OpenVMS Enterprise Directory for eBusiness Version 5.1

Read Before Installing

OpenVMS Enterprise Directory for eBusiness Version 5.1 is an upgrade of OpenVMS Enterprise Directory for eBusiness Version 5.0 and of the software previously available as Compaq X.500 Directory Service Version 4.0 (and earlier versions).

Read the Release Notes before installing OpenVMS Enterprise Directory for eBusiness Version 5.1.

Prerequisite Software

Before you install the OpenVMS Enterprise Directory for eBusiness Version 5.1 make sure you have the following installed and working on your system:

- OpenVMS™ for Alpha V7.2-1, or later.
- DECnet–Plus V7.2-1 ECO2 for OpenVMS Alpha or later, including the application option (OSAK).
- For LDAP or other protocols that use RFC1006 connections, Compaq TCP/IP Services for OpenVMS V5.0A or later.

New Functions in This Release

This release includes a Windows™ client that helps manage the Tru64 UNIX Enterprise Directory for eBusiness from a PC — Compaq Administrator for Enterprise Directory. To support Compaq Administrator for Enterprise Directory, these new functions have been added:

- The LDAP support now includes the Critical Extension ManageDSAIT
- There is support for an "approximate match" when comparing attributes that have a syntax of bitstring. An approximate match is true if all the bits set in the assertion are also set in the value, and false if any of the bits set in the assertion is not set in the value.

  For example, the following would be considered matches:

  ’1000’b would match ’101100001’b
  ’101’b would match ’1111111’b

  The following would not be considered matches:

  ’1000’b would not match ’0100110110’b
  ’101’b would not match ’1101110’b

  Note that bit 0 is the left-most bit.

Configuration Tutorials

Chapter 2 and Chapter 3 of *OpenVMS Enterprise Directory for eBusiness — Management* provide configuration tutorials. If you are installing Compaq Directory products for the first time, you might find the tutorials a useful introduction to managing the product.

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