How is XML Used

- XML handles information content of diverse data sources including:
 - Structured and semi-structured documents
 - Relational databases
 - Legacy databases
 - Object repositories
- Database views (as XML)
- Electronic data interchange (EDI)
 - Facilitate B2B communication
 - Data exchange between data sources

Xml As A Data Exchange Medium For Dod Legacy <u>Databases</u>

Zhe Xu

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XML as a Data Exchange Medium for DoD Legacy Databases Kris Pradeep, 2002-06-01 This thesis addresses the issue of interoperability in DoD legacy system databases and evaluates XML as a tool for transferring message data between varied systems With the demands for increased communication the dire requirement for a common mode of information transfer is greatly realized Many legacy systems have developed their own unique interfaces XML is one solution which can help ease the transition to a common interface This thesis is a part of a larger team effort. In contributing to this larger effort a software program was developed to generate select messages in their native and XML formats Smart Engineering System Design Cihan H. Dagli, 2005 The newest volume in this series presents refereed papers in the following categories and their applications in the engineering domain Neural Networks Complex Networks Evolutionary Programming Data Mining Fuzzy Logic Adaptive Control Pattern Recognition Smart Engineering System Design These papers are intended to provide a forum for researchers in the field to exchange ideas on smart engineering system design Commerce Business **XML** in a Nutshell Elliotte Rusty Harold, W. Scott Means, 2002 XML in a Nutshell thoroughly explains the Daily ,2000-03 basic rules that all XMNL documents and all XML document creators must adhere to Quick reference chapters also detail syntax rules and usage examples for the core XML technologies including XML DTDs SPath XSLT SAX and DOM

Succeeding with Object Databases Akmal B. Chaudhri, Roberto Zicari, 2001 Take a tour with leading researchers and developers for a practical look at object databases Whether you currently work with or are thinking of moving to object databases Chaudhri and Zicari provide a collection of real world case studies and examples that demonstrate how some of the world's leading companies and research institutions are leveraging Java XML and Object Relational Systems to build robust databases Starting with a comprehensive introduction to object and object relational databases the book then offers detailed discussions on some of the latest topics in the field such as JDBC and SQLI support in relational databases and database modeling using UML You ll also learn about object to relational mapping tools architectural issues that influence performance and the issues of complexity and scale How popular tools from Computer Associates eXcelon GemStone Objectivity Oracle Versant and Poet were used in the case studies is also discussed The companion Web site atwww wiley com compbooks chaudhri includes links to object oriented database software applications and additional resources Visit our Web site at www wiley com compbooks Visit the companion Web site at www wiley com compbooks chaudhri Information Management & Technology, 1999 InfoWorld, 2001-01-08 InfoWorld is targeted to Senior IT professionals Content is segmented into Channels and Topic Centers InfoWorld also celebrates people companies and projects Thomas Register of American Manufacturers ,2003 Vols for 1970 71 includes manufacturers catalogs **Evaluation of the Extensible** Markup Language (XML) as a Means for Establishing Interoperability Between Heterogeneous Department of **Defense (DoD) Databases** David Rex Hina, 2000-09-01 This thesis evaluates the application of current Extensible Markup

Language XML tools and technologies toward solving data interoperability issues between legacy data repositories Past efforts to address these issues have largely failed XML has the capability to address many of the past problems but this can only be accomplished when the supporting COTS tools and technologies are available The thesis first establishes the underlying issues that need to be addressed It then evaluates the current state of technologies and COTS products and describes the advantages and disadvantages of each Finally it focuses in on the schema for a specific relational database demonstrates a process by which data exchange can be implemented and outlines the issues remaining to be solved

Evaluation of the Extensible Markup Language (XML) as a Means of Establishing Interoperability Between Multiple Department of Defense (DoD) Databases Eddie L. Davis,2001-06-01 This thesis evaluates the ability of the Extensible Markup Language XML to address the interoperability problem that exists between Department Of Defense DOD legacy systems Due to the different Database Management Systems DBMS used within DOD interoperability is a major flaw The need for communication between the DBMS within DOD is necessary and this thesis will focus on this problem This thesis focuses in on the problems that exist and assesses XML as a means of correcting these problems This thesis uses the Joint Common Database JCDB as a means of showing XML to be a viable solution

Unveiling the Energy of Verbal Art: An Mental Sojourn through **Xml As A Data Exchange Medium For Dod Legacy Databases**

In some sort of inundated with displays and the cacophony of instant communication, the profound energy and mental resonance of verbal beauty usually disappear into obscurity, eclipsed by the constant assault of noise and distractions. However, set within the lyrical pages of **Xml As A Data Exchange Medium For Dod Legacy Databases**, a charming perform of literary splendor that pulses with fresh feelings, lies an unforgettable journey waiting to be embarked upon. Written by way of a virtuoso wordsmith, this magical opus guides visitors on a psychological odyssey, softly revealing the latent possible and profound influence stuck within the complex web of language. Within the heart-wrenching expanse of this evocative analysis, we can embark upon an introspective exploration of the book is key styles, dissect their charming writing style, and immerse ourselves in the indelible effect it leaves upon the depths of readers souls.

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