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Title word cross-reference

3 [Abi01]. $99$ [Kro00a]. $R_{XML}$ [Eri01]. .NET [BFS+02, SS02, SH02].

$1.0$ [Cas06, Gra00a, Kuz02, Len05].

$2$ [DS00, Lad01]. $2.0$ [Cas06, Kay08, SK02]. $2000$ [ACN01, Kro00a, Mar01]. $2002$ [ACM02a, B+02]. $2003$ [ACM03b, Eri03, FLA+03]. $21st$ [MKR+01]. $29th$ [FLA+03]. $2nd$ [Ano00].

$3.0$ [Hei01]. $3D$ [Rah01].

$4$ [Cas00, Hol00b, RR00]. $4.0$ [Del02].

7 [LKB+02, WK03, WK06].

$=$ [Ram03].

ABCs [Des00]. Abridged [FB04].

Academic [KSSS02]. Acceptance [Kit02].

Access [Ano02b, CIK02, DDPS02, Dix01, Gun01a, LMY02, YSLJ02, AD04, BGBJ05, SA03].

Accessibility [Mas02, YSLJ02]. Accessing [NQ02]. According [BGMT02]. Accuracy [Mas02]. ACM [ACM02a, FMA02, SM01].

Acquisition [KSSS02, Lin03]. across [SGW01]. Action [CPJ05, BPW02]. Active [ABB+03, BCP01, Kro00b, SB02, BCP02, ABB+03]. adaptive [CMS02]. Add [Bar01].

Adding [CP02]. Adds [Kro00b]. Adobe [Ano02c]. Advanced [PAB02]. Advances [Del02].
Bookshelf

[ARC02a, Bav00, Car02a]. Browsing

[TMYU02, Mun00]. BSML

[VRW03b]. Build

[Ano00, Bar00, Bav00, Edg01, FA00, Flo00, Mue00, PPV02, Sid02, T MK05, Gra00b, Hud08b, Lut02]. bulkload

[KM06]. bus

[Zhe03]. bus-type

[Bar01, Doo02b, DJM02, GLFO03, KW02].

C

[ARC02a, Bav00, CL04, MKR+01].

C/ATLAS [CL04]. Caching

[Tur02a, YLH03, CRW02]. calculus

[Jac03].

Calif [ACM03b, SB00]. California

[ACM03a, SM01]. calling

[RS00]. Can

[Dav01, Dav03]. Cantabria

[Got4].

Capturing

[Liu02]. cards

[VR06].

Cascading

[Mey00, Mey01a, SA00]. Case

[CL04, N0Z, UIN02, Roc01]. Case-Based

[UIN02]. Castle [FLMS05]. catalogue

[VR06].

Catches

[Bar01]. Categorial

[JLP04]. CD

[Nie02b]. CD-ROM

[Nie02b]. CDF

[LP02]. CDFuce

[BFC03].

CE

[SSC+00]. Center

[Ano02a, HG01]. Centric

[KSK+02, BFC03, RHC+06].

Century

[MKR+01]. CGI

[Mor00]. challenged

[Kro00a].

BL05, KP05]. Chancen

[LS01]. Change

[XWW+02]. changing

[Wil02b]. channel

[SA03]. Channels

[Kro00b]. Charles

[Ano00, GP01a, GP02, GP04]. Checking

[DSL03, LTE+05]. Chemical

[GMRW01, MRR01, MRR03, MRRW04, GMRW01].

Chicago

[Ano02a]. China

[BCF03]. Clarification

[GWT+01, HBB+03]. Clark

[Kim01]. Clash

[Lut02]. Classics

[Wil00].

Clearly

[Sta00, Sta01]. clustering

[KM06].

CML

[CB04, MRR03]. CMLDOM

[MRR01]. Code

[Geo02, Kro00b]. Coding

[End00]. Colby

[Coc01]. ColdFusion

[Ano02c]. Collaborative

[BCF03, HRB+02, QN02]. Collecting

[Jo02]. Collections

[KSH02]. College

[Bar01]. Combination

[Sea00].

Combinatory

[JLP04]. Combines

[Lea00]. commentaries

[Wil02a]. commentary

[Bar02a, Hay02, Pay02]. communication

[Int00, Str02]. companion

[Bra00].

comparison

[AD04, Fre01]. Compass

[GMRRW01]. compilation

[PMK06].

Complete

[HB02, Sta03, Sta06, Sta07, Bin03, Ehl00, Pow01, Wil01a].

complexity

[GKPS05, MN05, Seg03].

Component

[Hei01, LN02, TEM+01].

Composing

[LB03]. Comprehensive

[Goc02]. Compressed

[ABC+03b, BGK03, YSLJ02]. compression

[MPC03]. Computation

[Gut04].

Computational

[TB04, WJ02]. Computer

[Bar01, Fie00, LS01]. Computer-aided

[Fie00, LS01]. computergestutzte

[Fie00]. computergestutzte

[LS01]. Computers

[Coc01]. Computing

[Bar01, CDF01, KP04, Kro00a]. Concept

[Kro00b]. concepts

[TB00]. Conceptual

[DJM02, EWH+02, LAG02, MLMT02, FCD03, FCD04]. Concerns

[VK03]. condition

[BPW02]. conditions

[Wil02b].

Conference

[ACM03a, Ano02a, ABDO3, B+02, FMA02, FLA+03, SM01].

Configuration

[Sm00, SDC04]. Conflict

[KL02]. Conformance

[Int00].

conforming

[ZGW+03]. connections

[RHC+06]. Connexions

[HRB+02]. consequences

[ACMS06]. Conserving

[SW02b]. Consistency

[Ng02, AFL02b].
Consortium [Bar01], constraint [FKS02a].
Constraints [AFL02a, HSJJ02a, RRB03, DT05, FL02, LC00, LYT\textsuperscript{+05}].
Constraints-Preserving [HSJJ02a].
Constructing [JLP04], containment [DT05], Contemporary [Bor02], Content [BLS02, Cha02b, Doo02b, For08, HRW02, KSSS02, Man02b, Sim02b, Tur02a, XYW02, GSH03, SCG01, VR06], Content-Based [Cha02b], Content-Faithful [Lea00].
Cryptographic [Ano00], Crypto [CNB\textsuperscript{+02}], CSS [Goo02, Hud08a, Hud08b, Mey01b, SR00, Tea01], cultural [ACMS06], Culture [Bor02, Lut02], Curl [Coc01, Müf01].
Curley [Ano00], Current [Car02a].
Curriculum [HRB\textsuperscript{+02}], Custom [Kro00b], Customizable [Kro00b], Customized [EWH\textsuperscript{+02}, Le00], Customizing [BFH\textsuperscript{+02}], CYNTHIA [RS02].

