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**Title word cross-reference**

I [LS94]. N [BKL90]. t [IKWZ90]. x [HP91].

-composition [LS94]. -Kernel [HP91].
-resilient [IKWZ90]. -version [BKL90].

0.1 [LLG98].

1 [BDF96].

3D [Ell99].

80x86 [SPL96].

95 [WB97].

A* [LR95]. abilities [DMW95]. ability

[FW93b]. Abstract [CL95, IW95, SWO97].

abstraction [Bis90, CNR90, GSM95, HKL98, SWO97].

Abstractions [SDK95, CMS96, EHO94, GCB98, MR98].

ABYSS [WC90]. access [DS90, GS93, HO90, KM99, VMC90].

Accessing [RP93]. Accountability [Kai96].

accuracy [Jor95]. accurate [HR94a, KIR95, LBJ95].

Achieving [Hel93, KM90a, TT95, TN97, ACG93].

ACL2 [You97]. acquisition [RW91]. action [KR95, LKBK91].

actions [TC95, WB97, WR96]. activity [QSVMG96].

Ada [Kar90a, MO90, YLT93, AE92, Cor96b, Dil90, GMP90, Hem90, HW89, KSB89, KB90, KB91, LL97, Mos90, TCO91, WB97].

Ada95 [Che97]. Ada95-like [Che97].
Adaptive
[Fer99, GH91, KS94b, FTTV96, HRPL+95].
Addendum [Sto94]. Additivity
[BMB97, PDB+97], adequacy
[PZ91, Zhu96]. ADTEST [GN97].
advanced [AB94]. AETG [CDFP97]. after
[Ebr97]. against [Cha90a]. agent [HR94b].
agents [DFP98]. aggregation [SMS99]. aid
Albrecht [RLL93]. algebra [PP96, TVK90].
Algebraic [BDM96]. algorithm [AL95, AS97, Amm92, BB90, Gra91, HG99, KS91, Lan99, RCGF97, RLP90, SG91, SLL93, Vos91, Wan96, War96, YLN88].
Algorithm [FL97, QSvMG96, BR90, FTTV96, FD94, IM93, MK93, MRT91, Pik06, QHK91, RvH93, Rus99, VAA99, VF92, WM97, War96, WS97].
Algorithmic [KSH+92]. Algorithms
[FL97, QSvMG96, BR90, FTTV96, FD94, IM93, MK93, MRT91, Pik06, QHK91, RvH93, Rus99, VAA99, VF92, WM97, War96, WS97].
Alges [CTCCR92]. alias [HR96].
all-DU-paths [PZ95]. all-edges [PZ95].
all-uses [PZ95]. Allocating
[Kau90, Tow86, Tow90]. allocation
[Hou90, ITP93, ZA91]. alternating [Suz90].
alternative [Hu97, PKJH99]. alternatives
[SW93, WRH98]. ambitious [CCF94].
Amdahl [KH92b]. among [PZ95]. Anulet
[MMM+97b]. analogies [SS97]. analogy
[MS99]. analyses [Fea98, KL94, Tia95].
Analysis [BKL90, CS92, CBMW93, CDY92, KH92a, PZ91, SMS99, YD92, AEHB96, AR96, A93, ABC’91, BM94, BBT92, BR90, BTW95, CS94, CDD98, CB93, CG98, CB99, CK94a, CD98, CCF94, CBS99, CVW98, Cor96b, DZ90, DS97b, DC96, DF98, Ebr97, FW93b, GAF91, HW90, HS93, Han95, HRS98, HKL94, HGG99, H93, HvB94, How90, HW94, IM93, IKP95, IW95, JLM91, Joh95, KdBMdS91, KB91, KAS93, Ken96, Ken99, LRF95, LCK98, Lev90, LM95, LB95, LS90b, Liu98, LB94, LKA+95, NK91, NvS90, NM94, O909, PC92, P97, RT93, RLP90, RT90, Ser96, SPL96, SR99, SY93, Suz90, SK91, TR91, TW92, TYC95, VDF92, Vos94, WS92, WK90, WS90, YLT93, YD93, Zv96, vML99].
analyzers [Jar98, KB90]. Analyzing
[ACD98, DIM95, RH96, SB91, SHH91, WJ91, AE92, CNW90, Ebe92, JD96, KP91, Hit98].
animation [Ell99]. Anonymous [JR99].
aperiodic [BC99, RCGF97]. Apollo
[Pek92]. Application
[HS90, BH98, Fea98, HNUI94, KdBMdS91, LMM96, TMC99, TYO91, TYC95].
aplications
[AAA+90, BG98, Bou94, CCTCR92, CTV+98, GSM+95, Hou90, Kar90b, LOHS98a, LOHS+98b, MVD96, MK92a, RH91, S91, SMY99, UGB93, WB98].
Apprentice [RW91]. approach
[AEHB96, Ada96, BLS91, B91, BG91, BG98, BBT92, CCdC92, CcdC93, Che96, Chu91, CI93, CDFP97, CY90, DZ90, Efl99, GL92, GS90b, HBR91, IKP95, KIR+99, KS99a, KP91, LKB91, LC92, LSB94, Li98, MB91, MCR92, OB92, PW92, PW93, Puc92, Ros95, SI91, SO94, SM90].
approaches [SF95]. appropriateness
[Sea93]. Approximate
[CCJS94, Joh95, MW90, Ser96]. arbitrary
[SGL97]. Architectural
[GN95, Buh98, TMA+96]. Architecture
[RW94, CTV+98, DC95, GD93, HRPL+95, HP91, JZ98, Le 98, LV95, LKA+95, MQ95, RS96, RMSF91, SR92, SDK+95, SPL96, WB98, WC90]. Architecture-directed
[RW94]. architecture-independence
[GD93]. architectures
[DR93, IW95, ORS95]. argument
[PT98]. Argus [GSW92]. arrivals [CW90]. artificial [HNUI94, S93, WS92]. ASN.1
[NY90]. ASN.1-C [NY90]. aspect
[MWB99]. aspect-oriented [MWB99].
aspects [SD98]. assertions
[CBMW93, Ros95, SM94]. assess
[MS99, PSTV97, PT98]. Assessing
PJ97, VV93, MWB99]. assessment
Assignment [PSA97, LMM96, LS95]. assistance [RW91].


