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0 [GW96]. 1 [GW96]. $\$1.50 [Bar78d]. $\$11 [Bar84a]. $\$12.00 [Rob72]. $\$13 [Bar84a]. $\$13.00 [Rob72]. $\$18.50 [Jon74]. $\$185 [Jon74]. $\$19.30 [Lan74a]. $\$19.50 [Dav78]. $\$25.00 [Pet77, And78]. 3 [BE02, FMA02]. $\$31-25 [Pet77]. $\$31.35 [Bri82]. 32 [VED06]. $\$35.00 [Inc86]. $\$39.50 [Sim83]. $\$54.50 [Wal81a]. $\$6.95 [Tho74]. 64 [AM10, VED06]. 68 [Ear76, Hol77]. $\$68.25 [Pet82]. $\$7.00 [Bar72a]. $\$7.50 [Bar78d]. $\$7.95 [Bar76a, Lav77]. $\$78.50 [Sim83]. 8 [Phu74, SF85]. $\$8.95 [Bar82a, Bar82c, Bar84b]. $\$9.75 [Bar77a, Mul76]. $\$9.80 [Atk79a]. $\$9.95 [Bar82a, Bar82c, Bar84b]. < [SMGMOFM07a, SMGMOFM07b]. > [SMGMOFM07a, SMGMOFM07b]. 2


< [Bis81b]. .NET [Coo04, Han04]. 

/ [Lav77].


3 [Bar72c, Edw98a, Hun72, Oes71]. 3-540-10256-6 [Cav83a]. 3.10 [Bar71]. 3.15 [McD71]. 3.30 [Bar76e]. 3.50 [Bar78c, Bis79a, Nic72, Wis74]. 3.75 [Bar76d, Hut74, Mil72]. 3.95 [Han78b]. 30 [ZX01, ZX03]. 30.00 [Bar83a]. 315 [Pra96a, Pra96b]. 32.10 [Ano88c]. 336 [Fen94a]. 360 [Haz74, RS76, Haz72, Lar71]. 39.95/$32.08 [Cor79b, Cor79a]. 3D [MTT83, Wov71, XAN07].

4 [Lar75a]. 4.00 [Bar74d, Han78a, Rog74]. 4.20 [Bar75f]. 4.25 [Eme84]. 4.40 [Haz72]. 4.50 [Haz71, HW77, Rop88b]. 4.80 [Rog71]. 4.85 [Bul73]. 4.95 [Atk79b, Col77b, Rec76]. 40 [Bar76b, Bul72b, Rog73, Wil74a]. 450 [Bar86]. 5 [Bar77c, Bar81, LG73, Val77a]. 5-50 [Bar77c]. 5.00 [Wic72a]. 5.25 [Ano73a, Lan75, Ros74]. 5.50 [Bar73e, Bar78b, Wan82]. 5.75 [Han72, Mer74]. 5.90 [Ken77]. 5.95 [Bar80d, Edm82]. 50 [Bar77c]. 56th [Bar82a, Bar82c, Bar84b].

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8 [Ell72, Har71b]. 8.00 [Ear77, Hop73]. 8.20
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[Bar77d]. 8.95 [Cou85a].

9 [Gru83]. 9.45 [Bar80a, Val76a, Wal82].
9.70 [Edw77]. 9.80/16.60 [Lav77]. 9.95
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= [Edw77].

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Wit73, WMG94, WP96, BSC+05, CKL+02,
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Achieving [CW97, WW09, WC08]. ACID
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[Arn87, Ano80b, Jos79, Jos80]. Acquisition
[Har80a]. acronyms [CK15]. across
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OMM15, ZRX+99]. activation [SSO13].

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[LLS06, MNW14, SSCD+03, HIR06].
Kob77, Kra97, Lec95, LES95, McG82, Mon96a, Mon96b, Mus97, Nic98, Ner91, Shr76, de 82, BMY06, BST10, BOG01, CRB+11, CO88, CLCC15, CCT01, Co79, Deo02, DS03, FGK+00, FCA12, Gol81b, JT00, KS01a, Mha05, MAW+16, MCHN05, NLA15, RR05, SCL00, ST14, VDG+00, Lin98a, Llo82, Edw77, Wil84b]. **Alias** [Boy01, MW93]. aliasing [Cor84, ZC01, NL01]. **All-in-one** [Kat17]. **Allen** [Ano73a, Val80]. alleviating [LB02]. **Allison** [Lon88]. Allocating [PH84]. Allocation [App89a, App89b, DF84, DDZ94, GM85a, Gom74, GW96, Han90, LH82, OLS89, QSA90, VSM87, AS87, BCF00, Bur16, CW08, KJB11, KSH11, SS03, ZXT+17]. **Allocator** [NP98, Vo96, JSC+10, MRR+08, MSK01]. Allocators [GZ93]. allowing [Poo71a]. **Allworth** [Wan82]. Almost [SW86a]. alone [Wil74b]. Alpha [Wic72a, MDWD01]. **Alphabet** [TP97, Gu05]. Also [Bar74e, Wad85]. **Alt** [Jon74, Wil72]. altered [Wic81]. **Alternative** [And82a, BAP95, Pow95, CMF+17, CW82a, SB03]. **Alternatives** [DO91, FH92a, HJ14]. **alto** [MDWD01]. **Ambiguities** [WSH77]. ambiguity [Par85b]. **Ambiguous** [HP87, Sit79, MG03]. ambulance [SM15]. American [Bar76a, Bar77e, Wel72]. **AMGA** [AKL+09]. **Ammeraal** [Ano88a]. Amoeba [VRvST89]. Among [Han79b, CD15]. **Amorphous** [Bot77]. **Amsterdam** [Ald72, Bar74e, FlO73, Lan74a, Mul76, Val78, WOo74]. **Analgesic** [Gar96]. Analysers [Bha88]. Analysers [Gro89, Heu98]. analyses [BN00, DZS09, PMP+16, vDD11]. **Analysing** [Hol83, RAN03, VL73]. **Analysis** [APS95, Ajij95, AJT79, CLW90, CG93, DS88, FKV98, Fre78b, GBG+14, GM85b, GS90, Har80c, Har95, HGW94, HJ88a, Hoo73, Hol88, HC93, KLLLK98, KMSS98, MTD93, MW93, MMN79, OW83, PMY97, RS93a, Rey87, RT77, SP88, SB93, SW91, Set79, SFK80, ST77, STr95, SO77, TAJ81, WC81, Wai86, WIS+97, WI95, YR92, Yoo96, AKL+09, ARCN+06, BCPL13, BFS05, BLS03, BWA82, BDM16, CW92, CS15, CL82, CFC15, DFW+12, DDB15, DP09, DDD16, DAC06, Eil72, GRA14, HCG+16, IASC16, ISUG06, JH03, KW09, KAHY+99, LCA09, LCC14, LCZ08, NLA15, OY10, hPmKgH15, Pit82, PVR99, PKvdWB17, QC17, Rec79, RjGH06, SD75, SPPH10, SR02, Söz15, SYXZ14, TK09, Zdu07, ZCO13, ZWSS15, dOdO16, dAPMV10, dDV04, CF05]. **Analysis/Synthesis** [WC81]. Analysists [Wil82b]. **Analytic** [WS74]. **Analytics** [Ano13, JPG+17, ANSK16, VSID17, YOH15]. **Analytics-as-a-service** [JPG+17]. analysability [RW12]. **Analyzer** [BF97, BPS00, Fer13, GN16]. **Analyzing** [JK14, RD14]. **Anatomy** [Joh84, KKA+16, Val80]. Ancilla [She81b]. Anderson [Ald72, Rop88a]. **Andra** [GW84b]. Andre [Whi87]. Andrew [Fox79]. **Android** [RMZ17, DMC17, HYH15, HTWS15, MTPC14]. **Angeles** [Fl074, Tho74]. Angell [Edm82]. Anger [Bar73b]. **Animating** [JG89]. **Animation** [KN88, KS89, WSB96, KPJ+17]. **Annotated** [AS78, vdBdJKO00]. annotations [WWGP10]. **Announcement** [Ano78a, Ano95n, Ano96a, Ano96b, Ano96c, Ano96d, Ano96e, Ano96f, Ano96g, Ano96h, Ano96i, Ano96j, Ano16a]. **Announcements** [Ano95n]. **Announcing** [Ano16a]. **Annual** [Bar74c, Roh77a]. **Anomaly** [CC87, LB02, SIK+16]. **ANSI** [BRMO97, FH91a, Ten85]. **ANSI-C** [BRMO97]. **Answering** [Har71b]. **ant** [KSK15]. **anti** [MV16]. **anti-virus** [MV16]. **Anticipation** [VH04]. **Antivirus** [MVTH14]. **ANTLR**
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**Apache** [SK108]. **APET** [Bai73]. **API** [BBMG08, BB10, LBP+13, RK15a, TWHN12]. **API-usage** [LBP+13]. **APIC** [Inc86, Wic72a]. **APIs** [BBGP01]. **APL** [Ear77, BS74, Dun74, Gel75, Sam75, Str77, Bar71, Thu74]. **append** [SH82]. **appliance** [HKC+12]. **applicability** [Man01]. **applicable** [Gl"u12].

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C++ [SH03, SS95, SHF16, Sav07, SG97, SB13, SW12, Ste92, SAC+92, Str83a, SB03, TEBK99, THS95, TAAT84, Van92, VP05, WC04, WH98, WW96, ZWS15, dR86, Ano88b, Ano88a, Mar88].

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[RC92, A1 13, CKB00, CKB01, CKB03, XZ01, XZ03]. COIVA [HB11]. Cold [BZD17].

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collections [WZH01]. Collector [Ono93a, Wad87, NS01a]. Collins [Hun72].

collision [XAN07]. colony [KSK15, Cho96].

Company [Ald72, Con85b, CW82b, Mul76, Wal81a, Wil84b]. Compaq [MDWD01]. Comparative [WL81a, WW89, Yoo96, HJ14, SH03]. compare [AS08]. Comparing [BUT14, GKL08, Lar08, Phi99, vGPB10]. Comparison [BDj80, CSR93, DP95, DBH04, Fle90, HH79, HZ94, JTT96, LKB79, LKC12, MM85, Pal74, QK78, SAN8, Slo93, de 82, Bar15, BFGS05, BLE8, FBMA05, IS05, RJGH06, She07, Ten85, TC07, WH06]. Comparisons [Liu86, PK89, Rôn07]. Compatibility [Ten78]. Compatible [BP98, MM06, Bar80d]. competent [LBC811]. Compilation [AS97a, AP94, CW97, Cro87, Die98, FFW96, Fos86, Gut87, HGW94, HMI82, Ono93b, Hop74, KGSC01, LYM04, LCY07, SC14]. Compile [Cor84, Han76a, SGH93, LS15, Sav07]. Compile-time [Cor84, SGH93, LS15]. Compiled [Han79b, MAF91, vdWCB17]. Compiler [AM77, BT75, Ber78, BB95, BD76, BP84b, CCRD80, CAF94, CMH95, CRT80, CW82c, Far88, Fos86, FH92b, GMO01, Gra92, GH81, GLN76, Gru79, Gut87, HJ88a, HCD84, HS98, Hut79a, Ise90, Jol78, KH07, LS76, LS94, MG76, MGW82, Oli83, PKH07, QC83, Rai81, Ree84a, Ric71, REC75, RS76, SIN95, SF88, SFIK80, Ste92, SAC8, Tse97, UW84, Wai85, WG92a, War80, WQ72, WB78, Wir71, YGSG11, Bar76a, BC17, BRL8, BPK13, CGR00, DM77, FKR8, GRV09, HP04, HMK89, HW77, J14, KY77, Kul74, LVD06, LS84, LFP8, MS83, NBO99, Pal78b, Sav07, She07, VB14, YC16, SSP11, ZC01, Bar77e, Bar81, Rob82a, Han72, Hop73]. Compiler-assisted [LSF94, YGSG11]. Compiler-Based [MGW82]. Compiler-Compiler [BB95]. Compiler-provided [Oli83]. Compilers
[Bro80, CLR84, DW89, HR77, LPT78, LHH+91, Pag88, Pro92, PD78, Sto73, Vel85, WC81, WJ76, WB77, WKL76, Dod78, HCG+16, LMK16, Rob82, SYXZ14, Rob81, Rob82b]. **Compiling** [BCP79, Bro76, Dew87, HMS+95, LM81b, MJ99, Mos88, OE92, PJ76, Rob83a, SAC+92, Wd81c, Wei72, LPT78]. **Complete** [Pag84].

**Completely** [CLCC15]. **completeness** [CD84]. **Completion** [Bla92]. **Complex** [BH94, Gri82, Lai95, TS91, WA77, WS94b, LMPR07, MvSdL09, TKF09, dAKdGJ11]. **Complexity** [HG89, HL98, HR76, WC81, WJ76, WB77, WKL76, Dod78, HCG+16, LT83, LMK16, Ree82, SYXZ14, Rob81, Rob82b]. **Complexity** [BPR01, LK99, MBG00]. **complier** [Rei82].

**Component** [LCZ08, Obe11, Sli81, Ste02, BKL+02, BCL+06, CP07, CRGIP15, DB09, DGR+06, DAC06, DKM11, HP11, KCH08, KMY+05, KSGD12, MLO8, NMMS02, NS01a, PRTS06, RGV14, RdLFF05, SMR+12, SA02, vdlHW03]. **component-based** [CP07, CRGIP15, HP11, KCH08, KSGD12, ML08, NMMS02, PRTS06, RGV14, RdLFF05, SMR+12, vdlHW03]. **component-oriented** [DGR+06]. **Components** [CS97, CSIL93, FFD96, PW93, ALF01, BHR15, FT01, GH02, Lev01, Mao05, Spi02]. **compose** [vO03]. **Composing** [BA98, CV08, RGN+14]. **Composite** [CSIL93, ZHZ+14]. **CompositeCalls** [BPJ+00]. **Composition** [MM79, GDH13, HBC15, Mal17, Wis74, ZHZ17]. **compositional** [Mej03]. **compositions** [BELS14]. **Comprehension** [STS83].

**Comprehensive** [CNG+83, GBE+09, RCMZ13]. **Compressed** [KL16, ACM+15, Fra06, LSYK16, NT05]. **Compressing** [MIA94, ZG06]. **Compression** [BK93, CW91, CT92, HC98, KPT86, Mof89, VZ98, Yu96, ZM95, Abe07, Abe10, AF99, AFF02, AM10, BGM99, Coo05, CBC00, Deo00, Deo02, Fen02, Fen12, Gu05, HATvW99, HZ95, LBK16, Ris05, SGD05, SGS08, Sta07, SS09, XWC+17]. **compressor** [MR04]. **Compressors** [Fen98, BFNP08]. **Computation** [COx85, Far88, LQ93, MV95, Nee77c, VS80, BDG+00, CCQ16, LNhCW16, Maa06, Pet01, SF88, dMFÆ17, Bar73a]. **Computational** [FW78, FGK+00, SAL+04]. **Computations** [QSA88, QSA90]. **compute** [SK+17]. **compute-bound** [SSK+17]. **Computer** [AC80b, Ano71d, Ano71a, Ano71b, Ano71c, Ano72a, Ano72b, AS83, AP84, Ardi87, AJ78, Bai73, Bar75c, Bee82, BW71, Bis79b, Bra75, BM72, CGK89, CMF+98, Col87, Cou85a, CB72, DCA82, ELL2, FIL86, FR78, Foo72, Gal79, Gom78, Gom82, Gut87, Haå82, HHK90, Kin71, Lan76, LG73, LPT82, Len90, Les72, LOS83, Liv75, Mor82, NIEN85, NL76, Nut76, Pa179, Pat80, PH84, Fra96a, Fra96b, Py172, RS95, Sch78, Ste76, SMN80, Tan73, Tra79a, TV96, Van82, WSB96, WW91, Wir90, WS74, ZZWD93, AIB02, Ano76h, Bar74g, Bar74a, Bar83a, Cav83a, Edm82, Edw98a, Edw98b, EE90, Fel79, For72, Grun83, GF78, Her77, HJC00, Hug77, KRZ02, Lar08, Lio82, MR05, NSKK83, NSW77, Pet77, Pil75, Rei84, Rob72, SM15, Ste79, SYB04, Bar74f, Mad82, Bar73b]. **Computer** [Dav74, Dav78, Rog73, Val97, Wis74, Wri98, Eme84]. **Computer-aided** [CGK89, FR78, LPT82, SM15]. **computer-based** [MR05, SYB04]. **Computer-to-Computer** [CB72]. **computerized** [ASAK03, Mos73]. **Computers** [BS90c, FHJ94, Ja15, JB84, Kil71, Mor82, PBW78, Tho78, WOKT81, WQ72, Bul73, Knu11, LX04, Mer74, RAB+79, Ano73a, Han72, Jon74, Lav78, Tho77, Wil72]. **Computing** [AC80b, Ano86, AMW91, Bar72c, Bar83a, Bar84b, Bar84a, BS99a, Ch019, EMVW83, JIB0, KGP96, Mey78, Pet88, Rec75, SB83, TWNH12, WMG94,
ASC+01, BB99a, BBL02, Bar78d, Bar82a, Bar82e, BFHR99, BC13, CRB+11, CNRB13, CCE99, CHC+17, CMR07, FR09, GB13, GDGB17, HIR06, HB13, IK15, Kar76, KBM02, KKA+16, KKA+17, LLK04, LLWB14, Loe07, MKM+17, PT14, PL08, PGK+10, RBB12, Rog74, SGCM11, VP05, WMSY12, YHGY06, YB06, ZDY+17, Col77b, Bar77b, Bar84a, Bul72b, Han78a.

CONA [AM78].

Concept [Ans86, Gen81, Pal82, Val84, CY01b, GHBH05].

Concepts [AH85, Bar72a, vGB01, Rog71].

concern [AKM17].

concern-oriented [AKM17].

concerning [SH82].