D [Abi01], Dagstuhl [FLMS05], Daniel [Ano00], Dashboard [Kro00b], Data [ACM03a, ABS00, ABM\textsuperscript{+02}, AA04, Ano00c, ABC\textsuperscript{+03b}, AvM02, Bea03, BBSW03, B\textsuperscript{+02}, BCKL02, Bro03, BS02, CFF\textsuperscript{+02}, CP02, Coy02, Cro01, ET02, FMPL\textsuperscript{+03}, FMA02, FB04, FLA\textsuperscript{+03}, GLFO\textsuperscript{+03}, HS02b, KYU02b, KSK\textsuperscript{+02}, KP02a, Koc03, KPSS02, LL02b, LZZ03, NQ02, NLB\textsuperscript{+02}, NJ02, PWK02, PG02b, Ray01, RP02, SSC\textsuperscript{+00}, SWK\textsuperscript{+02}, SM01, SMM02, TL04, WL04, XYW02, AL03, AL05, BP05, BMKL02, BM06, BCL\textsuperscript{+06}, CMS02, CDF01, Fal00a, Fal00b, FKS\textsuperscript{+02b}, GK03, GJK\textsuperscript{+06}, HRL\textsuperscript{+05}, HS02a, IHW02, Jon03b, KP05, LFG\textsuperscript{+01}, Liu00, LKB\textsuperscript{+02}, Mc02, MMJ\textsuperscript{+01}, MAA\textsuperscript{+05}, MPC03, My02, NACP01, RM06, SSB\textsuperscript{+01}, TMK05, TW02, VRW\textsuperscript{+03}, WPY03],
Data-Binding [Ano02c], data-intensive [HRL\textsuperscript{+05}], Database [ACM02a, ACM03b, BCL\textsuperscript{+05}, Coc01, GMW00, LWY\textsuperscript{+02}, Sye02, WL02, AKYJ03, Fei05, HRL\textsuperscript{+05}, IAJK\textsuperscript{+02}, Qui00, SVMAM04, TVB\textsuperscript{+02}, WK03, WK06, BCL\textsuperscript{+05}], Databases [AJEM02, BHK\textsuperscript{+03}, Cha03, CKS02b, KLL02, KC02, Lew02, Nor02, Ob03, Psa02a, AMN\textsuperscript{+03}, BP05, CZ01, GA03, PG02a, Th02, VFMP06, Whi01, YASU01].
Days [Cro01, LCT01].
DB [MB03, Psa02b, TMK05], DB2 [BEH\textsuperscript{+06}, BCL\textsuperscript{+06}, EMS00, Sel02].
Db4XML [SVMAM04], DBMS [Whi01], DBMSs [RP02], Deadlock [GWT\textsuperscript{+01}],
Debuts [Ano02c], December [FLMS05].
Decision [TD02], Declarative [BM06, BS02, LL02b], Defect [Kro00b].
Defect-Tracking [Kro00b], Defective [Dav01], Defending [BBH\textsuperscript{+03}], defends [Ano03], Defined [KiY02], defining [AD04],
definition [LC00], Definitional [Goo02, MK02, Wai02, Mey00, MK00].
Deisgn [Ano02b], Deliver [WJ02],
Delivers [Ano02b], Delphi [TERM\textsuperscript{+01}, Hei01], demand [Tan02], Demo [Kuz02], Demonstration [Kun02, BCF01],
denormalized [BP05], Deployment
[Man02b]. Deriving [WS02]. Describing [Ray01]. description [TW05]. descriptions [WK03, WK06]. Design [NZ02, SG02a, Abi01, Bur02a, CL04, FCD02, Gra00a, Hay02, JKA02, Nie01, Nie02b, Pay02, Rah01, SY04, Str02, Wil02a, Wil02b]. designers [App00, Wil02b]. Designing [Bea03, CLL02, SVMAM04, Hud08a]. Desktop [WE02, HM01, HM04]. Detecting [GWT +01, WH02]. Detection [XWW +02]. deterministic [GGM +04]. deutschsprachiger [Fie00]. Developer [Bar01, Cag00, A.01, Mar01, LR02]. developers [Tra00, Wah02, Wil02b]. Developing [LR02, Stu00, Aye00, Lar03, Roc01, Lut02]. Development [Ano02b, CNB +02, Gun01a, HHH +03, HRB +02, HS02b, Kro00a, Lin03, Bea02, DS00, FP00, Gra00b, Qui00, See02, SK02, VFMM06]. Devices [Kro00a, Por03]. DHTML [Dan00, Fre01, Gll00, Tra01]. Dials [Kro00b]. dictionaries [LSS01]. Diego [ACM03a, ACM03b]. Dies [Coc01]. Diff [XWW +02]. Different [LZZ03]. Digital [GLS +02, Kro00a, Kro00b, Mas02, PAB02, LSS01]. digitaler [LSS01]. direct [PMK +06]. Discovery [KP04]. Disk [Kro00b]. display [VR06]. Displaying [BLS02, Syc02], disputes [Wil02b]. Dissemination [BF02, CFF +02], distance [KGC03, GKC05]. Distributed [ABB +03, Cer02, Die01, Gun01a, JSSM04, LMY02, Lut02, HRL +05, Luc00]. Distributing [Bar01]. distribution [ABC +03a]. DM [TMK05]. Dobb [Eri01]. DocBook [BP01, Sta03, Sta06, Sta07]. Document [Cha02b, Int00, KSK +02, KLY02, KSH02, Kuz02, LN02, LCC +02, MEC02, Mor00, KM06, LC00, LYT +05, YLM +05, Fie00]. Document-Authoring [Kuz02]. Document-Centric [KSK +02]. documentation [End00]. Documents [AJEM02, Bav00, BGMT02, BF02, BFH +02, Car02b, CIK02, CVZ +02, CKS02a, DDPS02, HKYU02b, HKYU02a, JLY +03, JLP04, JOKA02, KC02, Law02, LL02a, Lit02, MS03, Nac02, Psa02b, Sim02b, UIN02, WH02, WD02, XWW +02, ABC +03a, AL02, BPV04, BCF01, BL05, CFGR02, CH06, CTZ02, FCD02, Fie00, GA03, GSBS03, MdlFD03, MAC03, Rol00, SQ02, Seg03, SSB +01, YF04, YASU01]. doing [KW02]. Dokumentation [End00]. DOM [Goo02, Har03, LWY +02]. DOM-Based [LWY +02]. Domain [WS02, YKDC02]. Domain-Specific [WS02]. Domino [LZZ03, Tam00]. Dournae [Sem02]. down [MN05]. Dr [Eri03]. Dreamweaver [WE02]. Driven [Hou01, Mas02, FP00, VFMMP06]. DTD [JOKA02, PCK02, WS02, ZWG +03]. DTD-conforming [ZWG +03]. DTDs [BGMT02, CK02, FL02, MLMT02]. dummies [RR00]. Dutch [BHW +02]. Dynamic [ABC +03a, BGMT02, DLS +03, GF02, Goo02, LL02a, Min02a, Syc02, CKM02, Le00, WPFY03, Aye00, CK01]. dynamically [BMS01].

e-AMPS [Lin03]. E-Learning [QV02]. e-services [GW01, BCP01]. Earned [HHB +03]. Earned-Value [HHB +03]. ebXML [KW02]. edit [GK03, GKC05]. Edition [Ano00, Hol01b, Lad01]. Editor [Kro00b, Doo02b]. Editorial [Eri01]. EDK [Ano02b]. Effective [Myi02, Had08a, SK02]. Efficient [CFG02, CVZ +02, CTZ02, CK03, FMS01, Jac03, Koc03, Lut02, MAC03, NLB +02, WL02, XWW +02, YLH03, YSL02, ZZY +02, KM06, PMK +06, SM02]. Efficiently [SSB +01, CYAL03]. Eighth [B +02]. EJB [EF02, TEM +01]. Electronic [HG01, Lin03, Str02]. Eliminate [Bar01]. Embeddable [Jon03a]. Embedded [Ano02b, Sea00]. Embedding [RW02b]. embeddings [GK03, GKC05]. Embrace
Emerging [HBZ06]. Empowered [Gur02]. Enable [Car02a]. Enabled [Edg01, RS00, SGW01]. Enabler [PE02]. Enabling [Abb02, Ano02c, Hei03]. Encoded [LL02a]. Encrypt [Dav01]. encrypted [FJ04]. Engine [CNB+02, LZZ03, Muf01, Nay02a, Phi01].

Environment [Psa02a, Psa02b]. Entity-Relationship [Psa02a, Psa02b]. Enterprise-wide [BGBJ05]. Enterprise [CL04, VRW03]. Enhancing [ED00, Edd00, ED01]. enhances [Ano03].

Enhancing [Cas06]. Enough [CNB+02].

Enterprise

[MI01, Sta01, BGBJ05, Tan02, Sta00]. enterprise-wide [BGBJ05]. Entity [Psa02a, Psa02b]. Entity-Relationship [Psa02a, Psa02b]. Environment [Hab02, LL02a, LZZ03, Mii01, Nay02a, Phi01].

environments [CL04, VRW03]. equality [TW05]. ERX [Psa02a, Psa02b]. ERX-QL [Psa02b]. Essence [SW02a, SW03].

Essential

[Aye00, BSL00, Man02b, SG02b, Tur02b]. Essentials [Cer02, Esi02, Fit01, SW01]. Estimation [Kro00a, IWP02, PRP02]. evaluating [EP05].

Evaluation [GS03, LYY02, DAF+03, FMS01, FLMS05, GKP05]. Evaluator [Kun02]. event [BPW02]. event-condition-action [BPW02]. Evolution [QN02]. Evolves [Lea00].

Evolving [BGMT02]. Exact [KPSS02, AYFSX03a]. example [Mar00].

Excellence [Eri03, Lut02]. excellent [GT00]. Exchange [LZZ03, BDG03].

Exchanging [MFA+03, MAA+05]. execution [HRL05]. Expand [Lea00].

Expanded [AY08]. Expeditious [YHL02]. Experience [Man02b, Psa02a, expert [Hud08b]. Explained [Sta00, Sta01].

Explanations [NR02]. Explosive [Sea00].

Expression [Doo02b, ZZY02, HVP00, HP01]. Expressions [Joh02, CFGR02, YF04]. Expressive [Koc03]. Extend [DL08].

