

PACKAGE ID - 001337MLTPL00 LDAPBE

KWIC TITLE - LDAP Browser/Editor

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LIMITATION CODE -COPY **AUDIENCE CODE** - LIM

COMPLETION DATE - 04/01/1998 **PUBLICATION DATE** - 04/01/1998

DESCRIPTION - The LDAP Browser/Editor provides a user-friendly Java-based interface to LDAP databases with tightly integrated browsing and editing capabilities. Entirely written in Java with help of the JFC (Swingset) and JNDI class libraries. It connects to any X.500, LDAP v2 and v3 servers and supports editing of multiple-value attributes.

PACKAGE CONTENTS - Media Directory; Software Abstract; Media includes Source Code, Object Library, Help Files, User Documentation, ReadMe;

SOURCE CODE INCLUDED? - Yes

MEDIA QUANTITY - 1 CD Rom

COMPUTER - MLT-PLTFM

OPERATING SYSTEMS - JAVA, JFC, and JNDI

PROGRAMMING LANGUAGES - JAVA

SOURCE CODE AVAILABLE (Y/N) - Y

UNIQUE FEATURES - As far as the development team knows, the LDAP Browser is the only Java LDAP browser which allows editing functionality of the information stored in a LDAP database. In addition, the browser is easy to install due to the extensive documentation provided for this purpose. The software is particularly useful in a large-user environment. LDAP is an essential part of the soon to be released version of NT5.0, and in contrast to other software provided by the NT user, this browser can display a variety of LDAP databases. Most browsers are customized for display of e-mail and people related LDAP data services only.

RELATED SOFTWARE - The software was initially written about one and a half years ago as part of Globus determinations. Since that time it has been modified and significantly extended to reflect the new Java versions as well as incorporate new functionality.

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RELATED SOFTWARE - (CONT)

OTHER PROG/OPER SYS INFO - The JRE 1.1.2 or higher (Java Runtime Environment), JFC 1.0.1 (Java Foundation Classes/SwingSet), and JND 1.1 (Java Naming and Directory Interface) must be installed to run the LDAP browser/Editor.

ABSTRACT STATUS - Released as-is 8/9/2000

SUBJECT CLASS CODE - Z

KEYWORDS -

COMPUTER PROGRAM DOCUMENTATION
DATA

EDB SUBJECT CATEGORIES -

990200

SPONSOR - DOE

PACKAGE TYPE - AS - IS