Concerns [GL85, CEF02, ZHZ+14].

concolic [GMDM17].

Concrete [MGG+09].

Concurrency [AG95, A297b, BS90c, BDS+92, BK87, Cor89a, KT84, Neh79, Rob84, SM85, Sto88].

Concurrent [ABBE98, BA81, BNOW92, DS86b, Gai85, Gai86, GC84, GR88, Har85, HP83a, MM97, NP79, NW78, Ni90, OS90, PF97, PR98, SW91, SR91, TBA89, WH84, CIG15, Co04, DS99, Hay80, Mat80, OW16, aSZP+16, dB00, BAP87, BK87, CGHP79, DSW82, GR86, GR88, Geh90, GR92, GKL79, Han76b, Ker82b, Kru82, Rav82, Shr79b, Shr79a, TAAT84].

Concurrently [Har80a].

Conditioned [KWB+05].

Conditional [AG95, CK94, NH03].

Conditioned [WZL08, FDHH04].

conditions [CCPY12, Mos73, TCMM00].

Conduit [KSK15].

cone [CCQ16].

cone-of-influence [CCQ16].

Conference [Bar75e, BC13, CQH+13, DDF16, DDF17, DC15, EMD13, FBB+14, GBC+14, GB13, GMDM17, GQ15, HYH15, HCG+16, LSZ16, LMK16, MMOD16, MDH+13, PT14, POZ+16, PDM+16, PKvdWB17, QM13, QL13, QRD16, SFB13, aSZP+16, Val78, WCK11, AE14, Bar73e, BG5+13, BPK13, DE16, Lan74a, Val77a, WJC+14, Woo74, Flo73].

conferences [Val77b].

conferencing [CL09].

configurability [DHS01].

configurable [CBR10, GRA14, KS10].

configuration [AW04, KMY+05, SDC04, TKT+07, dAKdG11].

configuring [QBD16].

Confined [VB01].

Conformability [Kra10].

Conformance [RCM13].

Connection [SW86b, BMR82, LCW07].

Conquer [GM85c].

consensus [DW13].

consensus-based [DW13].

Consequences [Wex81b].

Conservative [Ono93a, Wen90, Zor93].

Considerations [CPHS83, Er85, Mat83b, PS81, Wet80].

Considered [KW90, Vau79].

Consistently [LSYK16].

Consisting [Com82].

ConSIT [FDHH04].

consolidation [KJHG10].

Constant [MV95, MRR+08].

constant-time [MRR+08].

Constant-valence [MV95].

Constantine [GRA14].

Constants [Ber86].

Constrained [Mon96b, BMAV05, PCC+12, SWBS17].

Constraint [BV89, FMT04, KJB11, CFL+98, DDP07, KAYH+99, LQ99, ST01, TV09, Zho03].

Constraint-based [BV89, KJB11, Zho03].

Constraints [BA98, LY92, SMFB93, Van92, PLR13, VHM+05, WJC+14].

Constructing [CSIL93, HMS88, HL91, HW98, OG16].

Construction [BCHS98, BK86, CNG+83, CGWL80, FGZ00, Lam81, LS76, PM81, THi93, WI85, BB03, BST10, Han72, KB06, Nee77a, PTU03, RK15b, Rob82b, SO07, TEBK99, VvK99].

Constructive [Bow88, vHLB+88].

Constructs [Coo96, MS90, Kra10, MGP03].

Consul [MPS93].

Consuming [RGM13].

Consumption [CP96, ROFGFRM16, WCH16].

Container [Vo97, PSRCC02].

container-based
ContainerCloudSim [PSRCC02]. containers [PDCB17].

Content

Context

Contextual

Contextually

Continuation

Continuation-based

Control

Controlled

Controller

Correct

Correcting

Correction

Correctness

Corrigendum

Cost

Cost/Benefit

Cost-effective

Cost-time

Conversion

Converting

Cooperative

Cooperating

Cooperatively

Cooperatively

Converge

Conversational

Conversationally

Conversational

Conversion

Converting

Cooperative

Cooperating

Cost

Cost-effective

Cost-time

D [Ano79a, Atk78, Atk79b, Bar76c, Bul72b, Cva83a, Cor82, Cou85b, Eer77, Fin77, For72, Fox79, Gar86, Gra83, Han77a, Ken77, Lav77, McD71, Mer74, Nee77a, Ree78, RB82, Ree73, Saa88, Sim83, Sto88, Tse97, Wli87, Be02, FMA02, SNL15, Wor83]. D-Bus [SNL15]. D-Charts [Wor83]. D.C [Bry77]. DaaS [CMF+17]. DAG [GNV88]. D’Agents [GK+02]. Dahl [Bar75f]. DAI [SG93]. DAIS’10 [Kap13]. Dalvik [YC16]. dam [GMPL11]. Daniel [Ell72]. Danies [Rob82a]. DAP [RT77]. DARTS [GWA91]. DASD [Ott82]. Data [Abb89, AS97a, AD87, Ano13, Atk77, Bai85a, BCHR81, Ban71, Bar72a, Bot77, BMA72, BSRS85, BY90, Car85b, CC87, CS02, CT92, CK97, Coo86, CW82b, CGW80, CB72, Des74, Dew91, Dew94, Edw77, Ell79b, Fal81, Fen94b, Fen96, Fle82, FM93, GR79, Har80a, Han77, HPC+96, Hut78, Hut79a, Hut79b, Ian90, Inc86, JG89, JAI87, Kat83a, KS87, KWW81, KG95a, Kow81, KK97, LD87, MInt93, MW81, Man92, MS98, Mor80, Nil88, NSM86, O’N88, OPT296, PDC+98, PP80, Per85, Pow87, Ree76, RA95, RMC97, SG79, SW86a, Sch76a, Sch72, SL77, Sre76, TB86, Tha84, TS91, V97, WC72a, Wil84a, WR78, WZF94, Yuf96, vR92. ACRN+06, Ano81n, BGM99, BM06, Bla04, CGIP15, CLCC15, CHC+17, CW217, CLC99, Dan82, DKS80, DP09, DWH214, DAI+15]. data [DMC17, Ell72, Fen94a, FAC12, Flo79, FSC08, FLSCC15, GKBK16, GP14, HM12, HTWS15, IMK12, JGB15, JPS+17, JLG90, KKH+15, KCCV05, KAS7, KKA+16, LHC51, MCO2, MoF99, MAW+16, NSM16, OJP99, PKN+12, PDCB17, QC17, RT10, Sha77, Sha83, SXW17, TTC+13, TS02,
data-centric [CWZ17, DAJ+15]. Data-flow [FGMM93, RMC97].

Data-oriented [LHC15]. Data-structuring [Ell79b]. Database [BS81, Bul87, BIO94, CC97, Com82, Fri92, GT92, HHR93, HKV95, HC87b, JKRS85, Joh84, LHS+95, LD87, MTdT93, Mac96b, MRNL92, PSR83, RDC89, SW86a, Sil92, TS81, WOKT81, Wes83, WPN86, WMG94, dV89, BCF00, Bra99, DDPP02, FMA02, LLM05, LK99, LMPR07, MR07, Mes80, PPSO17, PT00a, Rei84, TS02, WK06a]. Database-driven [Fri92].

Databases [Clo85, LMN91, MB96, SS93, Sha80, WP96, CDR13, CKL+02, DS99, FO10, Fra99, Liu03, PTU03, SBS13]. Dataflow [GS90, OCH91]. Datagrams [LP86]. DataMill [POZ+16]. datasets [BCLF+07, SSS+02]. dataView [SSS+02]. Datel [Har71b]. DAVE [OF76].

David [Atk83, Han72, Wal86b, CK13, SFS97a].

Day [Bar73d, Bar80d]. DBpedia [hPmKgH].

DBxtool [AM86a]. DC [Pet77]. DCE [FJ03]. DDA [Bai85a].

deaactivation [SSO13]. dead [XCG06]. Deadline [LSAF16, BMAV05]. Deadlock [HJS89, HCR93, MFdlP12, DIS99].

Deallocation [An88, Han90].

Deasington [Vel88]. Debugger [AM86a, ASH73, Bov87, Car85a, Gai85, Gon87, GWM88, HR96, JKRS85, LF90, SW90, SS94, Smi85, SA97, Ell82b, GIFF01, Han99b].

debuggers [WGM08]. Debugging [ADS93, AIs0, DR92, Gel75, Gon87, Han78d, HHL84, Joh79, KS87, Lan79, Lea77, LHGM15, LG76, Lop89, MM80a, OCH91, PSV85, Rai73, Sat72, Ste84, Tra79b, WN88, Wit83, ACKS09, Bar76c, Cia07, DAJ+15, GAF+09, KM13, LKC12, NJGG12a, NJGG12b, NJG14, NNW13, PMC05, Tse13, Bar74d].

December [Rob72].

decentralized [FP15].

Decision [Chv83, DW73, Inc81, Lew83, GH03].

decisions [KHGSS12, MST13, SGBR13].

Decks [LS75].

declarations [vdWCB17].

Declarative [ACC95, BM06, EHV99, Fle90, Fos89, RPP07].

Declarators [Set81].

declared [Sal81a].

Decoding [LB15, LM06, LS96b, CWS07].

Decompile [CG95b].

decomplier [CQH+13].

Decomposing [MS98, STA09].

Decomposition [SPH11].

Decorating [MG03].

decoupled [LPA13].

DECSystem [GLN76].

DECSystem-10 [GLN76].

Dedicated [SB83, Val84].

deductive [LIn03].

Deep [ZZC+17, ZDY+17].

defect [GKWS11].

defensive [Jos80, Sav04].

Define [TDH97].

defined [Fis82, Pyl80, Wal81c].

Defining [TP92, MTPC14].

Definition [ACDP85, Bai85a, BMC17, Bar75d].

Definitions [Lor91].

Delayed [LQ96, PMG71].

delays [KQQ+11].

deleting [Fra74].

deletion [YOM+07].

Delimiters [STS83].

Delivery [SW94].

DeltaBlue [SMFBB93, ST01].

deltas [Vis76].

DeltaUp [ST01].

demand [QM13, SSO13, TW16].

demand-driven [QM13].

demanding [Man01].

Demands [PH84].

Demonstrating [Che79].

Demonstration [Ric76, ZH91, CGR00].

DEMOS [MPP87].

DEMOS/MP [MPP87].

denotational [Lon88].

dependable [RlLFF05].

Dependence [OE92].

Dependencies [LAD+94, Wal84a, LD14, Rai99].

Dependency

[LA90, DTB12, LD14, PKvdWB17, TV09].

dependency-aware [DTB12].

deploy [SGCM11].

deploying [DTB12, KCG+12].

deployment [DGRB15, ESB+17, FV03, Sav06, WSYO11].

Description
[ABBH+79, BNOW92, CCPR91, GHM96, He82, Hut79b, Pat94, dSC16, EL05].

Descriptions [Pag84, Wat86, WK06a].

Design
[ARV77, AL82, AKS06, ASH73, AMW91, AZ97b, BGM99, Bar80c, Bat74, BCL+94, BA86, BS88, Bou71, Bro81a, BP84b, Bud89, Buh93, BDM16, Cel82, CGK89, CW94, CS91b, CV97, CF05, CDKK85, CPHS83, Col77a, CDH+76, CE84, CK78, DGM80, DPK12, Die97, GOQ16, GM85b, Gom82, GT93, Ham84, HRS+99, HS77, HKC+12, Hug79, HP83a, Joh79, JW75, KS98, KCVY12, KMB98, Kim15, KM83, Kin93, KDD3, KMY+05, KNPS88, Kou87, Lea82, LFW96, Lei84, LHS+95, LCZ97, LQ93, Lor91, Mac77b, MBW95, MC91, Mat83b, Mau92, MM81, MM80b, Mei80, Mei81, MNN79, MW91, MNN79, Mul76, Nar94, NP98, Oes71, PUS4, PS81, PJ75, Py72, RS86, Rei99, RH77, Rob84, SS95, SWN94, Sch76a, SL78, SF98, SM01, SR88].

Designing
[BMY06, Cra76, Dew93, FS82, GM77, MER84, Sef97, SM15, SC90, TGCF08, VGB08, VL73, Wal81b, ZML13, AYdS+06, JJK+12, PRTS06, Bar73c].

Designs
[SC94, HL03].

DESP
[Dar00].

DESP-C
[Dar00].

DESP-Design
[BCHS98].

deterministic
[PP98, GP01, KM13].

Deterministic
[LSZ16].

develop
[CL09, Kim02, Wai02].

developed
[PD00, PVR99].

developers
[CC02, SROAdM+08].

Developing
[ALF01, BDL+11, BPR01, BJF+11, BN13, CPZ02, CI03, DFT08, GK14, GB87, HHK90, Iwa02, Jac85, LC05, Man01, Mei03, Mil10, PL91, Poo71b, Sur13, Wai07, ZCO13, BLE+08, GH03, GFS+05, GKS+11, GHC+07, Haf13, LMPR07, TAG+10].

Development
[ACC95, Ano87a, AJ78, AP91, BP84a, BE81, Blu86, BSC+05, CC73, CMF+98, CM83, Com77, CP76, DFPT09, DRL82, Dvo85b, FR78, FL75b, Gri80, HHZ+95, Haz80, HHMMG12, Jac85, JEG99, Key92, KR85, Lan71, LN71, LL91, LDG+96, LY92, MPP87]
Developments [Ray75, Her84]. Device [CF80, DMC17, MM06]. Devices [GF80, BBMG08, CC01, CSM +16, KY05, LC07, PCC +12, RMZ17, RMdL12, SWBS17]. DeViouS [RS95]. DEVS [Wai02]. Dfl [Bar76a, Bar77e, Mul76]. diagnosis [GSPA +11, RW17]. Diagnostic [Gri75, HA72, HR77, CLS +07]. Diagnostics [WB85a, WB85b, AE14]. Diagram [BH94, SS93, GHC +07, KAS +16]. Diagrams [CCvKH95, FGMM93, KM94, Lan82, Thi97, CGH08, DE16, SW14, aSZP +16]. DIALOG [NHP81]. Dialogue [AS83, KS82, Pfe84]. dialogues [BB99b]. DiaSim [BC13]. Dickson [Lav77]. dictionary-based [SGD05]. Difference [GHT2, LA11]. differences [Yan91]. Different [QK78, WW99, DM07, KY05]. Differential [Dun93, McK99]. differentiation [BRMO97]. DigiHome [HRT +13]. Digital [Bar75c, BFPGAS*08, BPP10, Eve73, Han72, SAY16, Bar79a, Ree75]. Dijkstra [Bar75f]. DIKE [PTU03]. Dimension [KK90]. Dimensional [BS88, MTT83, Wit77b, DW90, Gut76, LL12]. Dimensions [Ly085, Pet01, vD99]. Dining [Car82]. Direct [Coh73, Cow87, SY79, CZ04, Fra06, PP84]. Direct-Memory-Access [Coh73]. Directed [All83b, RDM*87, CGWL80, FL76, FR91, GNV88, GJ00, GG08, HW88, KPT86, KU97, Nil90, PL91, SK96, Thi03a, WG83]. Directing [Sos95]. direction [WBB15]. directions [MBF*02]. DirectJ [BBGP01]. directories [LAG00]. Directory [Han80a, Bar83a]. Dirty [Coo86]. Disassembler [DB83]. Discipline [BS84, Nee76, Vo00]. disclosure [FO10]. discover [EMID13]. discoverability [MRZ15]. Discovering [CT90, DS99, Kot96, RCMZ13]. discovery [AMM10, FZ12, HYT13, MCGS08, XDZ +17]. Discrete [GHM96, Ha84, Ols90, She75, Bru84, DPH16, DDP07, Dar00, DDDF17, MM02, The77, WW00]. discrete-event [Dar00]. Discussion [Nee77b]. Disk [Han76a, QK78, TTH97, VC90, CLCC15, HC16]. disk-aware [CLCC15]. Diskless [Lob85]. disks [CLCC15]. dismantling [LV14]. dispatch [BCV06, SM15]. dispatchers [CV08]. dispatching [TERK99]. Display [CF80, HKB72, Ham84, Jon71, LES95, Mac77b, VR06]. Displaying [EL96, Gri86]. Displays [Dew91, Dun93, Les72, Sla86]. dispute [LKCW13]. Dissimilar [FH74]. Distance [Ans86, Bur16, TC07]. distasteful [Spi76]. Distribute [KG95a, DSD *05]. Distributed [ARS*94, AS97a, AP95, BBC91, BS85, BL85, BL90a, Bar83b, Ben90, BP97, Bro86a, Buh93, BR97, Car82, CS91b, CE84, DR92, FP97, FHJ94, FGIS97, Gra96, HJS89, Han87a, HMS88, HMS*95, Jeg83, Kap13, KDP83, KNC94, LRM93, LGC84, LLW98, LKBT92, LT91, LOBF88, MWB95, MCG*88, MMS86, MPP87, MS96, Pet88, PZZ13, RK91, Ram83, RB91, RA95, RS95, SZ88, SF98, Sha80, She81b, SS94, Si92, SS89, SY66, TKKW85, TAAT84, TH86, TLM93, Val84, WSB96, Whi83, Wis93, WMG94, WZF94, YSM95, YH97, ZZWD93, vRvST89, ACV10, And82b, AIB02, ASC*01, BMY03, BBL02, BMR00, BVGVEA11, BHR15, BDP02, BFHR99, Bla04, BCSV04.
Distributed-memory [Gra96, HMS95].
Distributing [BAP87, CFL84, Wai75, WL81b].
Distribution [Fje79, SBL06, Yu96, CNAM10, LLS06, LCW07].
ditroff [Ber99, AB89].
ditroff/ffortid [Ber99].
Diversions [WBS82].
diversity [GBG14].
Divide [GM85c].
DIVINE [WN06].
divisible [IK15, LLWB14].
Division [Han94a, Han95, BLMO00, Fro81, Jam80, Wic79].
Dix [Wri98].
DJM [LLW98].
DLL [BB10].
DM21.40 [Atk79a].
DM29.50 [Cav83a].
DMERT [Wal83a].
DML [HT82].
DMT [ZH91].
DNA [MR04, TP97], do [NHTT08, CA86].
DO-loops [CA86].
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General [Coo85, Dew84, FL75a, Hal82, Haz74, HM84, LF74, Lew83, LT96, Par85a, RTL+91, Spo71, Vo96, Wal80, Wal90, Ayd+06, BK77, DPDA14, JSC+10, KNT+01, MK03].