Extender [EMS00]. eXtensible [Fie00, Des00, Fie00, LS03]. extension [CH06]. external [MMJ+01]. Extracting [CK02, ETL02, JOKA02, LL02b, NQ02, YF04].

Extraction [HKYU02b, KiY02, Lew02, WL04, YKDC02, MdlFD03, MAC03, My02].

F [GP01a, GP02, GP04]. F2 [AJEM02]. F2/XML [AJEM02]. Factor [Ano02c]. Failures [Bar01]. Faithful [HRW02].

Fashion [GF02]. Fast [Aye00, RM06].

February [ABD03, SB00]. Federations [PRP02]. Feedback [BBH+03]. Feel [Kro00a]. fetching [Bur02b]. Fifth [SB00].

file [Beh00]. files [Mar04, Mar05]. filtering [CFGR02, DAF+03]. Filters [KP04]. Fine [DDPS02]. Fine-Grained [DDPS02].

Firewalls [Ano00, BBH+03]. First [ACM02a, Bur02a, FM002]. Fist [Kro00b].

Fix [TEM+01]. Flash [Dan00]. Flexibility [CP02, dTU04]. Flexible [CKS02b, KP02b, SDC04]. Flynn [Wig00]. FO [Paw02]. Foresight [BBH+03]. form [AL02]. Formal [BB02, NR02]. formalism [Jac03]. formalism-only [Jac03].

Formalized [Coc01].

Forms [Joh02, AL03, AL05, PPV02]. formulation [Le00]. Forum [CNB+02]. foundations [Die01]. FPGA [Ano02b]. FrameMaker [Ano02c]. Framework [JLP04, KPS02, Kro00a, SC02, BGBJ05, FKS+02b, Sah01].

Free [Ano02b]. Freedom [DL08]. Frenzy [GWT+01]. Full [Cas06]. Full-Text [Cas06]. fully [Dav03]. Function [PMC02, CH06].

Fundamentals [BFS+02]. Future [Whi01].

Gains [VN03]. Gateway [OJCH02].

Gauges [Kro00b]. Gene [TMYU02].

GeneAround [TMYU02]. general [BCF03]. general-purpose [BCF03]. Generalized [Int00]. generate [Tan02]. Generated [JLP04, Tur02a, BMS01]. Generating [JOKA02, QN02, VR06]. Generation
German-language [Fie00]. Germany [FLA+03, FLMS05]. Give [CNB+02]. global [KW02, dTU04]. GNOME [GWT+01]. go [LFG+03, FLMS05]. gives [CNB+02]. go [LFG+03, BCH+06, Whi01].

Goldfarb [GP01a, GP02, GP04]. Good [Paw02, EM02]. goodies [Bur02c]. Gopher [Mam01]. Grained [DDPS02]. Grammar [JLP04]. grammars [BB02, PMK+06].

Graph [DL04, PG02a]. graph-structured [PG02a]. graphical [CDF01]. graphics [Nie01].

Handbook [Ano00, Cag00, Edg01, GP00, Cha00, CSK01, GP01a, GP01b, GP02, GP04, San03].

Handicapped [RS02]. Handling [MLMT02]. hands [App00]. hands-on [App00]. Handwriting [WW02]. Hard [AFL02a]. harness [SH02]. Healthcare [Eri01].

Heterogeneous [KP02a, NQ02, SGW01]. Hickory [Ano02a]. hierarchical [Dav03]. High [DF03, Mas02, SW02b, DAF+03, SVMAM04]. High-Level [SW02b]. high-performance [DAF+03, SVMAM04]. High-Volume [DF03]. Highly [XWW+02]. Histogram [LWP+02]. History [FMPL+03]. Hits [Kro00b]. Holistic [BKS02, JLY03].

Hong [B+02]. Hopes [Bar01]. Hosted [MKR+01]. Hotel [Abi01, Rah01]. HTML [Aga02, AF02, App00, Aye00, Bav00, BMS01, Bur02b, Bur02c, Cal00, Car00, CK01, Cas00, CNB+02, Del02, Ehl00, ETL02, FMP02, Fun00, Goo02, GT00, Gra00a, Hol00a, Hol00b, Hud08a, JKA02, Jan01, Kit02, Knu01, Le00, Lea00, Leh02, LCT01, Liu02, LHO08, MEC02, Mer02, Mor00, MK00, MK02, Nie00, Nie01, Nie02a, Pow01, PW01, RR00, RS02, RW02b, TB00, UN02, WH02]. HTML-based [Le00]. Humanities [HG01]. hybrid [BCH+06]. HyO [DL04].

HyO-XTM [DL04]. hyper [DL04]. hyper-graph [DL04]. Hyperbolic [LP02]. Hypermedia [WD02, SA03]. Hypertext [LS01, LS01]. Hypertextualization [Mas02].

IBM [Doo02b, Sel02]. IDE [Kro00b]. idiot [McF00]. II [Ang00]. III [GMRRW01]. im [Beh00]. Immediate [KLL02]. impact [SRCV06]. Impaired [PE02].

Implementation [Mam01, NZ02, SG02a, WD02, Die01, LB03]. implementations [CZ01]. Implementing [CLCC02, Har02, SS02]. Importance [Fox02, KM06]. improved [Qui00]. incomplete [AVS06]. Incremental [BPV04]. Index [ZZY+02, ACN01, CMS02, WPFY03].

Indexed [CVZ+02, JLY03]. Indexes [Ram03, GGM+04, TW02]. Indexing [Gun01b, HLM03, LLO2a, LWY+02, SYE02, CK02]. industries [HBZ06]. Industry [VN03]. INEX [FLMS05]. Inference [TD02]. Information [For08, HKYU02a, Int00, JLP04, JOKA02, Kro00a, Law04, Sel02, YKDC02, ASV06, AL03, AL05, Beh00, CK02, FLMS05, HBZ06, HYC04, MdlFD03, SRCV06, Tan02, MRR01]. information-theoretic [AL03, AL05].

Informationen [Beh00]. infrastructure [CL04]. Ingredients [Man02b]. initiative [FLMS05]. Inlining [PMC02]. Installations [Kro00a]. Instant [Sea00]. Instrument [Cox01b]. Integral [Kun02]. integrate [Dav03]. Integrating [Ng02, Mun00, Ano02c, Lut02]. Integrating
[BCH+06, EMS00, GJK+06, Psao02a].

**Integration**

[ABM+02, Bea03, KP02a, Kun02, MF01, PLM+02, Sel02, dTU04, HYC04]. **Integrity**

[Ano02b, FL02]. **Intelligent** [LN02, YKDC02], intensional

[MAA+03, MAA+05], intensive [HR+05]. **Interaction**

[OJCH02, Rol00]. **Interactions** [Nay02a]. **Interactive**

[LKB+02, WW02, Aye00, Kun01, Müf01]. **Interchange** [AvM02, VRW03]. **Interconnecting** [NQ02]. **interface**

[Mun00]. **Interfaces** [Jan01]. International

[ACM03a, Ano02a, ABD03, B+02, BCH02, Gil00, Goo02, GT00, Knu01, Tam00, TEM+01, TB00]. **Interoperability**

[TEM01, AF02, Gil00, Goo02, GT00, Kun01, Tam00, TEM+01, TB00]. **Interoperability**

[ACM01, ACM02a, ACM03a, ACM03b, Ano02a, FMA02]. **Just**

[Sim01b, Sim02a, Sah01].

**KDE** [GWT+01]. **Kenneth** [Coc01]. **key**

[LYT+05]. **Keys** [BDF+02a, BDF+02b].

**Keyword**

[BHK+03, KYU02a, WL02, GSBS03]. **KF**

[XWW+02]. **KF-Diff** [XWW+02]. **Kit**

[Ano02b]. **Knowledge**

[ABD03, HCC+02, VAS02, YKDC02, DL04]. **Kong** [B+02]. **Kontext** [Beh00]. **Krause**

[Ano00]. **Kuenringer** [Fie00, Fie00]. **Kweb**

[Sah01]. **kyokasho** [ASY02].

**Labeling** [CKM02]. **LAN** [Ano02c].

**Language** [AY08, BS02, CKS02b, DJM02, Fie00, Gös03, Int00, JSSM04, May02, NR02, Pan02, PAB02, PPK02, RRB03, SB00, Uni01, BCF03, Cha02a, Cha03, Des00, Gra00a, HP03, LB03, VRW+03, LS03]. **Languages**

[FMP+03, Kim01, AD04, BB02, TA04].