characterization [Bou94, CL94, HRW99, MRF+98, SS95a, YCHL92]. characterizing [GGJ+90].
check [CGR95]. Checker [BCY01, FG97, Ho97]. checking [AG93b, Bar95, CAB+98, HKL+98, MS97a, PT98, SY93]. checklist [Che96].
checkpointing [GDT92, NvS90, RS93]. checkpoints [DKKP91, HNR99]. checks [LCKS90].
chemical [IW95]. Cheung [Hir90]. Chidamber [HM96]. Cicero [HR98].
circuits [AJ93]. circularity [Muh91]. Clarifying [PZ93]. class [HvB94, McL96].
classification [CBC+92]. Client [KM99, NWPM95]. Client-access [KM99].
clustered [GS93]. clustering [KB95]. CNC [Mor90b]. code [CCDD98, CGK98, DM94, Dev97, FPV98, GH95, ML95, PP94, PSTV97].
come [Z96]. Comment [AS97]. Comments [BCY01, BBC96, BC96, BMB97, CSCK95, Con90, Fa92, Foo93, GRI94, Hir90, How90, Kar90a, Kau90, KPF97, MQ90, MMB+97, PKJH99, PDB+97, RGRF01, YSW+91, YLT93]. commerce [Kai96]. commercial [TLF95].
Commitment [MTMS92]. Commitment-based [MTMS92]. common [RS93, KM97]. Communicating [Sha92, BV95, CMS98, EJ90, LvBP94, PSA97].
Communication [DB98, SB98, Aha97, AM90, Bar90, BDV91, HR94b, MIS97, Ran93, WSY91]. communications [HW98, Kar90a].
community [NG90]. compact [DC96]. Comparative [NV95, PJ97]. Comparing [PVB95, You97, SO94]. comparison [BR95, DR93, FW93a, JLB93, RLL93, SL91, SW93, YS93]. Compartmented [BPWC90]. competing [Bou94]. competitors [Cha90a]
compilation [Eng99]. compiler [Cha90b, LJS+90, NY90]. compilers [SS95a]. Compiling [GH95, NSY92, Eng99].
Compositional [BV95, FG97, KLB93, MR98].
compositions [HT96]. Compound [Sah92]. Compound-Poisson [Sah92].
Comprehending [ADS99]. comprehension [VV96, vML99].
Computation [Kor97, CCJS94, HR96]. Computational [GQ96, Kar90b, LW90, MS92, WHH+92].
Computing [ANO98b, FM94, AT93, AG93, AG93a, CD99, JR99, KSH+92, MR98, Pek92, SS95a, WB98, WW91]. concept [CBC+92, CL95, DJC94, KNE92, SR99].
concepts [PZ93]. currency [CDY92, HD91, IKK90, RC90, YD92, YD93].
currency-coherency [CDY92].
concurrent [ABC+91, ACDW94, BDY96, CT98, CB93, Che98, Cor96a, DA91, GPS96, Gol90, HGR92, Nes93, NMI94, Sta93, TCO91, Tay92, TLK92, TC95, Woo95].
concurrent-software [NM94]. conditional
conditions [MT96]. confidence [HT90]. confidential [Jac91].
configurable [GSM+95]. conflict [SMS99].
Conflicts [LS99, vLDL98]. conformance [PF90].
conjunctions [HMRS98].
connectionist [KWM92]. Connectors [WF98].
considerations [KL94]. Consistency
[HNH99, Fea98, HL96, KK99, MS97a, TN97, You79].
consistent [CCS91]. constrained [ABC+91].
Constraint [DO91, Gir93, CBMW93, GH95, GS99, O090, TYC95].
Constraint-based [DO91, Gir93].
constraint-oriented [GS99]. constraints
[CT98, Hu90, XP93a, XP93b].
Constructing [CCHK90, MBK91].
construction [Muh91, NTFT91].
Constructive [HR98]. containing
[Kau90, Tow86, Tow90]. contention [YD92].
contentions [CSL91]. context [SPL98].
contingency [Chu91]. continuous
[DL91, Foo93]. contribution [Di 93].
Control [Yad90, AHSR93, AG94a, Amm92, BM94, BA99, CB94, CDY92, Dan94, DS97b, EH91, HO90, HD91, HG99, IKK90, Jac95, JLMH91, JS91, LHH9R94, MK92a, PW93, YD92, YD93].
control-flow [Amm92, JS91]. control-intensive
[AG94a]. Controlled [LRLH91, MS99, PT98]. controllers
[WK90]. convergence [AG93a].
Conversion [Nov95a]. cooperation
[BDF96, SC98]. cooperative [DT94, PS93].
Coordinating [CTV+98]. copies
[AT93, HH97]. Copying [HW91]. Correct
[MQR95, BC90]. Correction [CCdC93, Das93, LOHS98a, Tow90, XP93a, AG93a].
correlated [NG90]. correlation [TMT93].
Correspondence [BC96, Ebe92].
Corrigenda [HS97]. Corrigendum [Gir93].
Cost [CVW98, Bin97, CBS99, Ebr99, Gut95, HZ908, LP98b, MBM94, PN97, PSTV97, RW97, Wey90, ZA91, ZEW95].
cost-benefits [PSTV97]. Cost-effective
[CVW98]. cost-effectiveness [RW97]. costs
[AM90]. count [CCS91]. counterexample
[JD96]. counting [JLB93]. coupling
[BDW99]. coverage [RW97]. covers
[BM94]. Covert [KP91, TGC90]. Creation
[Nov95b]. criteria
[Con90, Ho90, PZ95, RT93, Zhu96].
Critical [KSB89, MO90, VG95, BR90, BF93, DMW+95, GMMP91, GTDT92, Jac95, KB90, LW97, RvH93]. critique [FN99].
cross [HR94b]. cross-RPC [HR94b].
cryptographic [AN96]. CSCW [SC98].
CSDL [DT94]. CSP [Cam90, KR93, LR97, Moo90, Sch98, SN93, TC95]. CSPL
[Che97]. cut [DW90]. Cyclomatic [GK91].