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[AC80a, AL82, Amm77, BLLP04, Cla89,
CHA90, EV89, FH91a, FH91b, Gor94, Gro89,
Heu86, KFJS88, KL86, KKM80, Len90,
Les72, LT85, LD87, OMA96, Pet76, Pfe84,
Révé85, RB75, Ste80, Wal84a, WW83,
vHE87, ATO10, AB88, BM06, BFGS05,
BP13, CA08b, FCA12, GNSP12, GQ15,
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SG97, SN90, VSM87, vR92, Abb78, DHGR92,
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[Kra97, Mon90a, Mon96b, Nic98]. GenEx
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[Nil90, WG83, New82, ST12].
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[KP94, Vel85, Ber85a, KHMB17]. Google
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[JR92, MT94, Wis93]. grained
[CW97, DFO10, LBP+13, SHS99]. gram
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Grammar
[HLGSW11, Mao92, SIN95, WGM08, BP08,
GQ15, JAAB04, LV01, LHC15, Shao].
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granularity [Day00, NS01b]. Graph
[C91, CP96, Ear76, FR91, HV88, Har91, HG94,
Hop71, Hos89, JG89]. P’T90, RS93b, VMJ97,
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[Bov87, Dan90, DMM93, HG89,
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BT74, Ham84, JTG95, Ker12a, Kil71, Les72,
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[Bar72a, Cou84b, Mee87, Atk83, HvdH02,
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[Bar73c, Bar74d, Bar75d, Bar75b, Bar80e,
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[ABRW94, BW95, FH91b, Hal86, Atk78,
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[Mer74]. I/O [KJHG10, WBB15, Yoo96]. Ian [Edm82]. iAPX286 [Le 88]. 1As [HLW08]. Java [Ric00]. IBM [BB75, GA12, JDBP04, PKN+12, RS76, UGBW91, Haz71]. IBM(R) [OM16]. ICARE [KMB98]. ICC [CDG+98]. ICCCN [WL03]. Icecream [Lin86]. ICL [Bar78c, EP79, Far74, Iza80, MBB+86, Oes71, REC75, WQ72]. Icon [FH92a, GT93, Han87b, JG94, LC86, Nil90, PT00b, WG92a, WG83]. Iconic [RS93b]. iDARE [TM14]. Ideal [Des92, GMM90]. ideas [CBC00]. Identification [Hug93, BZD17, MM82, vdMF13]. Identifiers [LV73, Sit79, Par78, Sco77a, Wu01]. Identifying [CCM96, CK15, CS17, Yan91, ZHZ+14]. IDEs [ZCO13]. idioms [PZ00]. IDL [Atk77]. IDMS [Wya84]. IFIP [Lan74a, Val76, Wic72b, Wil74]. iFogSim [GDGB17]. ifthenelse [Atk79d]. IGES [Kah95]. ignoring [Thi12]. II [GH84, Pur76, RDC93]. III [Rue93]. IKBS [Lei85]. ILDJIT [CARB10]. Ilem [Wal86a]. Illiac [Kar76]. Illustrate [Ric76]. Illustrating [PCBE96, Ree78]. illustrative [MF08]. ILP [MM01]. Image [VS88, CI93, DSJCM16, KBS05, KKA+17, SDKS16, SAY13, Sta07, XAN07]. image-aware [DSJCM16]. image-based [XAN07]. Image-understanding [VS88]. Images [CT92, AF99, AFF02]. imaging [KCH08]. imitation [OMM15]. Immediate [JGBR81, MT84b, New82]. Impact [Aji95, HJ08, LPP09, TCT+13, WAML12]. Implement [BF80, OM96, UGBW91, GKL79, HI806, XTT+17]. Implementation [ARV77, AL82, AN95, AMS92, AP84, AvdSGS80, Bai85b, Bat74, BH87, BCP71, Car85a, CGK89, CS91b, CVV97, CG95a, CDKK85, CDV88, Clo85, Con78, CL95, CDH+76, Day00, Deb93, DO91, DW90, DMW88, EE90, Fen98, Fid88, Fis84, Fis86a, FH94, Fos89, GR91, GR574, GT93, GF78, Han87b, Han89b, Han77c, HH93, HHZ+95, Har71a, Har84b, HA90, HS77, HOS85, Hop86, Hud72, HP83a, HP83b, HC87b, HH82, IB13, IK15, Jia97, KS85, Km93, Koo87, Kos89, KH96, LL65, Lar75a, LPT78, LPT82, LFW96, LLK04, Lei85, LHS+95, LM76, Lit93, LHC97, LQ93, Mac79, Mac77b, MMB95, Mal83, Man88, Mar79, MRR+08, Mat80, Man92, MW93, MW91, MS96, NS79, Nee77b, Neh79, NW85, NP80, OWS3, PCBE96, Pas87, PS80, Pik90, Poo71a, RK91, Rei84, RS90]. Implementation [RH77, RC89, RB81, Ros77, RT91, RS76, Sa81b, SS95, SW90, SK03, SWN94, SL78, SF98, Shr79a, SCH74, Ste98, SO77, TT74, TM95, TBA89, TTH97, Tur79, VBB91, WG83, Wan79, WW95, WS94a, Wir77b, Wol92, Woo71, Wre88, Yip82, Zel72, AKS06, And82b, BGM99, BH01, Be87, BL15, Col72b, DPK12, DHGR92, DCA04, DM11, DS82, DFRR15, GQ16, GKS03, GP01, HJ14, HK84a, HE82, Him00, HP11, Hol77, HC99, HCC+12, IS05, JZ10, KCY12, Kat17, KF02, MB98, Ker82b, KMV+05, LG99, LS15, LCZ08, LS16, NSKK83, NK07, Par85b, PT00b, Rai84, RR05, Rei99, Rob62a, STB14, Sav04, Sav11, SE11, SM01, SS99, TH01, UFS99, WWB03, Wol77, WW94, YWN+00, YCY03, ZYLY07, ZCO1, ZWML14, vGB01, Hay80, Bar76a, Wal86b, WY74]. implementation-based [SE11]. Implementations [BdJ80, DJM97, FL92, Jal87, LS97, OS96, SC94, TV96, WWS9, Yas94, Bri84, KSH+15, RT78, SSM11, SZ00]. implemented [PKN+12, Zel72]. Implementing [BCHR81, BM98, Bis79c, BRL+15, CK99, CAV83b, CP07, Dew93, Dun91, FP97, Fil98, FN77, GR79, GR92, Ham95, HUS+91, HMP78, Jaa95a, JB84, KRO93, KA87, Lak80, LS84, LT90, MGB92, MJ98, MG13, MDP96, PDC+98, PH86, Sal79b, SZ01,
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Instruction-level [Pas87].

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Integrated [ADMM84, BS90b, Bro86a, CFL+98, UD5+07, vDD11, BRRT09, BDL09, KAZ13, LHF10, MC08].

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Interpretation [CST75, DF87, ELRV93, Hef82, Kli81, KKM80, Lic77, Fra06].

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Interpreter [ARV77, BBM84, Bro81a, Bud89, CJS88, Hal82, HOS85, Jen89, LOBF88, McDS7, MD88, MM00a, Paj79, Sich89a, Gai82a, GMO01, Ric00, Suy08, Yu79b].
interpreter-minded [Yuv79b].
Interpreters [Pag88, EGKP02, HATvdW99, Ree82].
Interpreting [MR05, AA14]. Interpretive [KFJS88, TR77]. Interprocedural [AS97a, MW93, RG89, OY10]. Interprocess [BMS83, KH96, PR90, Sau88]. interrupt [RA87]. interruption [JH03]. Interrupts [EBD74, Hun80]. Interscience [Dav74, Jac71, Nic72, Wis74]. intersection [LBK16]. intersections [KL16]. Interval [CM82, WS94b]. Intraprogram [Flo72]. Introduce [STA09]. Introducing [BBS11, CDRV03, NM78]. Introduction [Coo96, Die98, Kat83b, TMM82, WCK11, Ano79a, Atk78, Atk79b, Bar74e, Bar77b, Bis79a, Bra80, Coo08, Edm82, Eve73, HH77, Lon88, SFB13, Tho77, Ros74, Bar75c, Bar77c, Wan82, Wel72]. Introductory [vdWR79, Cor82]. introspection [CKW02]. Introspective [Mus97, Val00]. intrusion [GBG74, PRA06, RPCS08, WKB03]. intrusion-tolerant [PRA06, RPCS08]. intrusive [CKW02, CRG00]. Invariants [CK78, Sav06]. invasive [SJC10, RGK99]. Inventing [Har90c]. inventor [CY01b]. Investigating [BLS03, WBB07]. Investigation [RB91, SW01, GKS011, HKA12, Lin98b]. Invited [dSMH13]. Invocation [LT91, RK89, DMD+06, AV05]. invocations [IH01]. involvement [BR01a]. Invoking [BH94]. IoT [SWBS17]. IP [Sbc07]. IP-based [Sbc07]. iPhone [BVB12]. IP/IP [Woo74]. IPTV [RSRCGC15]. IRONMAN [Wan79]. irreducibility [SW12]. Irregular [CDG98, HMS95]. ISA [AW93]. ISAMadapt [AYd+06]. ISBN [Ano87a, Ano88c, Ano88b, Ano88a, Bar81, Bow88, CO88, Cav83a, Cor99a, Cor99b, Dea86, Edw98a, Edw98b, Gru83, Leo82, Lon88, Mar88, Mee87, Ree84b, Rop88b, Rop88a, Sto80, Val77a, Val78, Vel88, Wal83b]. ISDMS [BSRS85]. ISO [Ten85, Wu81, Wu02]. Isolating [JWTG11]. Isolation [HC79, KKL17, SO07]. isomorphism [KH04]. ISORC [Obe11]. Issue [Ano16j, Ano16k, Ano16l, Ano16m, Ano16n, Ano16o, Ano16p, Ano16b, Ano16c, Ano16d, Ano16e, Ano16f, Ano16g, Ano16h, Ano17a, Ano17b, Ano17c, Ano17d, Ano17e, Ano17f, Ano17g, Ano17h, Ano17i, Cor08, HH72, PK11, BN13, GK14, KSR17, PL14, RWJ17]. Issues [FP97, HL92, Her84, KGP96, KH96, LT91, Mad95, NS79, RC89, Wol92, AW04, Bas00, DFR15, GW04, MBF02]. itemsets [CLP+09]. Iteration [NW85]. Iterative [Blu86, MAW+16]. Iterators [Gra96, Jan90, Mes96]. ITSSs [LCGS17]. IUP [LDG+96]. IUP/LED [LDG+96]. IV [Ree73, Reo75, Ben77, Kar76]. J [Ald72, And78, Bar71, Bar72b, Bar75f, Bar77b, Bar78c, Bar78b, Bis81b, Col77b, Han78b, HH77, Hut74, Ken77, Lan75, Nee77a, Ree82, Ree84a, Roh77a, Sau88, Tho74, Val76b, Val78, Vel88, Val81a, Wel72, Whi87, Wil74a, Wob74, Wri98]. J.-D [Nee77a]. J.-P [Whi87]. J2EE [LM05]. J2EE7M [JD+06]. J3DV [FMA02]. J9 [WKJ15]. JAC [KT01b, PSD+04]. Jackson [Bar77d, Hug79, Rya80]. James [Mer74, Reo75, DDDF17]. Jane [HH77]. Janson [Dea86]. Janus [CPW74, HH78, Deb93]. JaRec [GCRD04]. JAS [KS01b]. Java [CY01b, ABL08, AV05, BMR14, BGVVEA11, BGVVEA13, BAF03, BBG01, BBG04, BDLM04, BDPO02, Bin06, SIV90, BHK+04, BS98, BS00, BDZ17, BCL+06, BE02, Cai99, CV03, CC01, CCT01, CY01a, CMS07, CS04, DSH02, DDDF17, DIS09, DC03, Die98, DCA04, ET07, EvG04, FMA02, FGRPL+12, Fer13, FK+00, GvRN+11, GCRG04, GCARPC+01, HKM+09, HC98, HC10, HI01, JLL17, JMM03, KMS98, K01b].


L [Atk79a, Bar71, Bar73b, Bar74f, Bar78d, Bar82a, Bar82c, Bar84b, Bar84a, Bis84, Ear77, Inc86, Jon74, Lav78, Mad82, Roh77a, Rop88b, Val77a, Wil72, woo74]. labeling [BG01, CCQ16]. laboratories [MCGS08]. Laboratory [Lin79, LOS83, Orm77, PBW78, Bar76a]. Lake [Val78]. Lakewood [Bar78d]. Lair [Gro90]. Lambda [JL91, JPL03]. LAN [SBcC07, Yas94]. landing [LLK04]. Lang [Mul76]. Lang-Pak [Mul76]. Language [Abi89, ACDP85, AP84, AO88, Atk77, Bar75d, BR95, BW71, BCL+94, BE81, BdJ80, BDS+92, BY90, CCPR91, CC73, Cav83b, CC77, Col81, Coo96, Cor88b, CE84, CP76, EG84, Ell98a, EBD+74, FL92, FM77, FN77, FYP93, Fox87, FS80, GM85a, GR79, GC84, HW78, Han87a, Han89a, Han94b, Han80b, HHR93, HG84, Har85, Hay83, HG89, HP83a, HC87b, HMS+95, IdFF96, JGT95, Jen89, Jok96, Jon83, Ker82a, KKS88, KGP96, KO91, Ks93, KW92, KD83, Koo87, KvEP95, KG95b, KNPS88, Kos90, Lea77, LPT82, LOBF88, MS74a, Mac79, MS74b,
large-alphabet-oriented [Gu95].
Large-array [MN80]. Large-Scale
[HS+W, AKL+99, Deu99, FMNW04, PK11, WHS+00]. Laski [Roh07a]. latencies
[WAML12]. latency
[DDD16, PKN+12, RAN03]. Lattice
[Kaw79]. lattices [DP07]. Laurence
[Blu82]. Laver [Tho77]. Law [LG76].
Lawrie [Atk82b]. Layer
[BA98, GPR+98, AS08, HYH15, RSLAGCLB16, SDDD10, SBS13, ACF13].
layered [BB99b, DMD+06, Han00, vdP14].
Layout
[Bio93, CP96, LES95, AP85, CMT02]. layouts [SB03]. Lazy
[Com83, GT87, Har91, Kos90, GKS03, IS05, JL91, M99, SH2, BM97].
lcc [Han99a]. lcc.NET [Han04].
LCCD [Mei80, Mei81]. LCD [KCH07]. LDAP [LAG00, LCZ08].
leak [JSC+10, SSST15]. Leaks
[WB97, JM10, RW17]. LeakSpot [RW17]. lean [PW11]. Learned
[BMD+98, CC02, FL02, VHM+05]. learning
[DFPT08, DFPT09, HvdH02, MCGS08, MG09, MR05, PK11, PALN0+06, QL13, Val76b, ZZC+17, ZHZ+14]. learnt
[BL15, DdB15]. Least [Ibn77]. Leave
[Thi80, Wil74b]. Lecture [Cav83a].
lectures [DFPT08, Bar82b]. Lee [Mul76].
Leendert [Ano88a]. legacy
[BBS11, DFST08, DFPT08, LQ04, MMD16, OOM15, SFA+01, SJ+11, TL14]. legal
[LTL+03]. Lego [Hug93, Hug97]. Lehman
[Inc86]. Leiden [Nee77a]. L KTOR
[Hum76]. Lempel [BK93, NT05]. Length
[AW93, Cow87, New86, Fen02, Han94a, JL81, MT84a]. Less [CB00a, LM15]. Lessons
[BMD+98, CC02, FL02, Men97, VHM+05, BL15, DdB15]. LETOS [Har99]. Letter
[Ano80b, Bis80, Bro75, Bro78, Bud86,
Letter-oriented [CW91]. Letters [Bar77a, Col72a, Dan82, FS73, GW84a, Har77, Hay80, Her77, JP79, Jos80, Mal80, MTRC83, PK82, Rei72, Rei82, Rya80, Sam71b, SW82, Wex75, Wul75]. Level [AG95, AE06b, AE06a, ACDP85, Bar76b, Cav83b, CDG+98, FIL86, GW85, GH84, HF73, JBCB79, Kat83a, LOS83, PS85, Par75, Ped86, Py79, Sat72, Al 13, BA78, Cia07, DTB12, Ell82b, FMT04, FM77, FN77, GXXN10, GBE+09, GIF01, GHBH05, GRR06, GVL10, HK84a, JKRS85, JGT95, KKR03, KLLK98, Kaw80, Lev80, LQ93, Mad79, MK04, Mor77, MW91, NM78, Nil90, PLR13, Pass87, PDBG10, SW86a, Spi09, Tag88, TKF09, TK09, Val77a, YZYL07].