**Large** [B+02, FLA+03, ACM+02b].

**large-scale** [ACM+02b]. **LaTeX2HTML**

[Yua01]. **Latin** [HG01]. **Lazenby** [Ano00].

**Learn** [Cal00]. **Learning** [Fit03, Hab02, HCC+02, Nie01, QV02, Ray01]. **Leave**

[LAG02]. **Legal** [BHWW+02, MdlFD03].

**LegoDB** [BFH+02]. **Lehre** [Beh00]. **Lesson**

[FMP+03]. **Letters**

[FMP+03, GLF+03, GWT+01, HHB+03, MKR+01, SSC+00, TEM+01]. **Level**

[SW02b]. **Levelized** [KiY02]. **Levels**

[dTU04]. **Leveraging** [SA03]. **Lexical**

[Mas02]. **lexicography** [LS01].

**Libraries** [MKR+01, PAB02]. **Library**

[GLS+02, JSSM04, Mas02, VR06].

**Lightweight** [Jon03a]. **line**

[BDG+03, LWPP+02]. **Linear** [Bar01]. **Linux**

[Ano00, Kro00a, Sea00]. **Lisp** [XWP02].

**Literate** [Dwe00a]. **Localization** [Sah01].

**Locating** [Sim02b]. **LockX** [CAYL03].
Log [GLS+02]. Logging [GLS+02]. Logic [Nev02, TW05]. Logical [RRB03]. Look [Kro00a, Paw02, CZ01, Mar04, Mar05]. Lore [GMW00]. Lotus [LZZ03]. LWP [Bur02b].

machine [Fal00a, Fal00b]. Macromedia [Ano02c]. Madison [ACM02a, FMA02]. Maintaining [Ng02]. Making [Lutt02, Mü01, Paw02, RHC+06, YLM+05, EM02, FHR+02]. Manage [LMMT02, Uni01]. Management [ACM03a, AA04, Ano02b, Ano02c, ABD03, Bar00, CLCC02, FMA02, GMW00, Ha02, HBH+03, HCC+02, KCO2, Lüt02, NLB+02, SWK+02, SM01, SC02, XYW02, DL04, FHK+02, Jon03b, KP05, LFG+01, MMJ+01, SGW01, WK03]. Manager [Kro00a].

Managing [ABB+03, FB04, Por03, CTZ02]. Map [YSJ02, ZZY+02, DL04]. Maple [BMH02, Kun02, Nay02a]. MapleNet [Man02b]. Mapping [GF02, HSJ02a, HSJ02b, Jak04, SMM02, RHC+06]. Mappings [Nay02b]. Mark [Coc01].

Markov [LWP+02]. Markup [BSL00, DJM02, Doo02b, Fie00, GMRRW01, Int00, JSSM04, Kin01, LS03, MRR01, MRR03, MRRWW04, Nay02b, Des00, TA04, VRW+03, YLM+05]. MARS [DT03].

Mason [RW02b]. Mastering [GDB02, NWB00, Tit02, Tit07]. Match [YW+03]. Matching [AYFS03b, Dwe00b, AYFS03a, BKS02, HP01, RM06].

Materialized [ACN01, ZDW+03]. Math [AY08, Min02a, Sze02]. Mathematica [Har02, Sch02, WJ02]. Mathematical [ABD03, Joh02, Man02b, NR02, WW02, YF04]. Mathematics [BLS02, Sze02].

MathML [Doo02b, Ano02a, AK02, BMH02, BLS02, Car02a, Doo02b, Har02, HRB+02, HRW02, Hun02, Joh02, KSS02, NRO2, Nay02a, Pad02, PD02, QV02, RW02a, San03, Sid02, SW02b, XWP02, XW02]. MathPlayer [Min02b]. May [SM01]. me [CNB+02]. means [End00, MdlFD03, Whi01]. Measurement [Ano02b, Ano02c]. Mechanism [KLL02].

media [WK03, WK06]. Mediator [ABFS02]. Medical [Mam01, End00].

Medienarchivs [Beh00]. medium [Beh00]. medizinischen [End00]. Mesh [SCG01].

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Metadata [AvM02, MRRWW04, Tan02, FJ04], metamodels [Tan02]. Metaphor [CNB+02]. Method [LP02, WPFY03]. methodology [FCD02]. Methods [HBH+03, OJCH02]. Metrics [KSH02].

MFC [Kro00b]. Microsoft [ACN01, Ano02c, Mar01]. middle [FMS01]. middle-ware [FMS01]. Middleware [Kro00a]. Middleware1 [BCD+02]. MIME [Dav01]. Mining [BCKL02, MEC02, YLH03, TMK05].

Mithra [GLF+03]. mittels [End00]. MIX [Liu00]. Mixed [DT03, HBG+03]. MKM [ABD03]. MML [TD02]. Mobile [Lea00, FWK02]. Mode [HBB+03]. Model [FP00, GF02, KSS+02, Lin03, Min02a, PLM+02, VFMM06, Beh00, BFRW02, FKS02a, LW04, Zhe03]. Model-driven [FP00]. Modeling [Dau03, DJM02, EWH+02, PRP02, SB00, AD04, HBZ06].

Modell [Beh00]. Modellierung [Beh00].

Modelling [DHA+02, Beh00]. Models [LMMT02, MLMT02, Psal02a, RRB03, FCD03, FCD04, SM02]. Modification [KP02b]. Modular [CB04, XW02].

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MPEG-7 [LKB+02, WK03, WK06]. MSL [BFRW02]. MSXML [TEM+01, Hei01].

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multi-channel [SA03]. Multi-way [TD02].

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Multimedia [HCC, MLMT02].
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[Fei05, MLLA03, BCH, Dav03, FHK, JAKC, LFG, PAKC, SVMAM04].
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[GMRR02, SMM, RS00]. need [Wil02b].
needs [Chu03]. Negotiation [Ram03].
egotiations [Str02]. Networks
[CLCC02, Kro00a, Ano03, FCD02, IHW02].
Network-based [Kro00a, FCD02].
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[Lut02]. News [Bar01, Coc01, Lea00]. Next
[Seal00, Gra00a]. NIST [Fall00a, Fall00b].
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normal [AL02, AL03, AL05]. Norway
[BCH]. Notations [Mas02]. Note
[FKS, Mam01, PSM]. Nothing
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[KYU]. numerical [EP05]. Nutshell
[WE02, HM01, HM02, HM04].

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Gun01a, KC02, Min02a, RR03, RP02,
CZ01, CL04, FCD03, FCD04].
Object-Oriented
[GF02, CL04, FCD03, FCD04].
Object-Relational [KC02, RP02]. Objects
[Dau03, MRR01, Nay02b, SCC].
Observation [Wil03b]. Obtain [Psa02b].
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Old [Wil00]. OLE [TMK05]. On-line
[LWP, BDG]. Online [Mas02]. only
[Jac03]. Ontologically [ETL02]. ontologies
[TW02]. Ontology [ABFS02].
Ontology-Based [ABFS02]. Open
[Ano02c, Bar01, Coc01, Mam01, QN02,
Qu00, Sid02, SSC]. Open-source
[Mam01]. OpenBSD [An000]. OpenMath
[DL08, Nay02a]. OpenOffice.org [An002c].

Opera [Cro01]. Operational [Lut02].
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[Nor02]. opportunities [BL05, LSS01].
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[Kro00b, LWY, BEH, ZDW].
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ordered [TVB]. Oriented
[An02c, GF02, LM00, RR03, CL04,
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[CNB]. Parametric [HFC05]. Parasoft
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[PMK]. Parsing
[Cox01a, GWT, Bur02b, Jac03]. Part
[Ang00, GMRRW01, MRR03]. Partial
[HKY02b, KLL02]. Passing
[MKR, PSM]. Past [Whi01].
PASTE01 [ACM01]. Path
[BG03, DAF, LWP, Pan02, ZZY, CMS02, CGM04, YASU01].
path-based [YASU01]. Pattern
[BBS03, CFF, Dwe00b, NZ02, BKS02,
HP01, RM06]. Pattern-Based
[BBS03, NZ02]. Patterns
[YLH03, HBB06]. PC [WW02]. PCKS7
[Dav01]. PDF [CNB]. Peer
[ABM, KP05]. Peer-to-Peer
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[QN02]. PyPyX [RW02a]. MED [MMJ].
MM [MEO1]. Optics [Lut02]. SNMP
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Cha02a, Cha03, GKPS05, IHWO2, PPV02, RM06, Sah01, YWL+03.

