dlxs

digital
library
UNIVERSITY OF MICHIGAN
eXtension
service

dlxs

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U-M Digital Library eXtension Service
EXTENDS YOUR DIGITAL KNOW-HOW

The University of Michigan Digital Library eXtension Service (DLXS) **provides the foundation and the framework** for educational and non-profit institutions to fully develop their digital library collections.

DLXS's **impressive and comprehensive suite of tools** – including a powerful search engine and an array of class-based middleware – has for years served as the cornerstone for digital library services and resources at the University of Michigan, including the *Making of America collection, the Humanities Text Initiative,* and the Library's Image Services program.

A number of early and successful digital library initiatives were built around OT5™ (sometimes referred to as PAT), a **powerful search engine** developed by the Open Text Corporation and licensed for further development and redistribution by the University of Michigan. These development efforts have recently produced…

A NEW VERSION OF A PROVEN TOOL

The newest DLXS enhancement – **XPAT** – is a powerful, SGML-aware search engine, and an **ultra-versatile tool** for the development of digital libraries. **XPAT** provides excellent support for word and phrase searching, indexing of SGML elements and attributes, fast retrieval, and open systems integration.

BENEFITS OF DLXS MEMBERSHIP:
Support and Service of Digital Collections

Beyond the benefits of XPAT, a separate DLXS **yearly membership** provides institutions with the use of additional program modules (called "middleware") for the **delivery of digital library content to users.** DLXS middleware makes various classes of digital data and documents accessible to users, including:

▶ SGML-ENCODED TEXT COLLECTIONS

▶ BIBLIOGRAPHIC DATA

▶ EAD-ENCODED FINDING AIDS

▶ DIGITAL IMAGE COLLECTIONS

Annual DLXS membership also includes **on-call support and summer training workshops** at the University of Michigan.

To learn more about DLXS, please visit our website at http://www.umdl.umich.edu/dlxs/, or call 734-647-8000, or e-mail dlxs-info@umich.edu.

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