Levels [ZJY+15]. Leveraging [CGM+03, LQ04, MW13]. LexAGen [SN90]. Lexical [BF97, Gro89, GN16, Heu86, RS93a, Wai86]. Lexicon [CD01]. Lexicons [ZD95]. Libra [SAL+04]. Libraries [Cox85, Ker80, MS94, GS06b, Vo00]. Library [ARS+94, DV85, FBDH79, Gor87, Har94, PR98, Pry85, RH77, Sch76b, Vo97, ADDM84, Ano76h, BMR03, Car79, DPAG11, FV03, GJ93, Han11, JG93, Han95, Mau05, Rag86, SCT02, TDD97]. Linear [GW84b, Rei84]. Lime [BH94]. Limitations [Lav77, Var93]. Limited [Bar72c, Mos73]. Limits [Gut87]. limp [Ree78]. LINDA [CD94, CLZ98]. Lindsey [Bar74e, Bra80]. Line [Ban71, BMA72, Bro71, Pan72, VBB91, BMR03, BBS11, Car79, DPAG11, FV03, GJ93, Han11, LJJ99, Mau05, Rag86, SCT02, TDD97].


Load-balancing [BS85, SJA+04]. load-sharing [DTJ89]. load/store [PACK07]. loader [MT78]. loading [DGPT14]. Local [ABSS98, BP90, Er85, FIL86, Fis83, LP86, NIEN85, Poo88, Tag88].
TP92, DDDF17, DS03, LQ96, SCL00, STA09, YWN*00, SCL00, Her84.
local-search [DS03], locale [Eng06].
Locality [Bae73], localization [CC13, DW13, LM15].
Localizing [CT90].
Locating [ZGG07], Location [Smi89, FR09].
location-aware [FR09].
Lock [BPM93], Lock-and-key [BPM93].
Locking [App89a, Day00, PGK+10].
Logic [CZA83, KP90, LL91, Sch83b, TY80, War80, ASC+01, CFL+98, FCR+09, RBL+16,
Sav06, SRRFGC+10].
Logic-programming [Sch83b].
Logical [Har95, TTH97, Eve73, Nee77a].
Logicon [LC86].
London [Ano73a, Bar72a, Bar72b, Bar73e, Bar75a, Bar75b, Bar77e, Bar77d, Bar77b, Bis79a, Bra75,
Bri82, Col77b, Cou85a, Cou85b, Eme84, Eve73, Fan94a, Gar86, Han78a, Han78a, Han77a,
How76, Hum72, Hut74, Inc86, Jon74, Lav77,
Rob82a, Rob77a, Sto88, Val76a, Val79, Wal86b, Wil72, Art82, DS09, Joh78, MZC10].
mach [MJOGRIM [MJC10]].
M2 [DHGR92].
Maarseen [Val77a].
MAC [SSM11].
Macdonald [HW77, Wel72].
Mach [EKM+99, EKM+99].
Machine [Atk77, BA78, Bar74a, CD82, Die97,
FBDH79, FH82a, FH82b, Gob71, GM73,
Gri80, GM85c, GH84, HR96, Hum76,
JDJ+06, KveP95, Lar75b, LA90, LLW98,
MP82, NPW72, Ray75, REC75, San88,
SHR80, Sch76b, TT96, TY14, TTH97, AF02,
AvRAF09, CARB10, CHC07, Dun75,
EF13, EGKP02, GACRP+01, Ham81,
Han99b, Ibs84, WJK15, YME05, YC16,
BZD17, DCA04, KM13, Val77a].
Machine-Independent
[FH82b, HR96, Ray75, Atk77, Hum76,
MP82, AvRAF09, Han99b].
Machine-level [BA78].
Machine-Specific [FH82a].
Machines [Bow73, FH82a, HC93, HMS+95,
KM94, LF74, RS94, ABL08, BHR05, DC15,
LPP09, PMC05, Rob79, TGCF08, VED06].
Macmillan [Bar78c, Bis79a, Bis81a,
Cou84a, Edm82, Rob81, Wan82].
Macro [ADM09, Bro80, BOS3, Con79, DM77,
Hay83, KS87, Lar75a, Nie79, Rév85, Wel78a,
Zel72, Ham79, Sas79, Jon71, Han78a, Lan75].
Macro-implemented [Zel72].
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MaD-WiSe [ACV10]. Made
[Car98, MP13]. madness [Ano72b].
MaDViWorld [FMPR02]. Magic [Yuv75].
magnetic [HC16, VP13]. Magnus
[Cor99a, Cor99b]. Maidenhead
[Bar76b, Bar79b, Bul72b, Hut76, Rog73, Wil74a, Wil76]. Mail
[Lib97b, BS99b, HL94, SN07, Kor92].
Mainframe [Ben89, DSW82]. Maintain
[IC85]. Maintainability [Ein88, KB06].
Maintained [MRNL92]. Maintaining
[AS88, ACCD01, CLLT98, Fra80, Fel79].
Maintenance [Aji95, Har95, RDLK90, WI85, Car79, Inc85, MM82, PLR13, PPR02, WP90, Wal74a].
Major [GM73, Ber82, SKI08]. Majuscules
[Sal79c]. Make
[Fel79, LS81, Wil84a, Fow90]. Making
[AHH15, BDG93, Fai87, SY79, Fow90, Fai87, SYXZ14, YLM*+05, KY77]. malpractice [Spi76].
Malus [MS74b]. malware
[DFW*+12, MV16, SWBS17]. Man
[AC80b, Bar76e, CD82, Pap79, SHR80].
Man-Machine [CD82, SHR80]. Man-Month [Bar76e]. manage [TV09].
managed [JM10]. Management
[ALBN81, AD87, ACC83, AFI98, BMD*+98, Bre86, BSR85, BK86, CAC*+84, Coo86, CL95, GHM96, Ha86, Han77c, Han80b, HUS*+91, Hos98, Hut79a, Kat71, KP90, KH96, LCC97, LQ93, Mar85, NIE85, PHS4, REMC81, Sin81, SWA*+97, SWBT86, SMR89, TT74, Wal81b, Wat89, WG92b, YH97, AKM17, ASE89, ACV10, AMR90, BGS*+13, Bla04, CPCL10, CHS*+05, DFOT10, FIASLAR05, Flo74, FP15, GMPL11, GB02, GDGB17, KCH07, KKM02, LZ10, LGP*+11, LTL*+03, MM02, MMB08, NRS13, PK11, QC17, STB14, San17, TW16, WYN*+00, YYSG11, YB06, dAKdGJ11, vdHW03, Ano88c, Flo79, Tho74, Wil74a, Hut74, Hut76]. Manager
[ORT81, RS90, SF98, SIl81, Rei99].
Managing [CB00a, Cho98, Kno81, MH05, Mac96b, PSRCC02, PW93, SY79, TC03, BB99b, FSR11]. Manchester [Bar72c].
mandatory [RdOTF14]. Manfred [Sim83].
Manipulate [TDH97]. Manipulating
[BY90, Car97, Cda12, JG89, TS91].
Manipulation [Bis84, CQC98, Car85b, IR80, Lee80, MN80, SW86a, Vau89, WLL98, Bar74f, CS15, Mad82]. ManPy [DPH16].
MANTIS [ASH73]. manual
[Bar76a, Wid90, Bar72c]. Manufacturers
[GM73]. Manufacturing
[TH92, DPH16, DS09, DFRR15].
Manuscripts [AS88]. many [BOPN12]. many-core [BOPN12]. MAP [Com79]. Maple [Car97]. MAPLIB [Sch72].
mapped [Sl86]. Mapping
[Des74, Des92, Jak04, MRNL92, RB89, SHC74, BGM17, BOPN12, CCC*+16, PP84, SYBO4, dSDMSNO*+11]. Mappings
[Hut78, DS99, NG114]. MapReduce
[ANSK16, KKA*+17, ZXT*+17]. MARC
[Sur13]. Marcus [Bar76d]. Mariani [Sau88].
Mark [Ano88b]. marker [LM15].
marker-less [LM15]. Market
[GL97, PKN*+12, YB06]. market-based
[YB06]. Marking [Kur81, TC07, TGPS08].
Markov [BF75]. markup [YLM*+05].
Marlin [Cav83a]. Marmot [FKR*+01].
[Bow88]. Marshalling [Bar79]. Martin
[Bar81]. Marvin [RB82]. MARY [Rai81].
MARY/2 [Rai81]. Mary2 [Rai84].
Maryland [Wei85]. MASCOT [Bud85].
MASH [MP13]. mashing [OMM15].
mashup [PVAHRG*+15]. Mask [DW73].
masking [GSAE14]. Mass
[Bar76e, Ear77, Fin77, Llo82, PMY97].
Massive [RB89, GP14, ZWML14]. Massively
[ABBE98, CHC*+17, FMPR02].
Master [Bul78, BK87, RH77].
Master-Detail [Bul87]. Master/Slave
[BK87]. Mastering [SGBR13]. Masthead
[Ano71g, Ano71h, Ano71i, Ano71j, Ano72a, Ano72d, Ano72e, Ano72f, Ano72g, Ano73c, Ano73d,
Mechanisms
[ALBN81, AO88, BAF03, ET07, GST92, Kow81, LNM91, PT14, VL73, WH84, And82b, JZ10, MF08, SKI08, Wij05, Dea86]. Media
[AS97a, AFI98, Bae73, BH82, BAFR96, BMD+98, BF75, BS90c, CQP98, Cha88, C79, DJ74, GZ93, Han90, HC97, Lec98, LKB92, MCC83, PCL+99, RK91, Rey90, Sch83a, Smi80, SJKL94, SSST15, TA91, Vo96, WZF94, ACM+15, BST10, CLC99, CMTC+17, FBB+14, GT92, Gra96, HC99, HC16, HMs+95, JSC+10, JML0, LCC97, LX04, MM02, Mos73, Poh81, RW17, SB13, SB03, WL04, WS99, YYS11, ZWKK17, ZG06, IS05]. Memoryless[GS76]. MemSafe[SB13]. Menu[Hef82]. merge[Har81]. Merging[CCvKH95, Fje97, Geh90, Gen81, HI85, JVR97, LB81, MT94, NJ11, Pat94, Smi85, Sta82, TA91, Bre82, GB13, PZZ13, SNL15, SZ00, TEB99]. Message-driven[MT94]. Message-flow[CCvKH95]. message-oriented[PZZ13]. Message-passing
[SG79]. Metcalf[Wil87]. Meteorological[Cra76, Han84]. Method
[AV05, CK97, Col87, Do92, Dri93, EE90, HI85, Hos98, Hug79, Hum81, KT84, LH86, MNP+95, MM88, MIA94, Par85a, RS87, Sew82, SMM+84, SY79, vHLB+88, AF99, AGRS11, BBG04, CoX76, CV08, GW04, HHM92, HLH15, IB13, IHO1, JAAB04, KSH+15, LC07, Mor77, OAF+03, PPR02, SLN15, SJ79, ST01, Vo00, Wt99, XDZ+17, YOM+07, YWT+12, Jac85]. methodical[Atk79]. methodological[DFRR15]. Methodologies[DRLS2, PAVHRG+15]. Methodology[BP84b, Col82, HL91, Mac79, MXYQ86, OLS89, P84, She92, SBS13, CSMM12, CCM05, IHS+14, LC12, PPR02, WYA15, ZC03, Sim83, Val79]. Methods
[AI80, DW91, Han77, QK78, Raj73, Rec75, ST14, Thi93, BR01a, CLP+09, Dv78, DFST08, Fra99, GEI+11, GF11, LW14, MFY10, PKG+10, Rec73]. Metrics
[BP90, HK84b, Poo88, RCC91, CS17, GKWS11, KSKG12, WS99, WHS+00]. metrics-based[CS17]. Meulen[Bar74e, Bra80]. Mexico[KDP83]. MHP
[BFPAGS+08, PALNGD+06, VRC+06]. MHP-OSGi[VRC+06]. Miami[Rob72]. Michael[Ano88c, Val76a, Wil87, Hug79]. Michel[COS88]. Micro
[CWW+82, EE90, GW85, GLW82, HH79, MV86, OW83, RR85, SW86a, SB82, Atk79a]. Microcomputer-based[SW86a]. Microprocessors[Ben89, Del82, DMW88, JI80, ONi85, PV79, HK84a]. Microcontrollers[KR85]. microkernel
MicroMAIS [PCC+12]. Microprocessor [CM83, Gon87].
Microprocessors [SF85, Bri82]. Microprogram [MP82].
Microprogrammed [CJ88, Hal82]. Microprogramming [MAJ15].
Middleware [BFHR99, BR01b, CPCL10, GA12, GFS+05, KBH+03, MZC10, MAJ15, NRS13, OEA05, PKN+12, PVBB06, PZZI3, SLRS06, SMR+12, ZLG08, ZCN06, Gue03].
middleware-transparent [GFS+05]. midsummer [Ano72b]. Migrating [DFPT08, MMOD16, SFK+01, SSP11].
Migration [CLL91, DO91, FJ03, HKV95, MR96, SH98, CS02, DFST08, FV03, JPM17, MKC11, ZLG08]. Miklos [Tho74]. million [TAFC00]. MILLIPEDE [FGIS97]. Mills [Han95]. MILS [DPK12]. MIMD [GM85c].
minded [Yuv79b]. Miniveil [Hal82]. Mini-computer [EE90, STE79]. Mini-computers [RAB+79].
Mkscan [HL87]. ML [BM97]. MLFQ [TCM07]. MM [SHR80]. MM/1 [SHR80].
MobiGATE [ZCN06]. Mobile [CPW74, AvRAF09, BHR+02, BBMG08, BDP02, CPD13, CCP06, CSM+16, DM15, FFF+13, GCK+02, HLH15, ISUG06, KY05, KT01a, LC07, LS16, MH05, MAR+16, MKC11, MZC10, PJ08, Pe02, PCC+12, RMZ17, RMMLSE14, RMdL12, TKT+07, ZCN06, CCP06, LM02, SBcC07].
mobile-agent [GCK+02]. Mobile-C [CCP06]. MobileRMI [AV05]. mobility [AV05, BHK+04, LGRL08]. Mock [Tho74].
Mockup [ZC03]. Mockup-driven [ZC03]. mode [GG08, Le 88]. mode-directed [GG08].
Model [ATO10, CS91a, CGH+15, CLSE05, Cho96, CH90, Des92, Dew91, Fid88, FBLS12, FF80, Gom78, Gom82, Hut79a, LGZ+08, MMCF03, Mat94b, SW90, SCGP92, S81b, SROV06, TL14, WPT95, WW95, Woi82, WS74, A80, AGRS11, BELS14, BCL+06, CCQ16, CFLC14, CLD+17, CEF02, CM08, CRGIP15, CA14, Čuk16, DS12, DM11, FL94, GMP11, GA12, GQ15, Hsu12, JJK+12, JTG+11, Kim15, KK10, KA87, LB02, LW04, MK01, MDH+13, MCGS08, MG+09, Mus17, NNL+14, PP84, RN00, VRC+06, WP00, ZHZ17, dAKdGJ11, vDV04].
Model-based [ATO10, SCGP92, BELS14, CLD+17, GA12, MDH+13, NNL+14, WP00, dAKdGJ11]. Model-centric [SROV06].
model-checking [CCQ16]. Model-driven [FBLS12, MMCF03, TL14, AGRS11, CM08, MG+09, Mus17]. model-to-model [CA14]. Modeling [AZ97a, CGIP15, LD95, Se97, YSM95, ZHZ17, CRB+11, CMB13, CA08a, FG11, GB13, GDGB17, HP11, KKR03, LHC15, PDfB17, Wai07, WAIH+12, WYAZ15, dAPMV10]. Modelling [AKM17, BBC91, CD82, DV84, Gan82, GR91,
Gri80, KR83, LL91, NPW72, NSM86, SM79.

Models
[AR93, BF75, HHK90, MFdIP12, TV96, Wat89, AFFR08, DPH16, POM03, San17, SE11, TSMGD+11, Wai02, dMFrAE17].

Modern [HZ94, FG14, ZCO13].

Modes [Har92].

Modest [SL04].

Modification [CG93, CRT80].

Modified [Wen80].

MODULA [Bud85, BE81, BK87, Cor88b, DP85, Fos86, Gut87, HW80, Hop80b, Pro92, RH78, Rei84, Tag88, Ter86, Wir77b, Wir77c, Wir77d, Wir88a, Woo86, Mee87, Ano87a, Bow88].

MODULA-2 [Bud85, Cor88b, Fos86, Gut87, Hop80b, Pro92, Tag88, Ter86, Woo86, Mee87, Ano87a, Bow88].

Modula/R [Rei84].

Modification [CG93, CRT80].

Modified [Wen80].

MODULA [Bud85, BE81, BK87, Cor88b, DP85, Fos86, Gut87, HW80, Hop80b, Pro92, RH78, Rei84, Tag88, Ter86, Wir77b, Wir77c, Wir77d, Wir88a, Woo86, Mee87, Ano87a, Bow88].

MOLE [BHR02].

Molecular [Str95, PD00].

Monitor [JKRS85, MMS86, OM96, Rei72, SC90, Tho78, TTH97, VSB86, Wai73a, Wi83, WS74, CY01b, Gai82b, LX04, WWB03].

Monitoring [CLW90, Cun71, DR92, Fin97, FM78, GL97, JG94, ZLWG11, Buy00, CYW+15, DTB12, IHS+14, KCH07, LC07, LCC14, MA00, PM12, RBL+14a, SGCM11, TKT+07].

Monitors [Han76d, LM76, LS77, PU84, Str82, HL79, Han78c, Ter86, YME05].

Mouth [Bar76c].

Moo [Her77, Gro72a].

Moore [Atk82b, Rai92, Smi94, NT05].

Mooshak [LS03].

Mortem [NY78].

MOS [BL85].

Mosaic [MWB95].

most [CK15, ESR114].

mostly [NS01a].

mostly-copying [NS01a].

motion [KKN04].

Mount [Smi89].

MOUSE4 [Com78].

Move [Gor94].

movies [KSH11].

Moving [ASC01].

MpAssign [BOPN12].

MPEG [WK06a].

MPEG-7 [WK06a].

MPI [PK+10].

MPL1700 [FM77].

MPLOT3 [SP79].

MPMD [CCE99].

MR1 [JKB04].

MROS [Poh81].

MROS-68K [Poh81].

MRPC [CCE99].

MS [LHFL07].