Query-preserving [GA03]. Querying [AKYJ03, ABFS02, BBSW03, JFB05, KPSS02, Lin00, LAG02, May02, MB06, Nac02, Psao2b, RP02, Suc02, ASV06, BP05, CAYLS03, FJ04, Mun00, PAKC+03, Seg03, TVB+02, WPFY03]. Quick [WE02, HM01, HM04, RR00, SG02b]. QuickStart [Gol09]. QuickTime [App00].

R [HLM03]. Rainbow [ZDW+03, Hab02]. Raises [VN03]. Ralph [Ano00]. ranked [GSBS03, TW02]. RDBMS [HLM03]. RDF [NZ02]. reactive [BCP02]. readers [Wil02b]. Reading [PE02]. Real [Hoq00, Hun02, SSC+00]. Real-World [Hun02]. Reality [SB00]. Realization [LZZ03]. really [Dav01]. Reasoning [BDF+02b, TW05]. Recognition [DHA+02, UIN02]. Recognizer [WW02]. recompilation [EP05]. Recovery [Ano00]. Recursive [PMC02]. reducing [CDHZ03]. Redundancy [CDHZ03]. Redundant [DT03]. Reference [Goo02, Nie02a, WE02, Bin03, EC01, HM01, HM04, Kay01, Kay08, Len05, LH008, Mey01b, Mey01a, Nie00, Pow01, PW01, RR00, SG02b, SFE05, Wil01a]. Reflective [Dwe00b]. Reflexive [BCD+02]. reformulation [DT05]. regime [Bur02a, Hay02, Pay02, Wil02a, Wil02b].

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S [Dav01]. S-calculus [Jac03]. S/MIME [Dav01]. SAML [JSSM04]. Sams [LCT01]. San [ACM03a, ACM03b]. Santa [SM01]. Santander [Gut04]. SAR [B+02]. SAX [Har03]. SAX2 [TEM+01, Bro02, Hei01, Mus01]. Scalable [CFF+02]. scale [ACM+02b]. Scan [LN02]. Scan-to-XML [LN02]. Scenarios [PWK02]. Schaum [Mero2]. Scheduling [Lin03, VAS02]. Schema [AFLO2a, Coo01, Dau03, For08, HSJJ02a, HSJJ02b, KL02, KP02b, KY02, MLLA03, MRR03, PLM+02, WX02, vdV02, Bin03, LC00, Str02, VR+03, Wal02, WK06, BFRW02, PMK+06, SG02b]. schema-aware [WK06]. Schemas [EWH+02, LMMT02, MB03, SB02, MAC03]. Schemata [FCD03, FCD04]. Scheme
schemes [CTZ02], Scholarly [Mas02], Science [Bar01, TB04, Yua01], scientific [HRL+05], Scripting [Gös03, Mar03], SDH [Lut02], SDH/SONET [Lut02], Search [BH1+03, CMKS03, WL02, Cas06, GSBS03, TW02], Searching [Gun01b, Suc02], Secondary [ACM03b, ABD03, Hay02, Mar05], Secondary [Koc03], Secrets [TEM+01], Securing [Ano00, BCF01, Her02, Sem02], Security [JSSM04, Nae03, Dou02, Sem02, Ano02b], Select [CKS02a], Select-Project [CKS02a], selected [FLMS05], Selecting [Koc03], selection [ACN01, GSH03], Selective [BF02], Selectivity [LWP+02], Semantic [CMKS03, KP02a, Law04, LKB+02, Nay02b, UIN02, dTU04, CRW02, FCD02, GMRRW01, LC00, BLS02, Thu02], Semantics [CB04, Liu02, SW02b], Semistructured [BBSW03, BS02, ABS00], September [FLA+03], Sequence [Bar01], Sequencing [RM06], Server [ACN01, Ang00, Cro01, Jan01, Jon03a, Mar01, Sch02, WJ02], Servers [TEM+01], Service [KP04, LCZ04, See02], Services [ABM+02, Cer02, Coo01, Coy02, Gur02, JSSM04, Nae03, PAB02, STK02, WJ02, BCP01, BCP02, LR02, SS02, SGW01, SJD01], Servlets [EF02], session [LFG+01], Set [AY08, BGMT02, Kro00b, DL04], SETI [Bar01], Setting [KSSS02], SGML [Int00, LSS01, LSS01], SGML/XML [LSS01, LSS01], Shared [MKR+01, TEM+01], Sharing [MEC02, DA+03], Sheets [Mey00, Mey01a, SRC00], Ships [Ano02b], sibling [KM06], SIGACT [ACM02a, ACM03b], SIGART [ACM02a, ACM03b], SIGMOD [ACM02a, ACM03b, ACM03a, FMA02, SM01], SIGMOD-SIGACT-SIGART [ACM03b], Sign [Dav01, JSSM04], Sign-and-Encrypt [Dav01], Sign-On [JSSM04], Signal [Ano02b], Signature [PCK02], signatures [CKK03], signed [GRMRW01], SIGPLAN [ACM01], SIGSOFT [ACM01], SilkRoute [FKS+02], Similarity [CP02, For08, KPSS02], Simple [Dix01, Gun01a, Mus01], Simplicity [Kim01], Simplifying [Gun01a], Simulation [BCD+02, BS02, Ram03], simulations [SDC04], Simulators [BCD+02], Single [JSSM04], Site [Gun01b, App00, Aye00], sites [Fl000, Gra00b, Hud08b], six [Nie02b], Size [Nay02b], Skeletons [SMM02], Slicing [GS03], Small [Kro00a], Sniff [Ano02b], Snowbird [ACM01], SOAP [Cer02, Cro01, Dix01, EF02, Gun01a, SS02, See02, SG02b, STK02], social [Wil02b], Software [Ano02b, Av02, CO01, LN02, Sin00, ACM01, Zhe03], SOI [Ano02b], SOISIC [Ano02b], solutions [Stu00, TK05, Tan02, WK03], solving [VRW+03], Some [Wil01c, Seg03], Sophisticated [Kro00a], sorting [CKN03], Source [Ano02c, Bar01, Kro00b, TEM+01, Man01, Qui00, SSC+00], sourcebook [Gra00a, Gra00b], Sources [ABFS02, KP02a, NQ02, Tur02a, dTU04, GJK+06], Spain [Gut04], Spatio [HYC04], Spatio-temporal [HYC04], Special [Hol01b], Specific [WS02], Specification [Bar01, BGBJ05], specifications [AFL02b, LB03], Specified [ETL02], Specifying [RRB03], Speech [Ano02c, Lar03], Speech-Enabling [Ano02c], SpeechStudio [Ano02b], spiders [Bur02b], spruce [LFG+01], SQL [ACN01, Mar01, BCh+06, Dav03, EM02, FMR02, ME01, MMJ+01, MMJ+02, MB06, Pan02], SQL/MED [MMJ+02], SQL/MM [ME01], SQL/XML [EM02, FMR02, MB06].
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[Gl03, Gl05]. Trees
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[DS+03, LC00, Zhe03]. Typing
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[An02c, Lea00]. Update
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YKDC02, BP05, BCP02, CKK03, Die01,
EF02, FA00, GK03, GK05, GJK+06, HLM03,
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[LYT+05, SV02]. Validation
[An02c, KL02, PV04, BMS01]. Value
[HRB+03, PG02b]. Variable [Na02b].
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VB.NET [SH02]. verifying [AFL02b].
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[GWT+01]. vertical [HB206]. Very
[B+02, FLA+03]. view [AC01, GHS03].
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[DLS+03, WJ02, Law04]. Visualizing
[Law04]. Visually [PE02, RS02]. visXcerpt
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[Ab02, Be02, Hou01, Phi01, RS00, SK02].
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[LL02b, EP05, TD02]. Ways [Min02b].
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Coy02, Dan00, Doo02b, Edg01, Flo00, FP00, GMRU02, GMRRW01, Gra00b, Gun01b, Gur02, HS02a, HCC+02, Hud08a, Hud08b, Hun02, JKA02, JSSM04, Joh02, KKK02, Kro00a, Kun02, LR02, Lea00, Leh02, LCT01, Luc00, LMMT02, Man02b, McF00, MRR01, MRR03, MRRWW04, Myl02, Nae03, NACP01, Nie01, Nie02b, PKW02, Rah01, Roc01, RS00, Sid02, STK02, SJD01, Sye02, Tan00, Tea01, Thu02, Tur02a, Uni01, WL04, WJ02, Yua01. Web-Based [HCC+02, Kun02, Luc00]. Web-Oriented [LMMT02]. Web3D [SB00]. WebEQ [Kun02, Min02b]. Webmasters [App00]. Website [AF02]. webspace [Abi01, Rah01]. WebSphere [LR02]. weekend [Cal00]. WebSphere [LR02]. weekend [Cal00].
GWT+01, Gol09, GP00, GP01a, GP01b, GP02, GP04, GMW00, GMS+02, Gös03.