D [Con90, Kau90, XP93a]. Data
[BBD3, CG92, GS99a, Mos90, BDS93, Bis90, BBT92, BR90, CCTCR92, CS94, CB93, CGK98, CB99, CNW90, CL95, DO91, DM90, EHO94, FW93a, GN97, Gir93, GS93, GCB+98, HLR92, HvB94, Kor90, LRF95, Lev90, MCB90, Ml90, Nov95b, PZ91, RT93, RLP90, Sch93, SWO97, Smi91, Sta95, War96, WH94, Wey90, Wey93, WGS94, YD92].
Data-driven [GS99a]. data-flow [HLR92].
data-intensive [CCTCR92].
Data-oriented [CG92]. database
[CI93, DCN93, Fal92, GD93, I KK90, KH92a, LMM96, Mu90, NJ91, SS91, Sin90, Wn96, WMS+92, YLN88, YCHL92]. databases
[CY90, HD91, PP96, WSY91]. dataflow
[CK94a, Fra92, KSH+92, RH91]. datasets
[Kit98]. dataspace [RC90]. DBMS [DR93].
dead [CG98]. deadlines
[CW90, FL97, SLL93, XP90, Xu93].
deadlock
[Cor96a, KB91, KS91, Lan99, YLT93].
deadlocks [Bar90, KS94c, Muh91].
Debugging [GGH90, GBB90, TCO91, KB95, PC90, Sin91, TFCB90, VD95]. Dec
corrugenda [HS97]. Corrigendum [Gir93].
Cost [CVW98, Bin97, CBS99, Ebr99, Gut95, HZ098, LP098b, MBM94, PN97, PSTV97, RW97, Wey90, ZA01, ZEW95].
cost-benefits [PSTV97]. Cost-effective
[CVW98]. cost-effectiveness [RW97]. costs
[AM90]. count [CCS91]. counterexample
[JD96]. counting [JLB93]. coupling
[BDW99]. coverage [RW97]. covers
[BM94]. Covert [KP91, TGC90]. Creation
[Nov95b]. criteria
[Con90, Ho90, PZ95, RT93, Zhu96].
Critical [KSB89, MO90, VG95, BR90, BF93, DMW+95, GMMP91, GTDT92, Jac95, KB90, LW97, RvH93]. critique [FN99].
cross [HR94b]. cross-RPC [HR94b].
cryptographic [AN96]. CSCW [SC98].
CSDL [DT94]. CSP [Cam90, KR93, LR97, Moo90, Sch98, SN93, TC95]. CSPL
[Che97]. cut [DW90]. Cyclomatic [GK91].

