.com>

E-mail:

info@process.com

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