**XML** [GKPS05, GMM+04, Gri02, GDB02, GA03, GJK+02, GJK+06, GSB03, GSH03, Gur02, HBG+03, HG01, HLM03, Har01, HM01, HM02, Har03, HM04, HSL+05, HKY02b, HKY02a, Hei03, HBB+03, Her02, HBB06, Hol01a, HSJ02a, HSJ02b, Hoq00, HV00, HP01, HP03, HFC05, HCC+02, HS02b, HCY04, Hud08b, HSL+00, H1H07, HIW02, Jac03, JAKC+02, JLST02, Jak04, JWL03, JD02, Jon03a, Jon03b, JFB05, JOKA02, KM06, KL02, KKK02, KYU02a, KYU02b, Kim01, KSK+02, KP02b, KLL02, KiY02, KSH02, Koc03, KP04, KP05, KPS02, Kro00a, Kro00b, KC02, Laid01, LN02, LFG+01, LR02, Law02, Lea00, LC00, LCC+02, LL02a, LB03, Lew02, LB03, LCZ04, LWP+02, Lin03, Liu00, LL02b, LZZ03, LYT+05, LM0Y02, LW04, LC04, LMP02, LAG02, LM0T02, Lu02, LKB+02, LWY+02, Mam01, Mar00, MS03, Mar04, Mar05, MN05, MKR+01].

**XML-based** [Law04, AvM02, CLCC02, DLS+03, FMPL+03, Gös03, HS02b, KL02, KKK02, LM0Y02, PAB02, PSK02, SC02, Wil03c, XY02, YK02D0, AD04, BGB05, KP04, Kro00a, Mam01, PW02, SDC04, WD02].

**XML-basiertes** [Beh00].

**XML-centric** [BC03, RHC+06].

**XML-Driven** [Mas02].

**XML-enabled** [SGW01].

**XML-Encrypted** [LL02a].

**XML-Oriented** [Ano02c].

**XML-RPC** [Cer02, Jon03a, Por03, SJ01].

**XML-Schema** [For08, HSJJ02a, HSJJ02b].

**XML-SQL** [Pan02].

**XML/HTML** [Jac03].

**XML/EDI** [LW04].

**XML/L/WebDAV** [QN02].

**XML/SNMP** [OJCH02].

**XOCL** [RRB03].

**XPath** [Cas06, CFG02, GR02, GKS05, Kay08, LYT+05, MB06, Sim02b, SG02b].

**XPathLearner** [LWY+02].

**XPointer** [Sim02b].

**XPRESS** [MPC03].

**XQForms** [PPV02].

**XQuec** [ABC+03b].

**XQuery** [BCH+06, Cas06, Cha02a, Cha03, FMR02, MB06, ZDW+03].

**XRank** [GSB03].

**XRel** [YASU01].

**XRL** [PAB02].

**XSearch** [CMKS03].

**XS** [Fit01, Geo02, LB03, LL02b, Paw02, Sim02a, Sta03, Sta06, Sta07].

**XSL-FO** [Paw02].

**XSLT** [Bur01, Car02a, CH06, Fit03, Fun00, GR02, HS02a, Hol02, Hud08b, Kay00, Kay01, Kay08, Len05, LMM02, Man02a, Nac02, Roc01, SG02b, Suc02, Tid01, Tid07, Tur02a].

**XSym** [BCH+05].

**XTABLES** [FKS+02C, FKS+03].

**XTM** [DL04].

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REFERENCES

[TW02].

Y2K [SSC+00]. yourself [LCT01].

Zope [Lat02]. zur [Beh00].

References

ArciniegaA:2001:XDG


Aiken:2004:XDM


Anderson:2000:PX


Abbott:2002:VEW


Abiteboul:2003:MDW


Abiteboul:2003:DXD


Arion:2003:XPQ

REFERENCES


REFERENCES


REFERENCES


Anderson-Freed:2002:WWP


Arenas:2002:WHA


Arenas:2002:VCX


AC:2002:HXC


Ahmed:2001:PJX


Al-Jadir:2002:FXS


Asperti:2002:MMP

Andrea Asperti and Michael Kohlhase. MathML in the
REFERENCES


Al-Khalifa:2003:QST

Shurug Al-Khalifa, Cong Yu, and H. V. Jagadish. Querying structured text in an XML database. In ACM [ACM03a], pages 4–15. ISBN ???. LCCN ???.

Alon:2003:TXV


Angell:2000:PSPb


Anonymous:2000:BRU


Arenas:2002:NFX


Arenas:2003:ITA


Arenas:2005:ITA


Anonymous:2002:MIC


Anonymous:2002:PSS


Anonymous:2003:PBS


Apple:2000:QWH

REFERENCES

| [AYFSX03a] | Sihem Amer-Yahia, Mary Fernández, Divesh Srivastava, and Yu Xu. | PIX: exact and approximate phrase matching in |
REFERENCES

XML. In ACM [ACM03a], page 664. ISBN ????? LCCN ?????


[Bberger:2003:XVP] Sacha Berger, François Bry, Sebastian Schaffert, and Christoph...
REFERENCES


Blanc:2002:CSR


Bertino:2001:SXD


Benzaken:2003:CXC


Bressan:2005:DXT


Beyer:2006:DGH

REFERENCES


REFERENCES

http://link.springer.de/link/service/series/0558/bibs/2397/23970133.htm;

[BDG+03] Philip Bohannon, Xin (Luna) Dong, Sumit Ganguly, Henry F. Korth, Chengkai Li, P. P. S. Narayan, and Pradeep Shenoy. ROLEX: relational on-line exchange with XML. In ACM [ACM03a], page 673. ISBN ???? LCCN ????.


REFERENCES


[BGK03] Peter Buneman, Martin Grohe, and Christoph Koch. Path queries on compressed XML. In Freytag et al. [FLA+03], pages 141–152. ISBN 0-12-722442-4. URL http://www.vldb.org/dblp/db/indices/a-tree/b/Buneman:Peter.html.


[BHK+03] Andrey Balmin, Vagelis Hristidis, Nick Koudas, Yannis Papakostantinou, Di-

Boer:2002:PDL


Binstock:2003:XSC


Birbeck:2001:PX


Bruno:2002:HTJ


Bordawekar:2005:APX


Broeglin:2002:DMS

Dominique Broeglin, Stéphane Lavriote, and Peter Sander. Displaying mathematics on the Semantic Web: MathML content to SVG. In Anonymous [Ano02a], page ?? ISBN ????. LCCN ???.

Barbosa:2006:DGS

REFERENCES

Bernardin:2002:MM
[BMH02] Laurent Bernardin, James McCaron, and Douglas Harder. MathML in Maple. In Anonymous [Ano02a], page ?? ISBN ???? LCCN ????

Barbosa:2002:TTB

Braband:2001:SVD

Bordoni:2002:CCC

Brockmeier:2001:DXP

Balmin:2005:SQX

Balmin:2004:IVX

Bailey:2002:AOE
REFERENCES

Bradley:2000:XC


Brownell:2002:S


Brookes:2003:XDB


Bry:2002:TDQ


Box:2000:EXB


Burke:2001:JX


Burch:2002:FCS

Glenda Burch. First commentary on “XML and the new design regime”. ACM Journal of
REFERENCES

Burke:2002:PLF

Burns:2002:HG

Cagle:2000:XDH

Callihan:2000:LHW

Carminati:2002:SPX

Castro:2000:HWW
REFERENCES


Case:2006:EXS


Cho:2003:LSE

SungRan Cho, Sihem Amer-Yahia, Laks V. S. Lakshmanan, and Divesh Srivastava. LockX: a system for efficiently querying secure XML. In ACM [ACM03a], page 669. ISBN ???? LCCN ????

Chalub:2004:MRS


Comai:2001:CGQ


Chen:2003:RRR


Cerami:2002:WSE


Chan:2002:TPA

REFERENCES


[Cha03] Don Chamberlin. XQuery: a query language for XML. In ACM [ACM03a], page 682. ISBN ???? LCCN ????