D [Con90, Kau90, XP93a]. Data
[BBD3, CG92, GS99a, Mos90, BDS93, Bis90, BBT92, BR90, CCTCR92, CS94, CB93, CGK98, CB99, CNW90, CL95, DO91, DM90, EHO94, FW93a, GN97, Gir93, GS93, GCB+98, HLR92, HvB94, Kor90, LRF95, Lev90, MCB90, Ml90, Nov95b, PZ91, RT93, RLP90, Sch93, SWO97, Smi91, Sta95, War96, WH94, Wey90, Wey93, WGS94, YD92].
Data-driven [GS99a]. data-flow [HLR92].
data-intensive [CCTCR92].
Data-oriented [CG92]. database
[CI93, DCN93, Fal92, GD93, I KK90, KH92a, LMM96, Mu90, NJ91, SS91, Sin90, Wn96, WMS+92, YLN88, YCHL92]. databases
[CY90, HD91, PP96, WSY91]. dataflow
[CK94a, Fra92, KSH+92, RH91]. datasets
[Kit98]. dataspace [RC90]. DBMS [DR93].
dead [CG98]. deadlines
[CW90, FL97, SLL93, XP90, Xu93].
deadlock
[Cor96a, KB91, KS91, Lan99, YLT93].
deadlocks [Bar90, KS94c, Muh91].
Debugging [GGH90, GBB90, TCO91, KB95, PC90, Sin91, TFCB90, VD95]. Dec
decompositional [LSB94]. deductive [MW92]. def [PLR94]. def-use [PLR94].
defect [CBC+92, FN99, Lev90]. defects [AE92, KK99].
defined [CB99, SLL93, YD93]. Defining [BMB99, DL91, Foo93].
definition [CMBC93, LV95, Yad90].
delay [vG91]. deliberations [RD92]. delivered [FHLS98].
demand [ML95]. DeMarco [RLL93].
denial [YG90]. density [GK91].
Dependability [LB94, AAA+90, BS96, FSM99, KIR+99, KM90a, LI95, MS97b].
dependences [PC90].
dependency [BDV91, Mos90, SD98].
dependent [BD91, HDL90]. Derivation [War96, ACDW94, HvB94, MH91, PF90, RGB93, Sta93, WS92].
Describing [Le98].
descriptions [Kun91, MH91]. Design [HPR+97, Jar98, SVK97, WEHL94, AK98a, BLS91, BS91a, BL94, BB90, BBM96, BK98, BMB99, CGZ91, CRCK98, CK94b, CNW90, CSMC95, CDFP97, CHB92, CY90, CL95, DT94, DF98, Ebr97, EH91, FH92, FGNR92, FR96, GCG90, Gri94, HW91, HNU94, JD96, KR93, KH92b, KB95, KS93, LSB94, LB1, MDC92, NY90, ORSvH95, Sat92, Sen97, SW93, SO94, SO98, SC98, TMC99, TC95, WRH98, Yad90]. design-level [BK98]. designers [FGNR92].
Designing [AK98b, CCTCR92, HR94b]. designs [AE92, VV93].
detect [HKL+98, LR97, TM98]. detected [CY96].
Detecting [LW92, DMW+95, FW93b, GS90b].
detection [ABK94, BB90, CGK98, Cor96a, HL93, HMR98, IKP95, KS91, KS94c, LCK90, LLG98, MK92b, PVB95, PZ+96, RT93, WH94].
Developing [BBH93, PJ91]. development [BHT+93, BSV96, BG98, CRCK98, DB98, GHM98, HLN+90, KM90a, MTMS92, MBM94, MVD96, MA93, MVB99, MMM+97b, NAT93, PK91, PN97, PSTV97, RD92, RF92, RGF98, RGRF91, RP99, Smi90, SF95, SMYP99, TBFH91, VF92, YSW+01, ZEW95, vG91]. deviations [Cug98]. device [TMC99]. diagnosis [WLS97]. diagrams [BB96, BC95, DM90, Fra92, PSS91].
dictionary [BDS93]. different [Kun91, NvS90, Nov95b]. difficult [Fin96].
Dijkstra [NBK95]. dimensional [DCN93, WMS+92]. directed [GKV93, RW94]. directions [MMM95].
disciplined [DZ90]. Discrete [CNT99, BL94, De90, Gae96, WK90].
Discrete-event [CNT99, BL94, Gae96].
discussion [SB98]. disk [CS92]. dispatcher [LR92]. Distributed [AB94, CMS96, JZ98, AT93, AG91, ACG93, BS91a, BKT92, Bar90, CK94a, CSL91, CDIY90, CD92, De90, DJC94, GSM+95, GSW92, HW90, HD91, HM95, HNR99, HPR+97, Hou90, HBR91, HMR98, IKW90, KM90a, KS91, KS94c, KB95, LS90b, LB94, LS99, MY94, Min91, Mul90, PC92, PS93, PSA97, SR93, Sat92, SGCT90, S995b, SMYP99, TT95, Tr96, TN97, VD95, WHH+92, WW91].
document [Ebr97]. documentation [NAT93, PMI94, PP98].
does [HT90].
Domain [TMC99, ABBC99, CRL99, FGNR92, HRPL+95, KS99b, SM98, Tia95, Pek92].
domain-oriented [FGNR92].
driven [AG93b, GS90a, vLDL98]. drivers [TMC99].
DSA [CMS96]. DSP [RH91]. DSPNs [HG99]. during [BHT+93, RD92, VV96].
Dynamic [SZ92, WM97, Kor97, KM90b, LR92, RCF97, RT90, Voa92, VV96].
dynamic-priority [RCGF97]. dynamically
YPV91, YMST99]. Existence [SD98, MT96]. expected [CY96, DIM95].
Experience [Jor95, MRF+98, SO94, ACJ+96, CMSW93, RWG90, Wey93].
Experiences [ELC+98, Das92, Das93]. experiment [BPV94, BKL90, KM90a, MS99, PVB95, PSTV97, PT98].
Experimental [BS91b, BLW90, AHSR93, CMS98, ECK+91, FW93a, Pj97, YS93].
Experience [Jor95, MRF+98, SO94, ACJ+96, CMSW93, RWG90, Wey93].
Experimentally [BS91b, BLW90, AHSR93, CMS98, ECK+91, FW93a, Pj97, YS93].
Experimenting [ODK99]. experiencing [BSL99].
Experts [CS94]. Explicit [Aba97].
Exploratory [CDK98]. exporting [WB98].
Expressive [ADD+98, Das92, Das93].
Expression [ABC+91]. expressions [BG91, HvB94, LM90, Lus94].
Expressiveness [BCD97]. extended [Fra92, Lan99, NSy92, PMdO99, RM93].
Extending [H090, SR98, SY93].
Extensible [CCDD98, GD93]. extensions [DS98]. Extracting [LV97].

