

The book was found

# ISO/TS 20022-4:2004, Financial Services - UNIversal Financial Industry Message Scheme - Part 4: ISO 20022 XML Design Rules



## Synopsis

XML is a technical standard defined by the World Wide Web Consortium (W3C) that can be used for the physical representation (i.e. the syntax) of standardized ISO 20022 Messages. XML leaves a lot of freedom for the exact way it is used in a particular application. Therefore, merely stating that XML is used is not sufficient to guarantee predictability; one must also explain how it will be used. ISO/TS 20022-4:2004 contains a set of XML design rules, called ISO 20022 XML. These design rules define how a standardized Message - described by a Message Definition in UML according to the Modelling Guidelines of ISO/TS 20022-3 - must be represented as a valid ISO 20022 compliant XML document. A valid XML document (referred to as an "XML instance") as defined by W3C is any XML document that has an associated description and that complies with the constraints expressed in that description. The associated description in this case is derived from the Message Definition, which is originally described in UML. ISO/TS 20022-4:2004 also describes how (a part of) the UML Message Definition can be converted into a W3C XML Schema. This XML schema will then make it possible to use a validating XML schema parser to automatically verify that a given XML instance complies with (a subset of) the constraints described in the Message Definition.

## Book Information

Paperback: 46 pages

Publisher: Multiple. Distributed through American National Standards Institute (ANSI) (August 23, 2007)

Language: English

ASIN: B000XYT87E

Product Dimensions: 8.2 x 0.1 x 10.5 inches

Shipping Weight: 5.8 ounces (View shipping rates and policies)

Average Customer Review: Be the first to review this item

Best Sellers Rank: #4,803,101 in Books (See Top 100 in Books) #68 in Books > Engineering & Transportation > Engineering > Reference > American National Standards Institute (ANSI) Publications #766207 in Books > Textbooks

[Download to continue reading...](#)

ISO/TS 20022-4:2004, Financial services - UNIversal Financial Industry message scheme - Part 4: ISO 20022 XML design rules ISO/TS 20022-3:2004, Financial services - UNIversal Financial Industry message scheme - Part 3: ISO 20022 modelling guidelines ISO 20022-1:2004, Financial services - UNIversal Financial Industry message scheme - Part 1: Overall methodology and format

specifications for inputs to and outputs from the ISO 20022 Repository ISO/TS 20022-5:2004, Financial services - UNIversal Financial Industry message scheme - Part 5: ISO 20022 reverse engineering ISO 20022-2:2004, Financial services - UNIversal Financial Industry message scheme - Part 2: Roles and responsibilities of the registration bodies Universal Orlando: By Locals - A Universal Travel Guide Written In Orlando: The Best Travel Tips About Where to Go and What to See in Universal Orlando ... Universal Florida, Universal Studios) Jane's Airports Equipment & Services 2004-2005 (Jane's Airport Equipment and Services) XML for Catalogers and Metadata Librarians (Third Millennium Cataloging) ISO 7711-3:2004, Dentistry - Diamond rotary instruments - Part 3: Grit sizes, designation and colour code ISO 14644-5:2004, Cleanrooms and associated controlled environments - Part 5: Operations NewLaw New Rules - A conversation about the future of the legal services industry FINTECH: Simple and Easy Guide to Financial Technology(Fin Tech, Fintech Bitcoin, financial technology fintech, Fintech Innovation, Fintech Gold, Financial services technology,equity crowdfunding) ISO 16156:2004, Machine-tools safety - Safety requirements for the design and construction of work holding chucks TAKING THE FALL - The Complete Series: Part One, Part, Two, Part Three & Part Four Universal Principles of Design, Revised and Updated: 125 Ways to Enhance Usability, Influence Perception, Increase Appeal, Make Better Design Decisions, and Teach through Design Weight Watchers Complete Food Companion 2004 - Points Values for Over 17,500 Food Items - Over 1,900 Core Plan Foods - Paperback - 2004 Edition Private Secondary Schools 2003-2004 (Private Secondary Schools, 2004) Veterinary Clinics of North America: Small Animal Practice: Current Issues in Cardiology, September 2004, 34:5 (Veterinary Clinics of North America, 34:5 September 2004) The Complete Universal Orlando: The Definitive Universal Handbook Study Guide for EPA 608 Universal Certification: Simple Study and Review to Pass the EPA 608 Universal Certification Test

[Contact Us](#)

[DMCA](#)

[Privacy](#)

[FAQ & Help](#)