MS-Windows [LHFL07].

MTA [JH08].

mTags [RdOTF14].

Multi [AO88, BS93, Cho98, Day83, Dew93, Fis86a, Gay80, Gut76, HRW73, JDJ+06, KKR03, KS98, KLLK98, KRO93, LOS83, LT90, Poo71b, Pyl72, Rec71, SMFBB93, Sch76b, Sno91, SY86, TB72, WCE+72, BPR01, BB99b, DO99, FCA12, GCRD04, GHM+06, HL02a, JPM17, JPG+17, Kru82, LLJ12, LS03, RB814, RGK99, SIK+16, TKF09, YLP+11].

Multi-Access
[Day83, Poo71b, Rec71, TB72, Gay80].

multi-agent
[BPR01, DO99, GHM+06, HL02a].

multi-cloud [JPM17, JPG+17].

Multi-combinators [LT90].

Multi-Computer [Pyl72].

Multi-dimensional [Gut76].

multi-layered [BB99b].

Multi-Level
[LOS83, KKR03, KLLK98, TKF09].

Multi-Machine [Sch76b].

multi-objective [FCA12].

multi-output [YLP+11].

Multi-party [Cho98].

Multi-processor
[Fis86a, LLJ12].

Multi-protocol [Sno91].

Multi-Purpose
[WCE+72].

multi-site [LS03].

multi-source [SIK+16].

Multi-Tasking [JDJ+06, AO88].

Multi-Terminal [HRW73].

multi-threaded [GCRD04, RGK99].

multi-touch [RBS14].

Multi-User
[SY86, BS93, Dew93, KRO93, Kru82].

Multi-way [SMFBB93].

Multi-window
[KS98].

multiagent
[Jen89, TE90]. **Nesting** [Gre80]. **Net** [HL91, dMFÅE17, Wir90]. **Netkit** [PR16].
**Netlink** [NAGL10]. **Nets** [Inc84, Wen80]. **Network** [BNOW95, Cho98, DL85, Daw77, Del82, DMW88, EP79, FIL86, Fje79, FHJ94, GPR+98, Gom82, HS77, HH82, HMPT89, Joh84, LOS83, LP86, LD87, MRNL92, NEN85, RS93a, SC90, Tag88, VSB86, Wirt90, BKL+02, CGM+03, CDR13, KPU04, KCCV05, PR16, SBG+05, WMJ04, YWN+00, YFC06, ZDY+17, BLNU15].

network-based [YFC06].
**networked** [BV06, SSS+02].
**networking** [HYT13, WN06].
**Networks** [BL90a, Col87, Her84, HP83a, JI80, WC87, dCV88, ACV10, CLS+07, EC13, GCARPC+01, HPK+12, HLH15, KAS+14, LLJ12, MTPC14, NH03, WAML12, YMY17, dAKdGJ11, KG95a, Rog73, Vel88].

networks-on-chip-based [LLJ12].
**Neural** [BL90a, YFC06].
**neuroimages** [VP05].
**Newcastle** [BMR82, Col87, Her84, HP83a, JI80, WC87, dCV88, ACV10, CLS+07, EC13, GCARPC+01, HPK+12, HLH15, KAS+14, LLJ12, MTPC14, NH03, WAML12, YMY17, dAKdGJ11, KG95a, Rog73, Vel88].

network-based [YFC06].

Non [BVGVEA11, BK77, CDH77, CKW02, Cla86, Fin88, FP82, LQ96, Mer93, Pal79, Roh77b, Sel75, Set79, TR77, Bar73d, Bas00, CGR00, ESR14, GP01, HMM92, HC16, JSC+10, KM13, Kil81, RGK99, SGCM11, vdP14].
**Non-computer** [Pal79].
**non-cryptographic** [ESRI14].
**Non-determinism** [Sel75].
**non-deterministic** [GP01, KM13].
**Non-functional** [BVGVEA11, SGCM11].
**Non-general-purpose** [BK77].
**Non-interpretive** [TR77].
**Non-intrusive** [CKW02, CGR00].
**non-invasive** [JSC+10, RGK99].
**non-layered** [vdP14].
**Non-local** [LQ96].
**Non-LR** [Mer93, HMM92].
**non-numerical** [Bar73d].
**Non-random** [FP82].
**Non-recursive** [CDH77, Roh77b, Sel79, Kil81].
**Non-sequential** [Fin88].
**Non-specialist** [Cla86].
**non-technical** [Bas00].
**non-volatile** [HC16].
**Nonintrusive**
[RRR97]. Nonlinear [Ram96]. Nonscalars [Coo96]. Noosphere [BV06].
Nonlinear [Ram96]. Norman [Pra96a, Pra96b].
North [Ald72, Bar72a, Bar74e, Lan74a, Pit82, Val77a, Val78, Wal81a, Whi87, Woo74].
North-Holland [Bar72a, Bar74e, Lan74a, Pit82, Wal81a, Woo74]. Norway [Val77a].
Notation [Abb89, BP84b, Mou72, Ros77, WB78, WI85, BB03, WS94b].
Notations [Buh93]. Note [And91, Bar77f, CH73, Col83, Col81, Jon72, Mey78, REV85, San71a, Bar73f, CY01b, CPW73, Fra74, Ger82, Hug77, Jl81, RBL+14a, RH78, SH82, Wic72b, WL72].
Notes [Bar74i, Cav83a]. Notification [Lib97b].
NovAtel [Cro91].
Novel [Bar97, Cro91, Add80, Hl815, KGL06, LCC14, MZC10, MV16, Mus17, PdOFRM13, YWT+12]. Novice [Nut76, Mro5].
NPP [BF80]. NR [Nav01].
NR-grep [Nav01]. NSEDIT [Hw88].
nuclear [DGR+06, Man01]. Nucleus [Hop80b, SAW+75, SM85]. Number [PK89, Pra80, Ree82, Ume91, ST01].
Numbering [BCS97, A076h, DM11].
Numbers [Col98, Cmr92]. Numeric [Lev01].
Numerical [Cll91, Eks76, HPC+96, O’N88, Ree75, Bar73d, Ep05, Hoh04, Mm02, Ree73].
NVM [Csm+16]. NVMRA [Csm+16].
O [Bar76, Bar77c, Edm82, Ree75, KJH910, Wbb15, Yoo96]. O.-J [Bar76]. Oberon [BCFT95, Wir88a, Wir88b, Wg89].
Obfuscation [LW14]. Obituaries [Ck13, Hor7a, Hor7b]. Obituary [Hor97c]. Object [Ad87, An88, Az97b, Az97a, Bbc91, Bl88, Bs93, Bud89, Bds92, Bgg01, Ccc96, Cac+84, Dns89, Evg04, Gor87, Gra92, Han93, Hus+91, Hsz99, Hkv95, Hug93, Jaa95b, Jgs+08, Jon83, Jvr97, Kan97, Kms98, Kuh90, Lk99, Lt91, Ld99, Mac96b, Mad95, Men97, One93a, Pmc05, Pow95, Rk98, Rs95, San88, Se97, Sfs97a, Sfs97b, Sfs97c, Smr89, Thi93, Tba98, Wol92, Wp96, Yhv97, vHe87, Accd01, Brmg08, Bcf00, Bls03, Bzd17, Cpz02, Ckb00, Ckb01, Ckb03, Cik03, Ckw02, Cef02, Cbo00b, Ddf17, Ds03, Fpda14, Duc11, Dm11, Et07, GdL04, Gef+00, HhRs03, Hc00, Hlfs05, Hkwz00, Jdgcc12, Lkcc00, Lw14, Lio03, Ms99, Mm02, Mmhc01, Mmhc08, Mf08, Nl01, Nr04, Pl+02, Pk04, Pvb06, Prv09, Pa01, Sav11, Sz01, Sm02, Sc14, Tv09].
Object [Tn98, XWC+17, Xz01, Xz03, YwY+00, Db00, vGb01, HrM00, Knc94, Mg13].
Object-Based [Sfs97a, Sfs97b, Sfs97c, Sav11].
Object-JavaScript [HrM00].
Object-orientation [Rsr95].
Object-Oriented [Gor87, Kms98, Men97, Ad87, An88, Az97b, Az97a, Bbc91, Bll88, Bud89, Bds+92, Bgg01, Ccc96, Dng89, Evg04, Gra92, Hks+91, Hz94, Hkv95, Jaa95b, Jgs+08, Jvr97, Kuh90, Mad95, One93a, Pmc05, San88, Se97, Thi93, Tba98, Wol92, Yhv97, vHe87, Accd01, Bcf00, Bls03, Cpz02, Ckb00, Ckb01, Ckb03, Cik03, Ddf17, Ds03, Duc11, Dm11, Gldc04, Hlfs05, Jdgcc12, Lkcc00, Lw14, Ms99, Mm02, Mmhc01, Mmhc08, Mf08, Nl01, Nr04, Pll+02, Pk04, Pvb06, Prv09, Pa01, Sav11, Sz01, Sm02, Sc14, Tv09].
Object-process [Ld99]. object-relational [Liu03]. objective [Fca12].
Objects [Aps95, Aj95, An88, Bdg03, Bno95, Bzt94, Ccm96, Car98, Cho96, Cfl84, Lr91, Mkd98, Tth97, Am00, Bkl+02, Dftp08, Ih01, Jm03, Mz00, Mpo0, Nefz00, Ql13, DrRgd15, Wxr16, vK87].
observation [Tkf09]. Observations [New86, Loe07]. observed [Ph199].
obstacles [Ber82]. Occam [Ww89, Bor86,
CJ88, KS84, SAC+92, Fis86a, Wil89. occurrence [CGH+04]. OCL [SW14]. OCSP [BDL09, BCL13]. OCSP-based [BCL13]. October [KP94]. ODA [HCC96]. ODA-like [HCC96]. Ode [GL97, LG99]. oDect [BBMG08]. ODMG [LK99]. ODMG-compliant [LK99]. Odyssey [WSL03]. off [LPF+11, SXWL17, TS02]. off-the-shelf [TS02]. Office [Bar83b, CW82b]. offloading [HTWS15]. offs [PLR85, RJ09]. Oiled [She92]. OIntEd [WKG+13]. OLAP [SRGCPB+09]. old [CBC00, SJ79]. Olle [Flo79]. OmniCon [SBcC07]. on-board [VvK99, VC02]. on-demand [SSO13]. on-the-fly [BGM99]. One [Cla89, CRT80, Gut87, Joh78, SMFBB93, SIN95, Wex81b, CL81, Kat17, KR83, LMS18, PGK+10, VHM+05, FWS74]. One-address [CRT80]. One-pass [Cla89, Gut87, Joh78, KR83]. One-pass-type [SIN95]. one-sided [PGK+10]. One-way [SMFBB93, VHM+05]. Ones [Roh77b]. Ongoing [DWL+15]. Online [Poo71b, SIK+16, SY79, Val77b, BHW05, DRG11, Gli12, LKWC13, LLN16, NJJG12a, NJJG12b, NJG14, WKG+13, YFC06]. onto [RB89]. ontologies [GHM+06]. Ontology [ASEB09, TW16, TWJ+13, AHH15, DTB12, DGRB15, HB11, hPmKgH15, SBS13, WKG+13]. Ontology-based [ASEB09, TW16, DTB12, DGRB15]. ontology-powered [HB11]. OO [TDH97]. OPC [GNSP12]. Open [Cas92, Mad95, BV06, DPH16, DP09, EC13, GN00, GEI+11, Mil10, NMG11, SRGCPB+09, VRC+06, vGPB10]. open-source [DPH16, Mil10, NMG11, SRGCPB+09]. OpenCL [TY14]. OpenGIS [CLK+02]. OpenGL [ASAQ05]. OpenStack [CMF+17]. Operating [AMW91, Bad98, BL85, BK77, DH00, FWS74, Fra75, FT79a, FH74, Fra93, Han76b, Han76c, Han76d, HF80, HEV+98, Hus86, JLR79, Kue95, LLCG+89, Lin79, MCG+88, MPP87, Oes71, PU84, Pow79, PJ75, Rec71, RS82, Re84b, RAB+79, RRR97, RRP95, SF98, SNe78a, SYRS80, TF79a, TF79b, TH86, Val84, Web87, WR84, WR77, vRvST89, BJP+00, Bar76a, CMF98a, CM98b, Col79, DD10, EC13, GBG+14, Han77a, KGL06, Knu82, Lan71, Poh81, Pur76, SJ79, Spi09, Wei72, WAML12, Wu00, ZL84, Dea86]. Operating-system [Web87]. Operation [Cun71, ROFGR+16, SMKZ06]. Operational [KvEP95, Lor91, Dav78, Har99]. Operations [Coh73, Coo08, FFH2a, KS98, SiI92, BMY06, CFL+98, CSM+16, FL02, FZS+17, Wot04, Wet77]. Operator [De 96, MJ98, Dun74, Fav07, San75, Sav11]. Operators [Fis82, GH72, Kea91a, Py180, Ram96, Ram98, MM02, Mid79]. opportunistically [KV17]. opportunities [CHC+17]. optical [BB03]. OPTIMA [WS83]. Optimal [GW96, QSA90, Vör84, LPF+11, OG16, PKK12]. optimisation [KSK15]. Optimising [Chi17]. Optimistic [KT84]. Optimistically [Mac96b]. Optimization [Ber85b, CQC98, DF84, DF87, DW89, EM90, ELRV93, GP01, Hoa73, LES95, McK89, Pan72, RG89, Wil79, WW96, WH97, ZB74, APS+11, AKL+09, BBG04, BMAV05, CGR00, DDDF17, DHA11, GCARP+01, HC79, JK14, JT00, LZL+17, LPF+11, MG09, OEA05, WSYO11, WC08, dAPMV10, Wil87]. Optimizations [AS97a, CMH91, Han83c, AA14, AvRAF09, KPU04, LvDDM06, PKH07]. optimize [CS15]. Optimized [GP14, MG94, TW188, BBGP01, RK15b, WP05, YMH16]. Optimizer
[Lam81, Ste80, Wes83, WS83, MDWD01]. optimizers [KSK09]. Optimizing [Atk82a, Er83, GG96, GS90, Har92, LQ96, OKN04, WG92a, Bar77e, Dod78, FKR+00, KS08, PCL+99, UKG+14]. Optional [GF81, FCG83]. orchestrating [PCC+12]. Order [BI094, CZA83, LMS892, LS96b, PMG71, BB85, CW070, CFT17, Dro84, Lin98a, ZJY+15]. order-preserving [CFKT17]. ordering [JK14]. ordinates [Vor84]. organisation [Flo73]. organization [MMK04, TTC+13]. Organizing [Hut79b]. Orientation [Kan97, Rus95]. Oriented [AVR77, BT76, Ell79a, FF80, Gor87, KS87, KMSS98, MTd793, Mac77b, Men97, Rei72, RHT+13, WP96, AKM17, AD87, ACCD01, AN88, AZ97b, AZ79a, BBC91, Bar15, BGS+13, BLL88, BCF00, Bla04, BLS03, Bud89, BDS+92, BG01, CPZ02, CMCLO3, CCC+16, CK80, CK01, CK80, CCCZ05, CW91, CA08a, CI03, CCC96, DB09, DDDF17, DS03, DGR+06, DNSG98, Duc11, DM11, EvG04, GdLC04, Gra92, Gu05, GH93, HUS+91, HPB+00, HZ94, HLFS05, HKV95, Hum76, Ise90, Jaa95b, JGS+08, JCL85, JDGGCA12, JVR97, KKL99, Kuh90, LKCC00, LHC15, LW14, LGRL08, LPG71, Mad95, MvSl09, MS99, MM02, MM01, MF08, MS94, Mus79, NL01, NR04, Obe11, Ono93a, PLL+02, PK04, PMC05, PL08, PVB06, PPSO17, PV99, PZZ13, RT91, RMdL12, San88, Se97, SMR+12, SRRFGC+10, SM02]. oriented [SC14, St18, SAEGF11, TV90, Thi93, TBA89, TN98, TWJ+13, Va77a, WSY01, Woi92, WBB07, WYAZ15, XWC+17, XZ01, XZ03, YH97, dBo0, vGBo1, vGBP10, vHE87]. Orion [CJ88]. Orthogonal [CH90, GH84, PPSO17]. Orthogonality [GL85]. orthogonally [MWB00]. OS/2 [OSW92]. OS/360 [Haz74, Lar71]. OS/ MVT [BL78, BL79]. OSGi [BVGEA13, PF09, PZZ13, VRC+06]. OSI [CDV88]. Other [Ge75, Bar78d]. Oto [TGPS08]. Ould [Gar86]. Our [GMM90]. OUSAF [AH15]. outline [PB03]. outlining [ZA07]. Output [Coh73, DS94, HKW77, Lev95, Lev97, TW88, GRS74, She07, Wic72b, YLP+11]. Outward [Wal86a]. overflow [LC03]. overflows [AGG06]. Overhead [MP79, FBB+14, KGOS10, OKN04, SB03, UWW+05]. Overlapping [Coo83, YSG11]. Overlay [GM77, Han83a]. Overloading [MJ98, Sav11]. Overview [RB75, Bar80a, Lev82a]. OWL [BLR+17]. Own [LS81]. Oxford [Bar74c, Roh77a, Whi87]. P [Bar75a, Bar76e, Bar78b, Bar82b, Bow88, Cam85, Cone14, Gra83, Lan75, Ree82, Rog74, Roh77a, Whi87, Wic72a, Sch89a, AV84, Bar78, CRT80, Hal82, MM84, Hsu70, Lin79]. P# [Coo04]. p-Code [Sch89a, Hal82]. P-Compiler [Ber78]. P/CL [AV84]. P4 [Rob82a]. Package [Gau95, HKB72, HH80, Mar84b, RC92, Sin81, Thi87, Woh71, BDP02, Dar00, JK83, Ken77, OW16, SP79]. packaged [Mii72]. Packages [Car97, Val76a, LD14]. Packaging [GW04]. packet [CdA12, Vel88, WAML12]. packing [Has77, WL72]. pad [YSG11, BM98]. Page [Ano16k, Ano16l, Ano16m, Bar74f, Bis84, Inn77, Mad82, MX80, Ano16j]. JDPB08, Wu02, Wis74]. Page-1 [Wis74]. page-shift [Wu02]. pageable [JDPB08]. Paged [Jor78]. Pages [Ano88b, Ano88a, How76, Mar88, Ald72, And78, Ano73a, Ano79a, Ano87a, Ano88c, Atk78, Atk79a, Atk79b, Atk82b, Atk83, Bar71, Bar72c, Bar72a, Bar72b, Bar73c, Bar73b, Bar73a, Bar73d, Bar74e, Bar74d, Bar74f, Bar74c, Bar75a, Bar75c, Bar75e, Bar75d, Bar75b, Bar76a, Bar76d, Bar76b, Bar76c, Bar76e, Bar77e, Bar77d, Bar77b, Bar77c, Bar78c, Bar78b,
Bar78d, Bar79b, Bar79a, Bar80d, Bar80e, Bar81, Bar82a, Bar82c, Bar82b, Bar84a, Bis79a, Bis79b, Bis81b, Bis82, Bis84a, Bis86, Bow88, Bra75, Bra80, Bri82, Bry77, Bul72a, Bul72b, Bul73, Bus78, CO88, Cav83a, Col77b, Con77, Cor82, Cou85a, Cou85b, Dav74, Dav78, Dee86, Ear77, Edm82, Edm86, Edw77, El172, Eme84, Eve73, FMNW04, Fin77, Flo73, Flo74, Flo79, For72, Fox79.