Factors [RGFR98, YSW†01, RGRF01, YS93]. failure [BC90, CS94, FF96, Gu95, ML95, MMN+92, Sch93, Voa92]. failure-based [Voa92]. failures [CY96, MMN+92, NG90].
Fallible [AHSR93]. families [BSL99]. fast [Ran93]. Fault
[AA+90, AG93a, AK98b, BG91, DMW+95, FW93b, HT93, KIR+99, KIT93, MvMS93, Mor90a, MK92b, OA96, ORSvH95, Pik06, Pj91, RT93, Russ99, SGCT90, SL91, Tai96, TC95, WH94, WW91, Ws90]. fault-based [Mor90a, Tai96]. fault-detecting [DMW+95, FW93b]. fault-detection [WH94]. fault-prone [MK92b, OA96].
fault-tolerance [AK98b, SGCT90]. fault-tolerant [AG93a, BG91, HT93, ORSvH95, Pik06, Pj91, Russ99, WW91]. faults [BKL90, KIT93]. Feature
[LJ98, JD96, JZ98, KK98, LLG98, TM98]. FieldBus [CDM95]. file
[Gai91, RP93, Sat92, TN97]. files

LM90, RP93. filter [Gra91]. fine
[RR91, KIT93]. fine-grained [RH91]. finite
[FBK+91, GS93, LVB94]. finite-state
[LVB94]. firing [CCS91]. firm [BC99]. fit
[Sv92]. Fixed
[Ves94, BTW95, Hkl94, KAS93, MT96].
Fixed-priority [Ves94, Hkl94]. flat
[DA91]. flexible
[Cug98, HYT91, Jar98, MKH97]. Flow
[Dan94, Ams92, BM94, BR90, EG97, FG97, FW93a, HLR92, KP91, LJS91, LV97, LRF95, RLP90, Wey90, Wey93]. fluid [CNT99].
Flush [CKA93, Sto94]. fly [DS98].
foilproofing [NAT93]. form
[ABBC99, Edw97, FN91]. form-based
[ABBC99]. Formal
[Che98, CRG95, DS97b, GCG90, GMP90, IW95, ND90, ORSvH95, RGB93, RvH93, Sta93, Sus90, BLS91, BBC96, BC95, BW94, Che96, CPMK94, DJC94, ELC+98, Fea98, Fin96, Fra92, FW93b, FKV91, GS99, GPS96, GJBJ96, Hem90, LHOS98a, LOHS+98b, MH91, Pik06, PC90, RS94, Russ99, War96, Zin96].
Formalism [DFPT90, GMP9]. Formally
[WLS97]. formed [FM94]. foundation
[AG93a]. foundations [HL93]. fourth
[HG99]. fourth-order [HG99].
Fragmenting [ST91]. frame [BMR95]. frames [BR95]. Framework
[KPF97, ACJ+96, BG98, BDW99, CPMK94, Dev95, DM90, GJBJ6, HGR92, KPF95, LLG98, MYK94, MBB+97, NKF94, PP94, Smm92, SC96, V895]. Framed
[Tay92]. front
[TBH91]. front-end [TBH91]. Function
[AR96, Lj90, JL93, KP92, MBM94, RLL93]. Functional
[Mii90, BO94, Gov93, MCB9].
functions
[DL91, Foo93, Htu97, LV97, PC92, PKJH99]. fundamental [PZ93]. Fundamentals
[MW92].

G [YLT93]. galaxy [BB91]. games [DIM95]. gap [FKV91, LSHZ94]. general
[Di90, HGR92, KR95, ML96, QSVMG96].
Generalization [FN91]. Generalized [CMBC93, GDG92, KH92b, KS94c, LvBP94].
generated [PP98]. generating [BU91, HWR99, Vos91, WGS94].

Generation [SLvH92, AW95, BM94, CGP+90, DO91, 
GN97, Gir93, HKR90, Kor90, OO90, 
PSTS91, QSVMG96, TMC99, TVK90].
generators [BG97]. generic [Nov97, WM97].
GenVoca [BG97]. Ginger2 [TMN+99].
given [Vos91]. global [BSV96, KS94b, VD95].
goal [OB92, RP99, RSA98, vLDL98].
goal-driven [vLDL98]. good [Bur96].
grained [RH91]. grammar [WW91].
Grammars [MC92, Hem90, Le 98].
graphe [BDL95, EG90, LV97, Le 98, Luq90, NM94, 
War96]. graphical [ACS90, MS97a, WMS+92]. graphs [AM90, CCJS94, GKNV93, Mos90, Ser96].
Gries [NBK95]. group [Rei96]. Growth [Ano96b, LKBK91, TYOJ91]. GSPNs [Buc99, Kem96, Kem99].
guaranteed [SHH91]. Guaranteeing [Bur96, GHS95]. guarantees [MIS97].
GUARDIAN [L95]. Guest [Ano97c, 
CS99, CG96, Gar98, GN99, HM99, Jaz98, 
L98, Mea96, NJ96, RW99, Son97, Raj92].