REFERENCES

Cohen:2002:SFQ

Cleaveland:2001:PGJ

Chen:2002:CSI

Chen:2002:DVX
Cluet:2003:WNX


Cohen:2003:XSS


Chung:2002:AAP


Crawford:2002:FEF


Cox:2001:PX


Cox:2001:XIC


Coyote:2002:XWS

Ciaccia:2002:AFS

Crane:2005:AA

Cromwell:2001:PBD

Chen:2002:XSC
[CRW02] Li Chen, Elke A. Rundensteiner, and Song Wang. XCache: a semantic caching system for XML queries. In Franklin et al. [FMA02], page 618. ISBN ???. LCCN ??. ACM order number 475020.

Chang:2001:OXH

Chien:2002:ESJ

Chien:2002:ESM
REFERENCES

Chaudhri:2001:SOD


Diao:2003:PSP


Danielson:2000:FAD


Daum:2003:MBO


Davis:2001:DSE


David:2003:ASH


Damiani:2002:FGA


Deitel:2001:XHP


Dellwig:2002:H

[Ingo Dellwig. *HTML 4.0*. Addison-Wesley nitty gritty]
REFERENCES


Ying Dong and Mingchu Li. HyO-XTM: a set of hypergraph operations on XML.


REFERENCES


[Doo02a] Sam Dooley. techexplorer. In Anonymous [Ano02a], page ?? ISBN ???? LCCN ????

[Doo02b] Samuel S. Dooley. Bringing MathML content and presentation markup to the Web with the IBM MathML Expression Editor. In Anonymous [Ano02a], page ?? ISBN ???? LCCN ????


REFERENCES


REFERENCES


Stephan Endres. *Genetic Coding mittels XML in der medizinischen Dokumentation.*
REFERENCES


Finkelstein:2000:BCP


Falco:2000:JBX

Joe Falco. *Java-based XML utility for the NIST machine tool data repository*. Gaithersburg, MD, USA, November 2000. 13 pp. Shipping list number 2001-0146-M.

Falco:2000:JXU

Joe Falco. *Java-based XML utility for the NIST machine tool data repository*. Gaithersburg, MD, USA, November 2000. 13 pp. Shipping list no.: 2001-0146-M.

Freire:2004:MXD


Feng:2002:SNB


Feng:2003:STO


Feng:2004:STO


Feinberg:2005:NXD


Fiebig:2002:ANX

T. Fiebig, S. Helmer, C.-C. Kanne, G. Moerkotte, J. Neu-


REFERENCES


REFERENCES


Floyd:2000:BWS


Franklin:2002:PAS


Ferreras:2002:HVF


Fialli:2003:LXD


Funderburk:2002:XPS


Fernandez:2001:EEX

[MS01] Mary Fernandez, Atsuyuki Morishima, and Dan Suciu. Efficient evaluation of XML middle-ware queries. In Sellis and Mehrotra [SM01], pages
REFERENCES


Formica:2008:SXS


Fox:2002:XIB


Fraternali:2000:MDD


Freeby:2001:CDJ


Fung:2000:XWX


Gross-Amblard:2003:QPW


Grose:2002:MXJ

Timothy J. Grose, Gary C. Doney, and Stephen A. Brodsky. Mastering XMI: Java

Georgescu:2002:CGT

Garelli:2002:DMM

Green:2004:PXS

Gilorien:2000:DJ

Guha:2002:AXJ

Guha:2006:IXD

Garofalakis:2003:CXD

Garofalakis:2005:XSP
Minos Garofalakis and Amit Kumar. XML stream processing using tree-edit distance em-


Goldman:2000:LDM

Göschl:2003:JXB

Goldfarb:2000:XH

Goldfarb:2001:CFG

Goldfarb:2001:XH
REFERENCES


REFERENCES

Habel:2002:RCL

Geneviève Habel. Rainbow: Complete learning environment and learning management system. In Anonymous [Ano02a], page ?? ISBN ?? LCCN ???

Harold:2001:XB


Halverson:2003:MMX


Heires:2003:LEV

REFERENCES


Hancock:2001:MXL


Hatano:2002:IRS


Hatano:2002:EPX


Harding:2003:XRX

[HLM03] Philip J. Harding, Quanzhong Li, and Bongki Moon. XISS/R: XML indexing and storage system using RDBMS. In Freytag et al. [FLA+03], pages 1073–1076. ISBN 0-12-722442-4. URL http://www.vldb.org/dblp/db/indices/a-tree/h/Harding:Philip_J=.html.

Harold:2001:XND


Harold:2002:XN


[HP01] Haruo Hosoya and Benjamin Pierce. Regular expression pattern matching for XML. *ACM SIGPLAN Notices*, 36
REFERENCES

Hosoya:2003:XST

Hjelm:2002:XUG

Huang:2002:DXB

Hongwei:2002:CPM

Huerter:2002:CFT
SANDY HUERTER, IGOR RODIONOV, AND STEPHEN WATT. Content-faithful transformations for MathML. In Anonymous [Ano02a], page ?? ISBN ?? LCCN ???
Constraints-preserving mapping algorithm from XML-schema to relational schema. [Hud08b]


Huang:2004:STI

Huddleston:2008:XYV

Hunt:2002:WUA


REFERENCES


Clifford Johnston. Collecting mathematical expressions with Web forms: Converting plain text to MathML. In Anonymous [Ano02a], page ?? ISBN ????. LCCN ????.

Jong-Seok Jung, Dong-Ik Oh, Yong-Hae Kong, and Jong-Keun Ahn. Extracting information from XML documents by reverse generating a DTD. *Lecture Notes in Computer Science*, 2510:314–??, 2002. CODEN LNCSD9. ISSN 0302-9743 (print), 1611-3349 (electronic). URL
REFERENCES


Jones:2003:ELX


Jonker:2003:XSD


Jeong:2004:JBS


Jiang:2003:HTJ


Kay:2000:X


Kay:2001:XPR


Kay:2008:XXP


Kudrass:2002:MXD

REFERENCES


Kim:2001:TSJ

Kitiyakara:2002:ATH

Kim:2002:LSE

Kerer:2002:XPG

Kempa:2002:XBA

Kim:2002:IPV
Sang-Kyun Kim, Myunghoe Lee, and Kyu-Chul Lee. Immediate and partial vali-

Kanne:2006:ISC


Knuckles:2001:IIP


Koch:2003:EPE


Kim:2002:SIH


Kim:2002:FMR


Koloniari:2004:FXB

[ KP04] Georgia Koloniari and Evaggelia

Koloniari:2005:PPM


Kratky:2002:GFE


Kroeker:2000:PCL


Kroeker:2000:PDD


REFERENCES


Le:2000:DAF


Lear:2000:NBT


Lehnert:2002:WWG


Lenz:2005:XPR

Evan Lenz. XSLT 1.0 pocket reference. O'Reilly & Associates, Inc., 103a Morris Street, Sebastopol, CA 95472, USA, Tel: +1 707 829 0515, and 90 Sherman Street, Cambridge, MA 02140, USA, Tel: +1 617 354 5800, 2005. ISBN 0-596-10008-6 (paperback). 104 (est.) pp. LCCN ????

Lewis:2002:EXR


Larson:2001:XDM

Per-Åke Larson, Dana Florescu, Goetz Graefe, Guido Moerkotte, Hamid Pirahesh, and Harald Schöning. XML data management (panel session): go native or spruce up relational systems? In Sellis and Mehrotra [SM01], page 620. ISBN ???? ISSN 0163-5808 (print), 1943-5835 (electronic). LCCN ???? ACM order number 472010.

Lloyd:2008:UHR


Lin:2003:DEA

W. Lin. Development of electronic acquisition model for project scheduling (e-AMPS)


REFERENCES

ISSN 0302-9743 (print), 1611-3349 (electronic). URL
http://link.springer.de/
link/service/series/0558/
bibs/2490/24900029.htm;
http://link.springer.de/
link/service/series/0558/
papers/2490/24900029.pdf.

Ludascher:2002:TBX

Bertram Ludäscher, Pratik Mukhopadhyay, and Yan-
nis Papakonstantinou. A transducer-based XML query proces-
sor. In Bernstein et al. [B+02], pages 227–238. ISBN 1-
55860-869-9. LCCN ???? URL
http://www.vldb.org/conf/
2002/S07P03.pdf.

Lopez:2002:XBD

Javier López, Antonio Maña, and Mariemma I. Yagüe. XML-
based distributed access control system. Lecture Notes in
ISSN 0302-9743 (print), 1611-3349 (electronic). URL
http://link.springer-ny.com/link/service/series/
0558/bibs/2455/24550203.htm;
http://link.springer-ny.com/link/service/series/
0558/papers/2455/24550203.pdf.