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Pagination [CDFV12]. Paging [CMM75, HC97a, Wei72]. paid [Bar82a, Bar82c, Bar84b]. Pairwise [GKBK16]. Pak [Mul76]. Pao [Bar75c].

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[BMC17, CBB17, DDF16, DDDF17, EMD13, FBB+14, GBG+14, dSMH13, Nic72, NRS13, PT14, PH14, POZ+16, PDP+16, QM13, SBD15, BGS+13, CYO1b, Ham79, Lav77, Lav78, Lon88, Rob81, Con77]. paper-back [Lon88]. paperback [Ano87a, Atk82b, Bis82, Bis84, Bow88, Cor82, Fin77, Fox79, Inc86, Lon88, Mad82, Ree84b, Sim83, Bar74e]. Papers [Ano09, Aan13, BP09, BC13, CQH+13, Cor08, DC15, FS11, GB13, GMDM17, GH09, GQ15, HYH15, KKA+16, LSZ16, LMK16, MOD16, MDH+13, MAW+16, PKvdWB17, QL13, QR16, aSZP+16, AE14, BPK13, DE16, Flo73, Kap13, Obe11, WJC+14, Wit77a]. Paradigms [LKBT92, BLE+08]. Paragraphs [KP81]. Parallel [AL90, AP84, AP94, AMW91, Bas98, BL90a, BAFR96, BLS88, CS97, CDG+98, CPHS83, CLZ98, EM90, Eil79a, Fri92, FGIS97, GT92, GWMM8, Kar76, KS86, KGP96, LS97, Lun89, LKL95, MC91, MV95, McG89, MM80b, Mes80, NC75, QSA88, QA90, SS89, Str95, THS95, VVB91, WeL83, Whi87, YSM95, dMFÁE17, AFF02, CARB10, CCCZ05, CCE09, CHC+17, CA00, DB09, DAJ+15, GB13, GVL10, GP01, IK15, KSH+15, KPGH02, KS80, MS01, SHIS99, SYB04, Wis93]. parallel/distributed [CCCZ05, KPGH02]. Parallelising [GSWZ95]. Parallelism [CT90, Gra96, RB96, Wri94, CFKT17, Knu11]. Parallelization [SI10, DDP07]. parallelize [LPA13]. Parameter [Kow81, Sal81a, BMAV05]. Parameter-lists [Sal81a]. parameterised [SYXZ14]. parameterized [Yi12]. Parameters [HW94, Pra80, SK108, Wil89, St94].


Parser [Coh75, De 96, GL78, GJ88, HHZ+95, KM89, SK96, WC85, Fav07, HC87a, PQ95]. Parsers [BP98, BB95, DP95, Gro90, SMM+84, GIF01]. Parsing [AH86, Han85, HT82, HS87, HW90, K09, Kosc09, MK90, Mer93, CW01, GRVA09, HMM92, MFH10, Ruy16, Str77, WRD99, Ier09]. Parslow [For72]. Part [Bar74c, Lar73b, PJ75, CK99, Pur76, SFB13, Spo71]. part-of-speech [CK99]. Partial [DS88, HNW+01, KKN04, XCG06, Dro84, Gl112, VH04, ZA07].

Partial-Match [DS88]. partially [Har81]. participant [Loe07]. participants [KAZ13].
particular [CCPY12]. partition
[YZW12, Che08]. partition-based
[YZW12]. Partitioned
[Hzu08, EHV99, TR017]. partitioned-grid
[EHV99]. Partitioning [LFW96, HJ14]. Parts
[WC04]. party [Cho98]. Pascal
[Hay80, Jos80, Ann87, BD76, GLN76, Ha682, HE82, LP83, MN83, NW78, Tsi82, WQ72, Wir71, Ano80b, ABBH1+79, ADDM84, AP84, Atk79c, AN81, Atk82a, BS84, Ber78, Bia79c, Bia79d, BWA82, BO83, CC87, CD84, CGHP79, Com79, CW82a, Com83, CL82, CMH85, CRT80, DS86a, DSW82, FM86, Fre81, Ger82, GLKM79, Han76b, HM82, HT86, Hur80, JCL85, Jos79, KE85, Ker82b, KS84, KSN80, LR78, Mac79, MTT81, MT83, MS90, Mar79, Mar84b, Mat80, McC85, Moh77, NW84, OWE81, OWE83, Par85b, PV84, PS81, Rav82, Rob83b, RS76, Sal79b, Sal79d, Sal79a, Sal81b, Sch80, Sch89a, SFIK80, Sh87, Sh87b, Sh89a, SM81, Ten87, Ten85, WC81, Wal86a, WSH77, Wel78b, WB79, WB85a, WB85b, Wil80, Yip84, You81, Ano79a, Atk79a].

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Mal80]. Pulsar
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[BP90, KS80]. Pure
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[FL75a, Ha74, LF74, LT76, RTL+91,
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[Gob71]. puzzles
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[PMY97]. Python
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[BP90, KS80]. Pure
[BY90, CS91a]. Purpose
[FL75a, Ha74, LF74, LT76, RTL+91,
WCE+72, AYdS+06, BK77, DPDA14,
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requirement [Kur99]. Requirements [BS93, KN88, Lor91, MPN+95, Nut76, WKS+98, DHGR92, DS12, GN02, KAS+16, KFJ+17, LPP09, LS16, MST13, Rop88a, Ste79, SGCM11, Wat04, YZW+12]. Requiring [Ric76]. ReScUE [LW04]. Research [Cra77, MBO97, SFB13, VS88, BMY06, CFL+98, CCM05, HP04, LZ10, MFB+02, PPR02, Dav78]. Researchers [MBO97]. Researching [CCM05]. RESeED [SCF+17]. Reserved [Hun81, Sal79d]. reservoir [Kir07]. resident [Poh81]. residential [VRC+06]. Resistant [AM86b, Wal83a]. resolution [Bra99]. Resolving [LD14, Sit79]. resonance [VP05]. Resource [ALBN81, BR97, Gom74, HJ14, Nut76, PU84, Rei72, SWA+75, TMY70, CG96, CRB+11, CHS+05, GDGB17, HYI15, KJB11, KMB02, PPK12, ROFGRM16, SGWP15, SWBS17, VNG08, YB06, ZXT+17]. resource-aware [PKK12]. resource-constrained [SWBS17]. Resource-Oriented [Rei72]. Resources [PH84]. Response [CKB01, CKB03, HBC15]. Responsive [Str83b]. rest [Ano71e, BMC17]. restart [CTLL07]. RESTful [FLSCC15, dSMH13]. Restoration [MG94, CS02]. Restores [Dri93]. Restoring [DW91]. Restricted [Har92, TA91]. Restrictions [McK90]. Restructuring [Har83, Hop96, Kob77, Zim90]. Results [Lec95, MW93, RG89]. resurrecting [CBC00]. Retail [Ban71]. Retargetability [CDGP93]. Retargetable [ABS08, FH92b, GF84]. Retargeting [Ar87, LC12]. Retract [Col88]. Retrieval [CC96, FFD96, TS81, ZM95, CI03, GR97, JG00, LTL+03, Mos06, SI10]. Retrospect [Wil73]. Retrospective [KFJ+88, Mal83, JLVR+02, Mal11, RW12, ZL84]. Retry [CAFH94]. Return [Str81]. Returns [Er83]. Reusability [JR92, PW97, Wie96]. Reusable [ABBE98, FFD96, KW09, PW93, HC10, PM12, SA02, Vo00]. Reuse [CC96, LCW98, PA91, AKM17, BGM17, CCF+09, CS17, DSD+05, JLZ09, Kim02, KSRR17, LKC00, MW13, RGN+14, RN00, TL14, VC02, vGP10]. reusable [KKLL99]. Reusing [ASARS09, KV17]. Reverse [Bro72, Bro77, Byr91, CH73, CD91, HC93, TAF80, SKM01, TKF09, WBB15]. Reversible [Bri87, SWBS17]. Review [Ald72, And78, Ano73a, Ano79a, Ano79b, Ano79c, Ano88b, Ano88a, Atk78, Atk79a, Atk79b, Atk82b, Atk83, Bar71, Bar72c, Bar72a, Bar72b, Bar73a, Bar73b, Bar73c, Bar74a, Bar74c, Bar75a, Bar75c, Bar75e, Bar75f, Bar75d, Bar75f, Bar76a, Bar76d, Bar76b, Bar76c, Bar76e, Bar77c, Bar77d, Bar77b, Bar77c, Bar78c, Bar78b, Bar78d, Bar79b, Bar79a, Bar80d, Bar80e, Bar81, Bar82a, Bar82c, Bar83a, Bar84b, Bar84a, Bis79a, Bis79b, Bis81a, Bis81b, Bis82, Bis84, Bis86, Bow88, Bra75, Bra80, Bry77, Bul72a, Bul72b, Bul73, Bux78, Cam85, CO88, Cava83a, Cla98, Con77, Con78, Cor99a, Cou84a, Cou84b, Cou85a, Cou85b, Dav74, Dav78, Dea86, Ear77, Edm82, Edm86, Edw77, Edw89a, Edw98b, Ell72, Eme84, Eve73, Fen98]. Review [Fin77, Flo73, Flo74, Flo80, Flo79, For72, Fox79, Gar86, Gra86, Han72, Han78a, Han78b, Han77a, Hau71, Hau72, Her84, Hop73, Hop74, HW77, How76, Hun72, Hut74, Hut76, Inc86, Jac71, Jac84, Jan74, Ken77, Lan74a, Lan75, Lar71, Lar75a, Lav77, Lav78, LPT82, Liv75, Llo82, Lon88, Mad82, Mar88, McD71, Mee87, Mer74, Mil72, Mul76, Nee77a, NPW72, Nic72, Nic84, Pet77, Pit82, Pra96a, Pra96b, Rec78, Rec82, RB82, Rec84b, Rec84a, Rec73, Rec75, Rec76, Rob72, Rob81, Rob82b, Rob82a, Rog71, Rog73, Rog74, Roh77a, Rop88b, Rop88a, Ros74, Sch76a, Sha72, Sha83, Sim83, Sto88, Tho77, Tho74, Val76b, Val76a, Val77a, Val77b, Val78,
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Review
[Wil84b, Wil87, Wis74, Woo74, Wir98, Bir99, BBB +11, DPAG11, MAW +16, NRS13, OFRW10, PVAAHRG +15, Pol01, vdMF13].

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Rogger [Bis81a, Cou84b]. Rohr [Bis81b, HW77]. Role [JDCGA12, SE11, BSC +05, DFPT09, FZ12, HvdH02, LB02]. role-based [BSC +05, DFPT09, HvdH02]. role-binding [LB02]. role-play
[JDCGA12].


ROME4EU [RMdL12]. Ronald [Mer74]. rooted [BJL06]. Roper [Val76b]. Ropes [BAP95]. Rose [Bar71]. Rosenblatt [Lav77]. Rosenfeld [La74a]. Ross [Hor07a]. Rostering [CFL +98, Mon96a].

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Rubinoff [Jon74, Wil72]. RUGRAT [HCG +16]. Rule [CC97, DW73, MB97, DE16, LHL14, MGG +09, MII10, ROFGFR +16, ROFGFRM16]. Rule-based [MB97, DE16, LHL14, MII10, ROFGFR +16, ROFGFRM16]. Rule-by-example [CC97]. Rules [DF87, BRL +15, SH82]. RuleSIM [ROFGFR +16]. Run [BS74, CC77, Dan82, FM78, GWA91, Hol83, Joh79, KW90, Kow81, Ste92, WB85a, WB85b, Yuv75, CC01, LF82, Str77].

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[MMS90, GEI+11, HHMMG12, SB13, WWGP10, WYAZ15, ZRX+99].
Safety-critical [MMS90, GEI+11, ZRX+99].
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[HHMMG12]. SafeType [IASC16].
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SALOON [QRD16]. sam [Pik87].
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[Wai73a, Bin06, Kir07]. sandboxing
[GCF15]. Sanderson [Rog74]. Sangrah
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[Bak72, FH91b]. Save/Restore [Bak72].
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[LKL95, ZSYF05, H02a, LGZ+08, MZ00].
Scalable [AMW91, hPnKgH15, Ryu16,
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[JDJ+06, KCH07]. scan [PP16, SS03].
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[HMN11, TL98, LK12, Sin81].
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[ABS99, SRS98, TCM07]. Schedulers
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[BMAV05, CA14, DF95, Hal86, Han76a,
Lar75b, Lar78, LHC97, RGV14, Sch78,
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CW08, GHM+06, GAH05, GF78, HY15,
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[DDPPO2, GP01, LMPR07]. schemata
[GRVA09]. Schematic [TY80]. Scheme
[AC80a, Bar80c, Bec91, CW91, HJ88b,
NHP81, Ano76h, Gu05, HC13, HTW15,
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[BSC+05, Ell72, Cou85b]. Scope
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[Gor94]. scratch [YSG11]. scratch-pad
[YSG11]. Screen
[Ell82a, HH82, RS90, Car81, LYL+03].
Screening [SJKL94, Akl+09]. scriptable
[LBP+13]. Scripting
[KV98, DM07, Rtc00, Sto05, Yi12]. Scripts
[Fra80]. SCRUB [Law78].
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[LCGS17]. SDL [BFGS05]. seamless
[Mus17]. Seamlessly [BRTT09]. Search
[AW93, And91, BP09, BG93, CS82, DS88,
FP82, IC85, McG82, Mon96b, RS93a, Shn73,
Smi91, ACM+15, ASTW03, BP11, DDDF17,
DS03, DHA11, FKL+13, FG08, GK08,
KOY16, KO4, PSTV10, Plu74, Ral99,
Rön07, SCF+17, SCL00, dKM04, PSTV10].
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[And91, BY89, BK93, CS82, Dav82, Hor80,
HS91, LDI98, QK78, Ral92, Smi94, TT82,
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Security [JW75, BAF03, BDLM04, CH06, CNAM+10, DMC17, FO10, LJ99, MKC11, PPSS05, SCF+17, SAEGF11, TP03, VAP+17]. Secure [JW75, BAF03, BDLM04, CH06, CNAM+10, DMC17, FO10, LJ99, MKC11, PPSS05, SCF+17, SAEGF11, TP03, VAP+17].

Selecting [CMR92, DdB15, HBC15, MHB90, QRD16, RL14, ST14]. Selection [And89, Dro86, HS85, LNWS2, Mus97, NS74, PK89, FZS+17, GKWS11, KSK15, ST12, Val00, YLP+11, Zhi07]. selections [ST01]. Selective [AS78, CMES05]. SEMANTICS [ARV77, GL78, Slo93, WB78, Har99, Lon88].