handlers [Gov93]. handling [CG92, FGH+94, SLvH92]. hard [AS97, HKL94, SZ92, SG91, SHH91, XP393a, 
heterogeneous [CP91, HBR91, SK91]. heuristic [Kun91].
HI [HTI90]. HI-VISUAL [HTI90].
Hierarchical [Buc99, HM95, KIR+99, 
NM94, HL96, Muh91, SGCT90].
hierarchically [CB94]. hierarchy [DMW+95]. High [KMR91, BBH93,
BMB99, GMPM91, LC92, RMSGF91, YD92].
high-level [BMB99, GMPM91]. high-risk [BBH93]. higher [ACG93, Cam90].
highlights [BPWC90]. highly [FC99].
history [NK91, NAT93]. Hoffman [Con90].
homeogeneous [GAF91, Rom91]. hook [McC90]. hopCP [AG94a]. horizontally [S91].
human [YS93]. hybrid [CDIY90, HW90, TWJ92, YD92].
Hypercharts [PMdO99]. hypercube [BB90]. hypergeometric [TYOJ91].
hypermedia [PMdO99]. hypertext [Ost95].

I/O [GSM+95]. IC [AG94a]. iconic [DCN93, HTI90]. Identification [V96, TGC90]. Identifying [MM90, SR99, BBH93, TC95]. Identity [KM92]. IEEE [Ano95, Ano96a, Ano97a].
II [LJS+90]. image [DCN93]. impact [RGFR98, RGRF01, YSW+01]. imperfect [ABK94]. Implementation [KM92, AL95, COT97, Das92, Das93, 
FR96, NY90, RGRF01, TMC99].
implementations [SPL96]. implemented [ACD98, SW92]. Implementing [CMSW93, SG90, WFR97, HP91, LR95, 
improvement [BHT+93, Che96, FF96, MRF+98, WR94b].
improvements [FW93c, Kar90b]. Improving [BSV96, KP92, BFL+95, E CK+91, FN98].
in-place [CVW98]. In-process [CHBC93, CBC+92]. including [SW93].
Inconsistency [FGH+94, GHM98, RP99, SSV90].
inconsistent [Pik06]. Incremental [BB91, HKR90, Shi93, BR90, MK93, RLP90].
independence [Bou94, GD93].
Independent [Tri96]. Index [Ano95, Ano96a, Ano97a, Ano97b, Ano98a].
metric [Sea93]. metrics [BKWZ94, BBM96, CK94b, CDK98, CSCK95, DB98, GBB90, HCN96, HM96, RLL93, Sch92, Sch99].

Microsoft [SMS99]. MIDAS [BS91a].
military [MVD96].
Mingo [Foo93].
military [MVD96].
Millo [HMT+90]. Misra [De 90]. misuse [HL93].
Mixed [RC90]. mobile [MR98, WB98, WF98]. Mobility [Ano98b, DFP98, FPV98, WR96]. mode [BPWC90]. Modechart [JM94]. Model [Ano96b, BCY01, Bar95, CAB+98, AJ93, AG93b, BFG93, Bos95, BBC96, BC95, CS94, CCH96, CM96, CGK98, Dro95, FF96, HT96, HKL+98, Hol97, IW95, JC93, JO97, KH92a, LP98b, LS90c, LDR+90, Lu90, Mad92, ML95, MC97, Nic90, PN97, PC90, RS94, RT93, RC90, Sah92, Sch93, TOJO91, VT92, WW90, WT94, Woo95, SMS99].
model-oriented [Nic90]. Modeling [BFL+95, BD91, CB93, HYT91, NG90, SGCT90, Sm91, TMT93, WRH98, DA91, ELC+98, Eli99, HMM95, KIR+99, KMBR92, LKBK91, LK92, LS91, Lev90, LB94, PA91, Puc92, RM93, RSA98, SSM90, TLP95, Zha91].
Models [PK91, ADS99, BA93, BBH93, BCLS90, CBS99, Cug98, Ebr99, FMM94, FN99, FvBK+91, HGR92, HZ90, HWR99, Jor95, KWM92, LB91, MT96, MRT91, MK92a, MMM+97b, MS99, Ns90, OB92, Sar95, SNH93, Tia95, VAA99, Ves94].
modern [CMS98, DR93]. modes [FF96].
Modified [SLL93]. Modular [BDM96, EHO94, BA93, LCK98].
motorization [Yad90]. Module [Hou90, Con90, Ho90, HS91a, RS94].
modules [CDS99, LS94, NFT91, OA96, SR99, WP94].
monitor [HW90]. monitoring [BPV94, HS90, KIT93, LC92, ODK99, TFCB90, WST91]. monitors [RP99].
monotonic [SLL93, SG95]. MOOD [HCN98]. Moore [Ga90]. motion [GH95]. Motorola [Das93, Das92]. multiagent
[CTV+98]. multicast [Dan94].
multiparadigm [ZJ96]. multiperspective [FGH+94]. multiple [GHM98, GAF91, HO90, HL91, Kau90, NKF94, Tow86, Tow90, VS95].
multiple-view [GHM98]. Multioperator [Xu93, BS91b, GGJ+90, GST91, LS95, SK91, YZM97, Zha91]. multiprocessors [BB90, CMS96, DS90, GW92].
multitolerant [AK98a]. Multiversion [IKK90, NG90]. mural [FEG92]. mutation [OL94].

navigation [UGB93]. necessary [Fen94].
need [SWO97]. needed [Sar95].
Network [Ano98b, BG98, BDV91, FN91, Gai91, HGR92, HP91, KML96, Pek92, PA91, Rom91, SL92].
Network-Aware [Ano98b]. networks [CGP99, IKWZ90, LS90c, NWPM95, QsvMG96, TM98, WSY91].
normal [HGR92, KSH+92, MS92, Sm92, SL92, WS92]. No [Sar95, MMN+92, RT90].
no-waiting [RT90]. nondeterministic [LvBP94]. nonfunctional [MCN92].
noninterference [TFBC90]. nonlinear [TVC94]. nonmasking [AK98b].
norandomness [Fe90]. nonregenerative [Haa99]. nontraditional [SS91].
normalization [Amm92]. notation [Fin96, LS90a]. notations [BR95]. note [HH97, Pik06]. null [De 90]. NUMA [ZA91]. number [AM90, CY96, Ebr97].
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[BMB96, BMB97, PDB+97, Zus97].