Lamiroy:2002: SXU

Bart Lamiroy and Laurent Najman. Scan-to-XML: Using software component algebra for intelligent document generation. Lecture Notes in
ISSN 0302-9743 (print), 1611-3349 (electronic). URL
http://link.springer.de/
link/service/series/0558/
bibs/2390/23900211.htm;
http://link.springer.de/
link/service/series/0558/
papers/2390/23900211.pdf.

Leobacher:2002:MAI

CODEN CMPTA2. ISSN 0010-485X (print), 1436-5057 (elec-
tronic).

Lau:2002:DXW


Lee:2003:ERM

Jae Kyu Lee and Mye M. Sohn. The eXtensible Rule Markup
2003. CODEN CACMA2. ISSN 0001-0782 (print), 1557-7317
(electronic).


**Mangano:2002:XC** Sal Mangano. *XSLT cookbook*. O’Reilly & Associates, Inc., 103a Morris Street, Sebastopol, CA 95472, USA, Tel: +1 707 829 0515, and 90 Sherman Street, Cambridge, MA
REFERENCES


Mansfield:2002:EIM


Marchal:2000:XE


Martinsson:2001:SXW


Markus:2004:LXF


Markus:2005:SLX


Mastidoro:2002:IDL


May:2002:RBQ


Murthy:2003:XSO

[MB03] Ravi Murthy and Sandeepan Banerjee. XML schemas in Oracle XML DB. In Freytag


[McL07] Brett McLaughlin. Java and XML. O’Reilly & Associates,
REFERENCES


Martinez:2003:XMS


REFERENCES


REFERENCES


**Meng:2003:OSB**


**Medina:2002:HCM**


**Melton:2002:SMS**


**Martens:2005:CTT**


**Moreno:2000:HDT**


**Min:2003:XQC**


Myllymaki:2002:EWD

Naccarato:2002:XQX

Nguyen:2001:MXD

Naedele:2003:SSX

Ng:2002:MCI
REFERENCES


REFERENCES


[Oh:2002:ITM] Yoon-Jung Oh, Hong-Taek Ju,
REFERENCES


[H. V. Jagadish, Laks V. S. Lakshmanan, Andrew Nerman, Jignesh M. Patel, Divesh Srivastava, Nuwee Wiwatwattana, Yuqing Wu, and Cong Yu. TIMBER: a native system for querying XML. In ACM [ACM03a], page 672. ISBN ???. LCCN ???.


Luca Padovani. A standalone rendering engine for MathML. In Anonymous [Ano02a], page ?? ISBN ???. LCCN ???.

[Pad02] Luca Padovani. A standalone rendering engine for MathML. In Anonymous [Ano02a], page ?? ISBN ???. LCCN ???.

[Pap02] Luca Padovani. A standalone rendering engine for MathML. In Anonymous [Ano02a], page ?? ISBN ???. LCCN ???.

[PAKC+03] Stelios Paparizos, Shurug Al-Khalifa, Adriane Chapman,


**Pawson:2002:XFM**


**Payne:2002:TCS**


**Park:2002:XQP**


**Phillips:2002:TLM**

Ivor Phillips and Stan Devitt. \TeX and \LaTeX in a MathML context. In Anonymous [Ano02a], page ?? ISBN ???? LCCN ????.

**Paepen:2002:UXR**


**Polyzotis:2002:SSG**


**Polyzotis:2002:SVS**

REFERENCES

Phillips:2001:VVW

Passi:2002:MXS

Park:2002:SFI

Perkins:2006:GEP

Porter:2003:MDX

Powell:2001:HCR

Petropoulos:2002:BXQ
REFERENCES

http://www.elsevier.com/gej-ng/10/15/22/96/52/32/abstract.html


[PWK02] Xu Peng, Yang Wenjun, and Wang Kehong. XML-based data rendering engine for Web and mobile application scenar-


MathML in E-learning with Amaya. In Anonymous [Ano02a], page ?? ISBN ???? LCCN ????


REFERENCES

Ray:2002:PX


Rao:2006:SXD


Rockwell:2001:XXJ


Rollins:2000:AXA

Sami Rollins. Audio XmL: aural interaction with XML documents. Thesis (m.s.), University of California, Santa Barbara, Santa Barbara, CA, USA, 2000.

Runapongsa:2002:SQX


Ray:2000:HDQ


Ramalho:2003:XXL


Rollins:2000:ACA

Sami Rollins and Neel Sundaresan. AVoN calling: AXL for


[RW02a] Igor Rodionov and Stephen Watt. Tool for translating TeX/BiTeX to MathML. In Anonymous [Ano02a], page ?? ISBN ???? LCCN ????


[Sah01] Arnaud Sahuguet. Kweelt: more than just “yet another framework to query XML”. In Sellis and Mehrotra [SM01], page 602. ISBN ???? ISSN 0163-5808 (print), 1943-5835 (electronic). LCCN ???? ACM order number 472010.


REFERENCES


REFERENCES

ISSN 0038-0644 (print), 1097-024X (electronic).

Searls:2000:NBE


Seely:2002:SCP


Segoufin:2003:TQX


Selinger:2002:IIX


Semeczko:2002:BRS


StLaurent:2005:XPR


Shen:2002:JBD


Skonnard:2002:EXQ

REFERENCES

Shegalov:2001:XEW


Stephens:2002:VBN


Sidje:2002:MAO


Simon:2001:X


Simpson:2001:JX


Simpson:2002:JX


Simpson:2002:XXL


Sintes:2000:XSC

REFERENCES

StLaurent:2001:PWS


Sharma:2002:VST


Sellis:2001:PAS


Sundaresan:2002:APM


Sonneck:2002:MUW


Schengili-Roberts:2000:CCC


Shabo:2006:RIX

[A. Shabo, S. Rabinovici-Cohen,]

**Scribner:2002:ASI**


**Shanmugasundaram:2001:EPR**


**Standefer:2001:EXC**


**Stayton:2003:DXC**

[SSC+00] Bart Samwel, Jiri Soukup, Glenn Crist, Evan Easton, Ron Ruble, David A. Rogers, Al Stevens, Bruce MacDonald, and Scott Venckus. Letters: Data structures as objects; real (Netscape) time; riding the XML bandwagon; porting to CE; nothing new about Open Source; Y2K worries?; version control. *Dr. Dobbs Journal*, 25 (2):12, 14, February 2000. CODEN DDJOEB. ISSN 1044-789X.


Toshniwal:2004:TRM


Tamura:2000:DWP


Tannenbaum:2002:MSU


Turner:2000:HJP


Thiruvathukal:2004:XCS


Tan:2002:MID


Teague:2001:DCW


Todd:2001:LSS

[TEM+01] Andrew W. Todd, Jonathan Erickson, Nadine McKenzie, Chris Cleeland, Richard

**Thuraisingham:2002:XDS**


**Tidwell:2001:X**


**Tidwell:2007:XMX**


**Tatarinov:2001:UX**


**Tit02**


**Thiruvathukal:2004:NXD**

REFERENCES


Toman:2005:RAS


Umehara:2002:CBR


USOERI:2001:XLM


Varela:2002:KXB


vanderVlist:2002:XS


Vela:2006:MDD


Vaughan-Nichols:2003:ITX

REFERENCES


Vidaković:2006:GCD


Verstak:2003:BBS


Wahlin:2002:XAN


Walmsley:2002:DXS


Westbomke:2002:TXB


Williamson:2002:DND


Wang:2002:DTH

REFERENCES

ISSN 0302-9743 (print), 1611-3349 (electronic). URL
com/link/service/series/0558/bibs/2423/24230249.htm;


[Wil02b] Gilbert Vanburen Wilkes IV. XML and the new design regime: disputes between designers, application developers, authors, and readers in changing technological conditions and perceptions of social and professional need. ACM Journal of Computer Documentation, 26(2):33–42, May 2002. CODEN AJCDBH. ISSN 1527-6805. See commen-
REFERENCES


REFERENCES

2004. CODEN ???? ISSN 0490-6756.


Yoshikawa:2001:XPB

[107]


Yang:2004:EME


Yeow:2002:EXP


Yu:2005:MXD


Yu:2002:CAM


Zhenhua:2003:BTS


Yuan:2001:LPS


Yu:2003:AMN


Zhang:2003:RMX


Zhang:2003:RMX


Zhenhua:2003:BTS


Zhenhua:2003:BTS


Zhuo:2003:TDC


Zhenhua:2003:BTS


Zhuo:2003:TDC