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Self-tuning [SAC06]. Semantic [FZ98, HG84, Inc84, KH07, KW92, M&oslash,88, Sch89b, SW91, Wat86, CD15, FLSCC15, GK08, WZLN08, dMFJAE17]. SEMANTICALLY-BASED [BS84, JAP+17]. SEMANTICALLY-BASED [BS84, JAP+17].
Kar14, KRZ02, KMY+05, LLH14, LC07, LGP+11, Obel11, PCL09, PKK12, PL08, PDBG10, RMSMML+11, RMMLMSE14, RMdL12, SLR96, SMR+12, TDDE15, TWJ+13, WSYO11, WLTJ13, WMSY12, WBB07]. service-based [AGC10, CF05]. Service-Oriented [RHT+13, Bla04, LGP+11, Obel11, PL08, RMdL12, SMR+12, TWJ+13, WSYO11, WBB07]. Services [DCA82, HP87, Hun81, WL81b, BMY03, BJP+00, BMC17, CGM+03, DTRB12, KCG+12, KJHG10, LQ04, dSMH13, MZC10, MRZ15, MAJ15, PT14, PALNGD06, PDROFRM13, PCC+12, RBL+14a, RCMZ13, SMKZ06, SSO13, ZZC17, dAKdGJ11, AC80b]. SESAG [HLFS05]. Session [Hol89, SZ88, CA08a, RMMLSME14]. Session-Based [SZ88]. session-oriented [CA08a]. Set [Abb89, CQC98, Car97, CMR92, Kob77, MAF91, Sti85, WW89, WHLM98, Thi93]. Sethi [AS87]. Sethu [SFS97c]. Sets [BT89, FP82, GT93, DKS08, HW15, JLZ09]. setting [BCPL13]. Several [BdJ80, NM78, CCPY12]. SGOS [Coo08]. Shan [Pit82]. Shared [BAFR96, BS90c, EMVW83, FHJ94, GT92, IS05, LKBT92, RK91, Rey90, RA95, SJKL94, WZF94, AO12, Bul73, GCF15, Har80a, LX04, PT14, ZWXX17]. Shared-Memory [BS90c, GT92, LX04]. Sharing [Fon85, HI85, LLM05, NMG11, Rei72, RNS+16, TB73, WR84, ZZWD93, DTJ89, GKL79, HKWZ00, Lio79, NS01b, Ott82, Rog71]. shelf [TS02]. Shell [RDC89, YH97, Wei85]. Shelley [Atk83, Edm86]. Shepherd [Sau88]. Sherwood [Bul72b]. shift [Kra10, Wu02]. shift/reduce [Kra10]. Shimba [SKM01]. Shneiderman [HW88]. Shock [Pet77, Pet77]. shop [DWL+17, LP83]. Short [Ayc15, CLKG16, Gol81b, HW15, Rai72, Sum71b, Sch83b, CY01b, DWL+17, LM81b, SH82]. short-circuit [LM81b]. short-term [DWL+17]. shortest [MG94]. shorthand [Wya84]. Should [Atk79d, TB72, BA79]. Shuttle [Coo08]. SID [BCP71]. Side [MM86, AvRAF09]. Side-effects [MM86]. sided [PGK+10]. Sigma [An88b, LG73]. Signalling [Rey90]. Signals [GRR06]. Signature [MAT94a, RMMLMSE14]. Signature-check [MAT94a]. Signatures [BR95, TT82, BPP10]. SIMD [CFKT17, LBK16, PL91, PKH07, RB89]. similarities [EMD13]. Similarity [FFD96, PT00a, BRTT09]. Simon [Lav78]. Simons [Rop88b]. Simple [App89b, CM96, DV84, Dew86, Ell82a, FH92b, Han79b, Han83c, HM12, HSS88, He95, Hop80b, Jar75, LS75, MM81, MM88, Mil74, OW89, Ram96, Si92, SW94, Sta07, Wad85, WW91, WP86, dCV88, Fav07, LP83, MR04, Ph74, DAW77]. Simplicity [NNL+14]. Simplicity-first [NNL+14]. Simplification [Joh78, Kan97, PB87, VB91]. Simplifying [GG08]. Simula [KO86, CK78, LT85, Pal74, Pal76, Pal82, Pal78b]. Simulate [QSA88, WCsH16]. Simulating [Bad98, Go87, Lev80, BKL02, PLL+02, ROFGFR+16]. Simulation [BL90a, Cm93b, CW94, FF80, GR95, Gm78, Gm82, Ha84, KLLK98, KS80, KNC94, LL91, LS81, LB81, Mac77a, MS90, Mar84b, MAF91, Ols90, RB89, RT91, SRC94, SR88, She75, St78, SR91, TWL94, BHvR05, Bru84, CRB+11, CNR13, DPH16, Dar00, Dar74, GB13, GDGB17, Ha82, KSO1a, LLJ+10, PDCH17, RR05, Sha77, SYB04, The77]. Simulation/Regression [Gom78]. Simulations [Ben89, SYB04, SDC04]. Simulator [ABRW94, Coo08, DM84, HHL84, Pas87, SR89, SG97, BC13, DC15, Ham81, LLK04, SAL16, SR02]. simulators [DGR+06]. simultaneous [EBFK10]. SINA [TBA89]. Single [Col77c].
Single-accumulator [CRT80].
Single-Address-Space [HEV98].
Single-copy [IMKN12]. Single-instruction [Ste98]. Single-scan [PP16]. SIPmsign [RMMLSME14]. SIRSALE [Mos06]. Sisal [KGP96]. site [LS03]. Sites [Fin97]. Situ [RGK99]. situation [YHGY06]. Six [DJM97, WKL76]. size [LPF+11]. sizes [JDPB08]. Skeletal [Fra75]. skeleton [GVL10]. sketch [SWBS17]. sketching [CGH08]. Skip [Coh98]. SLA [PM12]. slanted [Ber99]. slanted-baseline [Ber99]. Slicing [ADS93, GHBH05, GMC00, NJJG12b, WZLN08, ZGG07, NJJG12a, NJJG14]. Slisp [BP97]. SLP [Jor78]. Smalltalk [PL14, Ben90, FG14, SMR89]. Smart [TEBK99, CWZ17, CRGIP15, JGB15, KO07, LR02, LX+17, LZL+17, Sav04, XWC+17, ZXC+17]. smartphones [DF15]. SmartSantander [JGB15]. smartwatch [DMC17]. SMD [MCG+88]. Smirnov [Cox76]. Smith [Bar75c, Gru83, Lav77]. SMP [KGL06, ZLG08]. SNOBOL4 [Abb78, DM77, Fle82, Grig75, Han76e, Han77c, Han78d, Liu86, Pag79]. SOAP [FJ03, Sco73]. SOBS [RO77]. Society [TK72b]. sockets [NAGL10, SM01]. SOFA [HP11]. Soft [CGL76, AC13, Atk78]. softback [RB2]. software [LX04]. SOFTLIB [SWBT86]. Softw [XZ01, XZ03]. Software [Aj95, ACC95, AR93, AS78, And89, AKDN90, Ano87a, Ano93a, Ano99, ADH+00, BA78, BP84a, Bar76e, BP90, BH82, BP90, BTM81, BL78, BL79, BP97, Bro74, Bry91, CK86, CPD13, CMF+98, CM83, CLW90, CLI91, CLLT98, CWZ17, CPHS83, CW92, CG93, Cor08, Cra77, Cum71, CZA83, DJM97, DRL82, DP85, FV03, FKV08, FL75a, FS81, Fre78a, Fre78b, Gar86, GLW82, GHM+06, GH09, Giri80, Giri82, Gro73, GS85, GJ93, HH80, Har95, HL92, HC13, Hat73, HK84b, Hop96, Hos98, HHL84, HD86, Inc83, IS05, JKR85, JL80, JP74, Jor90, KLLK98, Kat71, Key92, KO91, KR85, LL96, LN71, Lea82, LM81a, LL91, LCW98, Lin86, LF90, MK01, MER84, Moh81, MM97, MNM79, MS80b, NHP81, NPW72, Not90, OLS89, ORT81, Pal78a, PW97, PL91, PW93]. Software [Poo88, PP98, Pry85, Pyl72, Rai73, RDKL90, RBB12, Rin84, CRC91, Sam81, SM97, SF85, Sch82, SM85, SAN+81, Snc86, Spi76, Spo71, TKB78, TP92, TV96, TLM93, VL73, Wai75, WPT95, WCK11, Wat89, WA77, WRD99, Wie96, WH98, Wir72, Wol82, WS74, WI85, Woo71, Woo84, Wor83, Yu96, vdHW03, AJ04, ALF01, Ano88c, ACCD01, BCPL13, Bar83a, Bar15, BP02, BGM17, BBS11, CK13, CGP+96, CGH+15, CM05, CSS15, CMTCC+17, DPH16, DB09, DSD+05, DFOT10, Ddl15, Den99, DHA11, DBH04, DFRR15, EAB+03, FRGPLF+12, FMPR02, GH03, GN00, GKWS11, GdlLC04, GEI+11, GSPA+11, GW04, GH02, Han77b, Han11, Hoa72, HL03, Inc85, JLZ09, JTG+11, JH03, JL81, KKL99, KJB11, KCH08, KB06, KSR17, KV17, KHM17, Lar08, LHC15, LFH07, LL06, LGRL08]. software [LPA13, MH05, MMOD16, MVV12, MST13, Mer74, MTPC14, MK03, MCHN05, NMG11, NM06, OFRW10, PKK12, PLR13, PH14, PGK+10, PW11, PRP02, PV99, RBL+14a, RN00, RSRGC15, Rop88b, RLL+11, ST12, SSCdA+03, SDD10, SMM11, SAY16, SJA+11, ST14, Smy08, STA09, SROV06, SKM01, SGCM11, TM14, TP03, TV09, TWJ+13, TGC15, TJJ+09, Val78, VvK99, VvK99, VvK99, VvK99].
VC02, Wai07, Wal81a, WP00, Wan82, 
WH5+00, WYZA15, YHGY06, YWT+12, 
Yuv78, ZWKK17, ZZ11, dSDMSNO+11, 
dAPMV10, vGPB10, vO03, GH11, Zam03, 
Lan75, And78, Bar73e, Bar75e, Bux78, Cla98, 
Pra96a, Pra96b, Rob72, Rop88a, Wal84b. 
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Solomon [Pla97, PD05]. Solution [Car82, 
HP88, BDL09, CMTCC+17, GBE+09, 
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Solutions [KS84, CMF+17, CBB17, DPS03, 
EHV99, GAH05, RJ09]. Solver 
[DV84, Ram96, DDP07, ST01]. solvers 
[GCARPC+01, Hoh04]. Solving 
[Deo10, Kra97, RM75, SO77, YH97, Ano79a, 
Atk99a, BOPN12, GK08, Kil12, LQ04, 
MSR+07, Wal83c]. Some [Ano80b, 
AovSGS80, Bas00, BCP71, Fen01b, GM73, 
HLS73, Heh76, Jos80, Kul74, Liu86, NPJ79, 
New86, Pal86, Pyl72, RK15a, Ree71, Sco77b, 
Veh85, Ham77, LQ99, Sab76, Sco81, Wad87]. 
Sophisticated [SC90]. Sort 
[BM93, Th89, Che04, Har81, Che08]. sorted 
[Har81, LBK16]. Sorting 
[Har81, Mus97, BT07, CPP12, Hen81, 
IMKN12, Val00]. Source [ADM96, BAP87, 
Bro72, Bro77, CH73, Con85, Inc84, MK96, 
OMA96, Per76, WR79, vDV04, AG06, BN00, 
BUT14, Cia07, DPH16, DP09, EvG04, 
GEI+11, Gla82, GHCB95, JM08, Mii10, 
MF08, NMG11, PMP+16, SRGCPB+09, 
SIK+16, Yi12, ZWSS15, vGPB10]. 
Source-to-source [ADM96, Yl12]. sources 
[ARCN+06], South [Bar78d, Bar84b]. 
SP&EE [CY01b]. Space 
[AC80a, Col83, FH91b, Gri86, HEV+98, 
KR83, Pal86, RA95, SY79, Wad87, WW83, 
DDF16, GNP12, Goi81b, Kur99, NAGL10, 
RK15b, SB03, YYSXG11, Zdu07, Ano71d]. 
Space-efficient [AC80a, KR83]. 
Space-filling
Springer-Verlag [Bis86, Cav83a, Mee87].

Sprite [DO91]. Sproull [Bra75]. SPSS [LP78]. spurious [OY10]. SQL [BRTT90, FSC08]. squeeze [CD01].

squeezing [Coo85]. Squinting [McI90]. SR [And82b, AO88, Ols90, OM96]. SRE [BHZ85]. stab [CMM75, Art82, CST75, Col72b]. stab-1 [CMM75, Col72b]. STAB-12 [CST75].

Stabdump [MM80a]. stability [MVV12]. Stable [Any85, Mot81]. Stack [Cia07, EE90, GR79, Har92, MY87, Ste98].

Stack-based [GR79]. stacks [LC05]. staff [DHA11]. stage [Abe07, CGH08]. Stages [Wal86a, Abe10, Val76b]. STAMP [JH03].

Standard [De 96, GM85b, REC75, BLLP04, BDLM04, DKS08, RB82, Mar84b, Han04, Bar72c].


State-transition [Fos89]. statecharts [CMT02]. Statement [Bar74i, KP94, Ber85a, HM82, ZZSW15].

Statements [Sal1b, Van92, Attk82a, LLM05]. Static [BCHS98, GMC00, JM08, Knu84, SB93, WB78, BCP13, BFG05, BWA82, BPS00, CFC15, Fer13, GOQ16, GRA14, GS06b, KSH11, OY10, PKvdWB17, S¨o15, TVCB15, VHO4, YC16]. Station [BB81]. statistic [Cox76]. Statistical [WPT95, CC13, EF13, FO10, Ken77].

Statistics [Cra76, HV88, LV73, Yuv75, Knu74, Maa06]. Status [BS81, BL15]. stdio.h [Lev97]. Steady [CLR84]. Steady-State [CLR84].

Steel [Lav77]. Steensgaard [LLN16]. steered [BP02]. Steinbrenner [Ken77].

Stenfert [Nee77a]. Step [Cas92, Deo02]. Steps [CS91a, Ush77]. Stepwise [Dro85b].

STLlint [GS06b]. stochastic [GQ15]. Stock [GL97, RRR97, KCYY12, YZW+12].

STOIC [SB83]. Stony [CVV97]. Storage [AHS86, Any85, Bot77, BS93, CDKK85, CL95, DLP85, Far74, GM85a, Goll81a, Hal86, Han77c, Han80b, KK97, LH82, LV73, PMY97, SCH74, Wal81b, HBM06, JKW74, MRR+08, SCF+17, WCSH16, ZXW+17].

Store [Pow87, WR84, SZ88]. stored [SBS13]. STORK [BL15]. story [KV14, SD75]. storytelling [HBD04].

Stoughton [Ene84]. strategic [BM14].

Strategies [ALBN81, BPM93, CLZ98, Wei72, CCC+16, CCPY12, GAF+09, Lan71, SJA+04, ZWML14]. Strategy [Hua87, Kob77, BB99b, DW13, MKM+17, PDPM+16, SC14, ZYYC12].

Strategy-Independent [Kob77]. Stream [HK77, ACV10, DHWZ14, GAF+09, GA12, Ged14, KAS+14, SHGG16, TAG+10, SM01].

streaming [RSLAGCLB16, SIK+16, ZSFY05]. Streams [Coh98, Wis93, CA08a, AP91, GA12, OM16].

STREAMS-Based [AP91]. Stress [Pro92, ZC02, ABRW94]. Stretching [Ber99]. Strevens [Bar81]. strider [SHF16].

Strides [WH97]. String [ARV77, BY89, BK93, Dav82, HS91, JTW96, JGR89, KST94, Lec95, Lec98, Lin86, LDK98, Nar94, OM88, Rau92, Smi94, TP97, TT82, Wri94, de 82, Ayc15, CFC15, Fen01a, FBMA05, LC03, Mha05, NT05, WCO4].

string-searching [Mha05]. Stringlish [Ayc15]. Strings [Bis79c, BAP95, Hor80, Nil88, Sal79b, Sal79a, SM90, Bar74b].

Strongly [Pow87]. Structural [Lyo85, Pit75, RS87, STH97, Sha78, Wat89, BLNU15, LD14, RK15a, VDMW06, Liv75].

Structure
Structured [AI80, CP76, Fel81, GS90, Ham79, HP83a, Lea77, MW81, Noo83, TCC +94, TW188, Wel78a, WA77, Wi85, ZB74, Bea78, Cou85a, F82, GL10, GG96, HGWB75, LLK04, Mor77, Pag79, Wal81b, Wit77a, ZML13, Zel77, Bar75f, Bar76d, Bar79b, Cou85b].

Structuring [Hay83, Jor90, MK96, Ten82, Val84, Ell79b].

student [JL80].

Students [Nut76, Bis81a].

Studies [Eme84, Inc86, Wic72a, WH97, RN00, VDG +00, Ree73, Han77a].

Studio [Gro73].

Study [AC80b, BA78, Ben89, BTM81, Blu86, Byr91, CDV88, CFP83, DH88, Dew93, DS86b, FIL86, Fle90, Fre78a, Geh82, HJS89, Ham77, Hoa73, Hop96, Hop80b, Kat71, Kat83a, Knu71, Lav77, LAD +94, LB81, MB097, MG76, Os89, RK98, SNM80, TV96, UGWB91, WL81a, Ze80, AB88, ADH +00, Atk78, BLLP04, BTS09, BLE +08, BGM17, CGH +15, CMS07, DB09, DHA11, DMC17, Fen01b, FNMW04, FC98, GKO8, GW04, HJ14, HP11, KRZ02, LF82, MS99, OMDG14, PCdG012, PGK +10, Pol01, Roto14, RL +11, SN07, Sme8, SW12, VP05, WR16, WHS +00, WBB07, ZRX +99, dM8SNO +11].

StxII [DKS08].

Style [Fai87, GSWZ95, UGWB91, Wol91, Zim90, Bar76e, KPU04, LHF107, MA01, v003].

Styles [KS95].

Stylistics [Sal79d].

Subclassing [Man88].

SubCollaboration [PK11].

Subgraph [McG82, KH04].

Subject [Car85b, WJC +14].

submission [LJ99].

SuBprogram [Sto94].

Subroutine [Ker80].

Subroutines [JBCB79].

Subscripted [Bel74].

Subsegment [WJ93].

subsequence [Deo10].

Subset [Pag79, BC17, MS83].

Substituting [PB03].

Substitution [CHT91, LLH14].

Subsequence [Deo10].

Substitution [CHT91, LLH14].

Subsumption [BGG01].

Subsystem [AP91].

Subtype [BR95].

Subversion [MV16].

Succeeded [Pal78a].

Success [SO77, WJ93].

Successful [Mor80].

successive [Mor80].

succinct [GP14].

Sue [Bar82c].

Suffix [AN95, BST10, GKS03, Kru99, SS07].

SugarCubes [BS98, BS00].

Suitable [Hal86].

suite [CD84, CFC15, Sta05].

suites [MW13].

SUMLOW [CGH08].

summaries [Pet77].

summarisation [SYXZ14].

summation [Ush77].

Summations [Gus76].

Sums [Mey78].

Sun [AM86a].

Supercomputer [PZA87, PL91, BB99a].

Superlinear [Sch86].