**Property-based**
[BMB96, BMB97, PDB+97, Zus97].

**Protean**
[BCD97].

**Protection**
[WC90].

**Protocol**
[Che86, Hir90, HR98, LR97, Ran93, Rei96, Suz90, SSM90].

**Protocols**
[AN96, Aba97, CRL99, CDY92, HT96, HP91, KAI96, KM99, MYK94, Min91, Nes93, Sch98, VMC90].

**Prototype**
[BPWC90].

**Prototyping**
[BPV94, LSH94, BLY93, CCTCR92, KLB93].

**Provable**
[FMM94].

**Prover**
[Che98, Gol90, KM97].

**Proving**
[FMM94].

**Prudent**
[AN96].

**Pump**
[KML96, MH92].

**Purpose**
[KR95].

**PVS**
[ORSvH95, ROS98].

**QBD**
[ACS90].

**QBE**
[YS93].

**QDA**
[HW94].

**Qualitative**
[Sea99].

**Quality**
[FF96, BBM96, Dro95, KMBR92, MIS97, MA93, WH94, ZEW95].

**Quality-of-service**
[MIS97].

**Quantification**
[WMS+92].

**Quantitative**
[JO97, OK99].

**Quasi**
[FM94].

**Quasi-lumpable**
[FM94].

**Queries**
[QHK91, TVK90].

**Querying**
[NP92, DCN93].

**Queue**
[LS95].

**Queueing**
[LS95].

**Quorum**
[MYK94].

**R**
[Foo93, Gir93, YLT93, KdBMD91].

**Race**
[KB90].

**Random**
[CY94, CM96, CY96, CW90, Gut99, HS90, SL92, TDN93, Vos91].

**Randomly**
[SK91].

**Rapid**
[Fea98, WF93].

**Rate**
[BC90, CW90, He93, SLL93].

**Rate-monotonic**
[SL93].

**Ratio**
[MvMS93].

**Reachability**
[CGK98, NM94].

**Reactive**
[ACJ+96, BA99, CGP99, HLN+90].

**Reader**
[Joh95].

**Reader/Writer**
[Joh95].

**Real**
[Ano97d, AS97, ACD98, BS91b, BTW95, BF93, BC99, CMBMW93, CS91, FMM94, FL97, GL92, GH95, GHS95, HS90, HL92, HS93, HKL94, HPW96, HNU94, Hou90, JLHM91, JM94, KS94a, KL93, KS93, LS90b, LS95, MC97, NSY92, PSA97, Qin93, RR9H93, SZ92, Sha92, SG91, SV9K7, SMYP99, SHH91, TFC99, TYC95, W9S90, XP93a, XP93b, YM9T99].

**Real-time**
[Ano97d, AS97, ACD98, BS91b, BTW95, BF93, BC99, CMBMW93, CS91, FMM94, FL97, GL92, GH95, GHS95, HS90, HL92, HS93, HKL94, HNU94, Hou90, JLHM91, JM94, KS94a, KL93, KS93, LS90b, LS95, MC97, NSY92, PSA97, Qin93, RR9H93, SZ92, Sha92, SG91, SV9K7, SMYP99, SHH91, TFC99, TYC95, W9S90, YM9T99].

**Recalibrating**
[APP90].

**Recapture**
[CPG97].

**Recent**
[LM95].

**Recognition**
[BB91, BBH93].

**Redundancy**
[BJ91, ECK+91].

**Reference**
[Ano96b, CTV+98].

**References**
[GW92].

**Refinement**
[GH95, Hal95, MM97a, MQR95, PS91, RW94].

**Refining**
[BMB97, PDB+97].

**Regeneration**
[AT93, HH97].

**Regional**
[CDY92].

**Regression**
[Bin97, MS99, RW97, RH96, RH98].

**Regular**
[BG91, KS99b, Lus94].

**Related**
[FN98].

**Relation**
[Zhu96].

**Relational**
[CI93, CY90, FA92, LS90a, MM90, NJ91, TVK90, Wan96, YLN88, YCHL92].

**Relations**
[MC92, SPL98, SI91, SWO97, XP90, Xub93].

**Relationship**
[BD93, CY94, MM90].
relationships [NK91, NKF94, PZ95].

REPAY [RT93]. release
[SGL97, XP90, Xu93]. relevant [SmI91].

Reliability
[Lev90, Ada96, ABK94, AB96, BJ91, BA93, BCLS90, BF93, ECK91, FHLS98, HZO98, KdBMdS91, KL94, KWM92, KP92, LKBK91, LK92, Sah92, Sar93, Sch93, Sch99, Tia95, TLP95, TYO91, TDN93, ZA91].

rely [KR93]. remaining [Ebr97]. remarks [DMW+95].

remote [JR99, Mor90b, SG90]. rendezvous [NWPM95].


Representation
[Edw97, JFH92, DC96, FH92, FP94, HM93, Nj91, RF92, SR92, TW92]. representations [Nov95b, QsvMG96, SWO97]. Representing [MCN92, OB92]. requirement [DFPT90, TW92].

Requirements [CRCK98, HPW98, LF91, LHHR94, AG93b, BW94, DS97b, ELC+98, FKV91, GHS95, HRS98, HL96, HKL+98, JLMH91, JFH92, LCK98, LB91, Moo90, MCN92, NKF94, PV959, Qin93, RD92, Ran93, RRH93, RW91, RP99, SM98, SMM998, vLW98, vL98, RW91].


results [KH92b, P97]. retrieval [Cha90b, MBK91, SL92]. retrieving [MMM97a]. retrospective [KZB+91].


Scalar [GW92]. scale [PSTV97, Sat92, Tri96, VV96]. scanning [BB91]. scenario [CRCK98, SMM998].


.schedulers [BTW95, IKK90, KAS93]. schedules [LW92]. Scheduling [XP90, AS97, AM90, BGRS91, CDM95, CW90, FL97, GST91, GS90b, HS90, HKL94, HYT91, He93, KS94b, PS93, PSA97, RCGF97, S292, SG91, SSL93, WS97, Xu93]. schemas [BDS93, MM90]. scheme
swapping [HW91, WEHL94]. switches [OA96]. switching [KdBMd91]. swizzle [Mos92]. SWSL [KS94a]. symbolic [AHH96, CPDMG91]. Symposium [Ahn97d]. synchronization [LS95, Sin90]. synchronous [BdS96, HLR92]. syntactic [DC95]. synthesis [AL95, BH98, Che96, EJ90, HR94b, LB91, MW92, SR92]. synthesizing [Wan96, YLN88]. synthetic [KS94a]. system [AG93b, BG91, BS91b, CP91, CCDD98, CNR90, CDIY90, CDFP97, DA91, DS97b, GSW92, HTI90, HR94b, Jac95, KIT95, KdBMdS91, KIT93, Kau90, KR95, LI95, LJS90, LB91, LKA95, MRF98, MMM97a, Moo90, NAT93, NB95, PS93, Qin93, RUP90, RS93, RP93, RGFR98, Sat92, SB91, Sim90, SC98, SK91, Tow86, Tow90, TN97, TYC95, WRI98, WW90, WW91, XP93a, YSW91]. Systematic [Pik06, Rus99, HW94, vML99]. Systems [Ano96b, Ano97d, LJ98, AS97, AT93, AG91, AHH96, AB96, ACJ96, AK98a, AB94, ABC91, ACDW94, ACD98, BLS91, BS91a, BKT92, BDM96, BA93, BD91, BDW99, BV95, Bu98, CMSW93, CGF99, CBMW93, CK94a, CSL91, C93, CDY92, CPGK97, CDOT97, Cug98, DM94, DT94, DK94, DJ94, FM94, FH92, GN97, GGJ90, GS90a, GL92, GMMP91, GST91, GGD92, GDT92, GCB98, HW90, HJ91, HL92, HJK94, HLN90, HM95, HY91, HRP95, HS97, HPR97, HNUI94, Hou90, HW99, HT93, IM93, JLM91, JM94, KAR90a, KK98, KS94a, KHR2b, KS93, LS90a, LR90, Lev90, LHR94, LS90b, LS99, Lus94, MKH97, MS92, Min91, Miu90, NWP95, PL94, PC92, PW92, PSA97, PA91, PZ96, RD92, RRT93, RRH93, RM93, RCG97, RGFR91, RSM91, RV93, SG91]. systems [SGCT90, Sin90, SR93, SS95b, TT95, Tri96, TGC90, TC95, WS92, WS90, XP93b, You97, YMST99]. systems-experience [ACJ96].
CNW90, CSL91, DH92, DKKP91, DIM95, FMM94, FL97, Fer99, GL92, GH95, GHS95, GGC90, GMMP91, HS90, HLR92, HS93, HKL94, HNU94, Hou90, JLHM91, JM94, KS94a, KLB93, KS93, LS90h, LS95, MC97, NSY92, PSA97, Pik06, Qin93, RS93, RRH93, Rus99, SZ92, Sha92, SG91, Sin91, SVK97, SMYP99, SHH91, Tia95, TFCB90, TYC95, TM98, Ves94, WM95, WS90, XP93a, XP93b, YMST99, GAF91.

time-critical [BV95, GMMP91].
time-triggered [Pik06, Rus99].
timed [Fer99, KR93, Liu98, MH92, VMC90]. times [BC99, CCH96, HS90, SGL97, WR96, XP90, Xu93, YPV91]. Timing [Cor96b, HKL94, TYC95, GH95, LBJ +95, XP93a, XP93b].

TLA [Lam95]. TMN [LR97]. token [FD94, VM90]. tolerance [AK98b, SGCT90, SL91]. tolerant [AG93a, BG91, HT93, ORSvH95, Pik06, PJ91, Rus99, TC95, WW91]. Tolerating [Cug98]. too [Fin96]. Tool [GCB +98, CGZ91, ESS92, FG97, Fra92, GN95, IM93, NOTS98]. tools [CCdC92, CCdC93, MS97a, ODK99, SSK +95, WK90].

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