SUPERMAC [Bro80, BO83].

superoptimization [HW15].

superpacing [QM13].

SuperPascal [Han94b].

supervised [ZHZ +14].

Support [CLW90, CDG +98, Far88, FKV98, HMS +95, Joh79, KJHG10, MD88, Par79, PN83, RK98, RRR97, Val76a, WR84, YHGY06, BVGVE13, BBMG08, BFHR09, Bla04, BV06, BCL +06, CLZ99, CCCZ05, CTL07, CHCC07, CLP +09, CEF02, DFP09, DH00, FL02, GH03, Ged14, GH02, HRS +09, KGL06, Kim15, LCW07, Mos73, SSD11, SJP +09, SF88, Ste02, TY14, WP00, Wu00, ZLG08, vD99].

Supportable [Hua87].

Supported [CMF +98].

Supporting [BE81, CDGP93, DSH01, Dew91, FPT07, GHM96, LP86, MR96, WA77, CLSE05, GDH13, HLR +03, KKG12, PT03, RBS14, RPP07, Ter86, WP05].

Supports [Bar78a, Wil82a, CLC09].

suppression [JWTG11].

SUPRA [Sto94].
SUPRA-RPC [Sto94]. Surface [FR78]. surveillance [WXC+17]. Survey
[BMC17, CBB17, KKA+16, MAW+16].
Survey
[AH85, NRS13, PH14, SBD15, Sco81, Wil82b, Bar74c, BST10, CBB17, FO10, GVL10, GB14, KMB02, LZ10, MZC08].
Surveys [Liv75]. Sustained [Mer73]. SVD [SI10]. SVM [ZZC+17]. SVM-based [ZZC+17]. Swap [CBC00]. Swarm [HBM06]. sweeping [CMES05]. Swets [Flo73]. Swing [ABL08]. SwingStates [ABL08]. switched [WAML12]. switching [Ves88]. Symbol [Dew87, Fen96, Fen98, Rai99]. Symbolic [AM86a, FR78, Fil98, How78, KE85, LF90]. symmetric [RGK99]. Symmetry [Che08]. symposium [Rob72]. Synchronization [AO88, DD10, Hop86, JLR79, RM75, TE90, TL98, WI84, WKD96, dCV88, CY01a, CY01b, DO07, Whi87]. synchronizations [TNGT09]. synchronizing [Wet77]. Synchronous [BMZ92, CPHS83, Gelt90, MM97, CLZ99, DFPT09, WAML12}. Synonymous/Reactive [MM97]. Synergies [BG17]. synonyms [EMD13]. Syntactic [DP95, Yan91, Kra10]. Syntactically [Con85]. Syntax [All83b, Ber85b, BH85, Con84, CPF83, FL67, Fis82, HW88, KLM86, KPT86, KU97, LT53, Mar84a, PL91, Rec79, Rey87, Set81, Set79, Sk96, Thi97, AG06, Har82, Mau82, Wai38b]. Syntax-directed [FL76, HW88, KPT86, KU97, PL01, SK96]. Syntaxes [Woo86, MGG+09]. Synthesis [Bha88, CW94, KM94, MP82, GMPL11, HZ95]. Synthesized [GZ93, WRD99]. Synthesizer [Clas86, CW82b]. Synthesizing [Jal87]. Synthetic [SJKL94, BM06]. Synthetic-perturbation [SJKL94]. System [AB89, ARS+94, AE06b, AMR90, ACPS85, Any85, AM86b, AP95, AM78, AN81, ACC83, AMW91, Bad98, Ban71, BL85, BP84a, Bar78a, BK77, BLL88, BS90b, BM97, BMA72, Bro71, BSRS85, Bur98, BK86, BW95, BNOW92, C373, CC84, CC87, CT92, CC97, CLC09, CS91b, CG95a, CAC+84, Coh75, CM82, CPW74, CGL76, Com82, Coo86, CM85, CW80, Cra76, Cum71, CP76, DNGS89, DP85, EVA71, FR78, Fil98, FWS74, Fos89, FL75b, Fra75, FT79a, Fra93, FL94, Fri92, GMM90, GW85, Gay90, GM90, Gom78, GLW82, GWA91, GW84b, HJS89, Ham84, Han73, Han76b, Han76c, Han76d, HF80, Han80a, Han80b, HRHR93, Han83, HUS+91, Har80a, HMS88, HF73, He82, HEV+98, HK48b, Hol77, Hol83, HCC96, HL03, Hug97, Hum76, Hun97, Hus86, Hut79a, IR80, Inc84, Jeg83]. System [JLR79, Joh84, JZ93, KDP83, KH12, Ker80, Kil70, KO91, Kin71, KM89, KK90, Kue95, LN82, LRMM93, LCG+98, LCC97, LA90, Les72, LH82, Lev82b, Lin79, LS81, Lin87, LP86, Lio79, LQ93, Lor91, Lune89, MK00, MS74a, Mac96b, MWS95, MBO97, MCG+98, Mar83, MR96, MT94, MPP87, MM97, NY87, NS74, Nut76, ON88, Oes71, OF76, PSV85, Pan72, Par79, Pat94, PZA87, PN83, Poo71b, PR90, PJ75, Py72, QSA88, Qui91, Rag86, Rai73, Rec71, RS82, RAB+79, RH77, RB75, Rob83b, RRR97, Ros77, RT91, RR95, SB83, SG93, SW86a, SW89, SMR93, SS89, SB82, SH98, Sno78a, Som82, SWBT86, Sre76, SNM80, SYRS80, SL87, SMR89, SR91, SO77, Tal71, TB73, Tha84, TF79a, TF79b, TWL94, TB72, TS81, Tie85, TKW85]. System [TH86, VS88, VL73, VC90, WR95, WC87, Wha72, WB85a, Wil82b, WPB86, WR84, WG89, WCE+72, WR77, Witt83, Witt82, Wol92, WS74, Wor83, ZM95, vDW79, AH12, ANSK16, AV10, BGM99, Bai85c, BMR00, BNP+00, Bar76a, BHR+02, BGS+13, BLR+17, BCL13, BDG+00, BCFT95, Bro82, BLNU15, Buy00, CL09, CCE99, CGH+04, CF05, DFS08, DFPT09, DFT010, DHO00, DD10, Deu99, DGPT14, DHMS11, EC13, FL02, FR09, FSS99, GN00,
GBG +14, Geh83, GRS74, GHM +06, GCK +02, Haá82, Han83b, HBM06, HATvdW99, HJC00, HLO2b, HC12, HYT13, HLH15, HC16, Hum00, JZ10, JZ02, JB07, JT00, KCYY12, KT01a, KSH +15, KPGH02, Krut82, LLJ12, Lan71, Lan74b, LS03, LK99, LM15, Lev82a, LCC14, Liu01, LCGS17, LZL +17, LJJ99, ML08, MK04, MeC05, MR05, MSR +07, Mos06, NJGG12a, NJGG12b. systems [NJG14, NHTT08, NW84, PTU03, PKN +12, Pei02, PCdGPP12, PSRCC02, Poh81, Pol01, Pow79, Pur76, RPCS08, RO77, Roc71, RMdL12, SN07, Mos06, NJGG12a, NJGG12b]. system [NJG14, NHTT08, NW84, PTU03, PKN +12, Pei02, PCdGPP12, PSRCC02, Poh81, Pol01, Pow79, Pur76, RPCS08, RO77, Roc71, RMdL12, SN07, Mos06, NJGG12a, NJGG12b]. system-administration [FSS99]. system-independent [SP79]. system-level [MK04]. system-on-chip [LLJ12]. system-specific [EC13]. System/360 [Haz72]. Systematic [Col77a, Kop97, Shr76, Zdu07, BGM17, BBB +11, CBB17, DPAG11, LC12, MvdSdL09, PVHRCG +15, ZS09, TSGM +11, WBB07, dSMdSNO +11, Ros74]. Systematically [Law78]. Systems [AE06b, AE06a, AR93, AH85, AS83, AB95, AN88, ABK09, AT97b, BCR09, BP99, BCH89, BG89, BGP09, BLP08, PSM08, PSM07, PSY97, PFE84, PIA97, PP98, SM79, SSE11, SCL84, STH77, TAAT84, VA84, VBH +98, WAO79, WEI72, WIS83, WA77, WBV96, ZWD93, AKM17, AIB02, Bar73e, BP02, BPR01, BB75, BCF00, BC17, BR88, BD14, BUd85, BDM16, CPCL10, CM98a, CM98b, CBB17, CWZ17, COL79, CMTCC +17, CMR07, DP16, DH00, DP12, D099, Den99, DKM11, DFR15, FIÅLSAR05, FCR +09, GO3, Ged04, GB02, GKBK16, GKL17, GEF +00, GP01, HR06, Han78a, HLS73]. systems [HHRS03, HMM11, HUA11, HUA00, HLF05, HKW00, HHS +14, JKK +12, dSJC16, KGL06, Kap13, KCHO08, KMY +05, KMB02, KSKG12, LM02, LHC15, LHFLO7, LZ10, LQP +11, MK04, MV12, MC02, NS01b, NL01, Oel11, PLL +02, PTU03, PDBG10, Pit82, PCL +99, PDP +16, PA01, QC17, RT78, RGV14, ROFGFM01, RdLFF05, STB14, SJA +04, Sun17, SJ79, SLRS06, SBD15, Sch83b, SM85, SRGCPB +09, SJA +11, SYB04, SKM01, TRO17, VvK99, VC02, Wa83a, WLJ13, WW03, WCH16, WU00, YSSG11, YOB06, YF06, ZW +17, ZC02, ZRX +99, dAMV10, Hut76, Bar74d, Fl074, Han77a, Hut74, Jac71, Mil72, Wel72, Wit76]. Systolic [Len90].

targeted [LS16]. targeting [BC17, Han04]. Task [LF74, REMC81, WL81a, Bar80c, Čuk16, LIWB14, PKK12, ZWML14]. task-based [PKK12]. Tasking [JDJ+06, KRTW81, RMC97, A088, DHGR92]. Tasks [Bla92, DHWZ14, MW13, SM02]. Tassel [Bar76c]. taxi [LYX+17, XDZ+17]. taxonomy [GB14, KBM02, Rei99, SYB04, SvGB05, YB06]. TBFLP [Dew86]. Tcl [Lib97b, PD00]. Tcl/Tk [Lib97b]. Tcl/Tk-based [Lib97b]. TCP [DJM97]. Teaching [CM83, CM85, Fox78, Gob71, JDGCGA12]. Team [RM91]. Teams [MG13]. teamwork [OEA05]. Tears [Bro79]. technical [Bas00, KHH+15]. Technological [Nic72]. Technologies [Ano13, PL14, BBL02, DGR+06, Haf13, YOH15]. Technology [Pow95, BMR03, CHC+17, DFST08, FR09, LHL07, NBOS99, NR04, RC10, TS02, VR06, YCY03, Ano09]. technology-independent [FR09]. telecontrol [CP07]. telematics [HTY13]. Telephone [CW82b, Har71b, HJC00]. telephone-accessed [HJC00]. telephony [KRZ02]. Teletext [WL81b]. Teletype [JP74]. television [MA01]. Template [RS86, DKS08, Rin07]. Templates [HS85, NS01a]. Temple [Mer74]. Temporal [CCPR91, CCvKH95, HSD10, RD14, SB13]. Term [MS96, DWL+17]. Terminal [ACG78, HRW73, PZ92, Thi87, Coh74, MH05]. Terminals [CF80, WR77, CGL76, Bu172b]. Termination [Dro85a]. terminologies [KHH+15]. Terms [Bar72a, BBK+12, vdBdJK00]. terrain [Bra99]. Terry [Wal93b]. Test [Bat74, CW82b, Har71a, HS89, LKL95, MGW82, WHLM98, A088c, BL104, CCY12, CD84, DT89, FCA12, GQ15, HGLSW11, KSK15, LXY+11, MW13, Man01, OJP99, TMCM00, WH06, ZCO2, ZJY+15]. test-a-few [CCY12]. test-data [TCM00]. testability [BL03]. Testbed [SCR94, CBR10, JGB15, RR05, SJA+04]. tester [CS04]. Testing [AW96, CCRD+80, HW88, Ham95, Han73, HS97, HS89, How78, HHL04, K91, Lib97a, OPTZ96, Pro92, RS87, SFB13, Spa90, Tay83, WPT95, WW09, WJ76, BLS4, CCY12, DSH02, GK16, GMDM17, HL79, HN11, HCG+16, JTG+11, KD13, LXY+11, LKC12, MK01, MDH+13, MM01, NW13, SJKS16, She07, aSZP+16, VDMW06, WP00, ZCO2, ZCO13, Bar76c, Rop88a]. tests [FL02, GSPA+11, SJA+11]. Text [AMR90, BF80, Bou71, Coh98, Dav82, De 96, Fen98, Fra82, FK90, GW85, Haz74, Haz80, Lev82b, MP81, Mac77b, Mor89, MK96, MnM79, NRMW98, N083, Pik87, Sco81, TT82, VZ99, WLL98, BFJ+11, BFNP08, CK15, Fra79, GR74, Gu05, Ier09, KD13, Kha86, MRZ15, NT05, NHT708, PT00a, Swe78, WZH01, ZM95, dKM04]. Text-editing [Lev82b]. Text-management [AMR90]. textbook [Val76b]. Texts [SW87]. textual [KHH+15]. TGMS [DNSG89]. Theatrical [Thi93]. Theatrical-set [Thi93]. Their [Gon87, ELRV95, IH01, LPT78, SSD11]. them [CW01, Wil74b]. Theodore [Thi74]. theoretic [MVP12]. Theoretical [Hos98, Sim83]. Theory
Thesaurus [LCW98]. Thesen [Dav78]. thin [GHC+07].

thin-client [GHC+07]. Things [RWJ+17, SWBS17, GDGB17, VAP+17, VSD17, XDZ+17]. third [Rob72]. Thomas [Bar79a, Bul72a, Haz72, Jac71]. Thomson [Fra96a, Pra96b]. Thought [Tra79a, Gal79]. Thoughts [Wic77]. thousand [KV14].

thrashing [JZ02]. Thread [KBH+03, LS97, MR96, BHK+04, CY01a, CY01b, GXN10, ZLG08]. Thread- [LS97]. thread-based [ZLG08]. thread-level [GXN10]. Threaded [IC85, PBW78, GCRD04, RGK99]. Threads [MR96, BS00]. Threat [BGS+13, MDH+13]. Threat-oriented [BGS+13]. Three [BM03, CK86, DW90, KST88, MM90, RDC93, RN00, WW89, de 82, KSK15, LLJ12, ACF13]. Three-Dimensional [MRT83, DW90, LLJ12]. Three-Layer [ACF13]. Three-tier [BM03, KSK15]. thresholds [KH0516]. Throughput [SNM80, ROFGFR+16, ROFGFRM16].

Throw [Bro76, Rob83a]. Throw-away [Bro76, Rob83a]. TICL [MK90]. tidy [vdP14]. tier [ASC+01, BM03, KSK15].

Time [Bla92, Cel82, EMVW83, Fon85, Fra75, FH91b, Ha86, Han76a, Har80a, HHL84, Kow81, Lio79, Nil88, Ono93b, PJP75, QSA88, QSA90, RS94, Re72, SF85, SNO91, TB73, TH86, WB85a, WIt83, Yuv75, AIB02, Ano71d, Ano72b, ABRW94, BVGVEA13, B2GVEA13, BS74, BA79, BJLO6, Bad85, Buh93, Bl73, BL83, BW95, BDM16, BMAV05, CS91a, CC44, CC01, CC77, Cor84, Dan82, DHH01, DHHW14, DR92, DKKM11, EKM+99, FM78, Gla82, GWA91, GKL79, Heh76, HK84a, Hoi83, HKM+09, HLF05, HBC15, Joh79, Jor90, KLLK98, KKW90, KQZ+11, LF82, LYM04, LLK04, LMK16, LY92, LS15, LCGS17, LHC97, LF90, MA00, MRR+08, MDWD01, NLA15, Obe11, Orm77, PLL+02, Pur76, RA87, Ric76, RBS14, REMC81, Ros71, SLR06, SSP11, SGG93, SPPH10, SM85, SJ+99, Ste92, Str77, SSK+17, TRO17]. time [VvK99, VC02, Wan82, WC87, WB85b, vdP14, SSP11, TL98, Rog71]. Time-Estelle [TL98]. time-share [BA79]. Time-Shared [EMVW83, Har80a, Bul73]. Time-Sharing [Fon85, Re72, Lio79, GKL79].


TMO-structured [LLK04]. TMS [AMR90]. TOC [Ane16q, Ane16o].

Together [Lib93]. Token [Cel82, SK96, WC87, AH01].

Token-by-token [SK96]. tokens [MGP03].

tolerance [GBG+14, JSC+10, MKM+17, Pla97].

Tolerant [BTM81, Wha72, APS+11, CD94, EKM+99, dSMH13, NMMS02, PRA+06, RPC80, SM93, WWB03, Web87]. Tom [Rop98a]. Tonge [Bar77b]. Tool [AL82, AP95, Bai73, BBC91, BA86, Bha88, BS98, Cav83b, CW94, DJM97, Dew84, FL75a, Fin97, GF11, Gri82, GB87, Ha84, HW88, HUS+91, Har80c, He95, Hua87, Inc83, JG89, KLLK98, KSL98, LDG+96, MGGW82, PQ93, QSA90, RDLK90, Ste84, VSB86, WW91, WI85, ZH91, ARCN+06, BDSV99, BCF00, BROM07, BSC+05, DPH16, DDB15, DIS99, EBFK10, FMA02, FSS99, GRA14, HRS+09, Har99, Ier90, Inc85, Kim15, LC12, MP13, MRZ15, MM06, MH10, MM01, Nav01, NT05, PLL+02, RGG99, SCF+17, SPHB11, TGP08, WC8716].

Tool-Supportable [Hua87]. Toolkit
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