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Title word cross-reference

0 [GW96]. 1 [GW96]. $1.50$ [Bar78d]. $11$
[Bar84a]. $12.00$ [Rob72]. $13$ [Bar84a].
$13.00$ [Rob72]. $18.50$ [Jon74]. $185$
[Bar79b]. $19.30$ [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]. 5
[CPMAH+20]. $58.50$ [Wal81a]. $6.95$
[Tho74]. 64 [AM10, VED06]. 68
[Ear76, Hol77]. $68.25$ [Pit82]. $7.00$
[Bar72a]. $7.50$ [Bar78d]. $7.95$
[Bar76a, Lav77]. $78.50$ [Sim83]. 8
[Plu74, SF85]. $8.95$
[Bar82a, Bar82c, Bar84b]. $9.75$
[Bar77e, Mul76]. $9.80$ [Atk79a]. $9.95$
[Bar82a, Bar82c, Bar84b]. <
[SMGMOFM07a, SMGMOFM07b]. >
[SMGMOFM07a, SMGMOFM07b]. 2
[MST13, MDB19]. 3 [DS09]. 4 [MSR+07]. 5
[PK04]. $T_M$ [MZB00, Win02]. $\forall$ [DB21b]. $k$
[AW93, Mer93]. $\kappa$ [MG94]. $\mu$
[BS90c, BDS+92, SMNB21]. N
[MS98, Coh98, KST94, YAVHC21]. $P^3$
[DC03]. $PM_{2.5}$ [CLD+17]. $q$ [GSR17]. $\tau$
[TSZ14, UDS+07].

-ary [MS98]. -bit [AM10, SF85, VED06].
-gram [Coh98, KST94, YAVHC21]. -grams
[GSR17]. -level [FM77]. -queens [Plu74].
-R [Ear76, Hol77]. -shortest-paths [MG94].
-System [BS90c].

. [Bis81b]. .NET [Coo04, Han04].
[Bar73c, Bar75d]. **6.50** [Bar75e, Hop74].
**6.75** [Sha72, Wil72]. **6.95** [Bis84]. **60** [HSW75, Hut76, Mic72b, WJ76, Wil76].
**6000** [Bak72, Rob79, Yuv77a, Yuv77c].
**6000-Series** [Bak72]. **6000/7000** [Has77, Rob79, Yuv77a]. **653** [DKM11].
**68** [Bak72, Rob79, Yuv77a]. **68K** [Poh81].
**7** [HCD84, WK06a, Bar76b]. **7.00** [Bar82b, Lar75a, Ree75]. **7.30** [Flo74].
**7.35** [Woo74]. **7.50** [Bis79b]. **7.60** [Ald72]. **7.70** [Bar76c]. **7.80** [Bar77b]. **7.85** [Ano88b]. **7000** [Rob79]. **70's** [Spo71]. **750** [HJ88b].
**8** [Ell72, Har71b, KL21]. **8.00** [Ear77, Hop73]. **8.20** [Bux78]. **8.25** [Edm86, How76]. **8.50** [Day74, Han77a].
**8.75** [Edw79]. **8.80** [Bar77d]. **8.95** [Cou85a].
**9** [Gru83]. **9.45** [Bar80e, Val76a, Wil82]. **9.70** [Edw77]. **9.80/$16.60** [Lav77]. **9.95** [Ano88a, Cou85b]. **90** [SM90].

= [Edw77].

AAOP [JZ10]. ABACUS [JT00].
Abbreviations [New86, MT84a]. ABCD [KAS+16]. Abecedarian [Bar76d]. Ability [YH97]. Ablego [ZA07]. Abmash [OMM15]. Abnormal [BMZ92, XLZ+20]. Abowd [Wr98]. Abstract [AD87, BCHR81, CFL84, Die97, ELRV93, Fle82, FH82a, Gri80, GH84, HOS85, Ian90, Jal87, Lar90, NPW72, Pow87, AG06, CFC15, MGG+09].
Abstraction [BR95, Fel81, GR79, LHC97, Sal79a, SL78, CLSE05, WZLNO8].
Abstractions [Kat83a, KSS78, Mor80, AyD+06, CPD13, SM01, VGF21].
Academic [Bar75f, Bux78, Dav78, Dea86, Hop74, Inc86, Jon74, Rob72, Sha72, SFB13, Whi87, Wic72a, Wil72, Wil87, Bar77d, BLC19, Han77a].
Academics [Ano71e]. accelerated [NPHJ18]. Accelerating [TT82].
Acceptance [Mat83b, WWB03]. Access [BMY03, Coh73, CFL84, Cow87, Day83, DPS03, Hun81, LN71, PSR83, Poo71b, Rec71, Sil81, SY79, SY86, SL87, St79, Tag88, TB72, Wil73, WGM94, WP96, BSC+05, CKL+02, Gay80, HNW+01, HLW08, KNN04, MLC02, NH03, WJC+14, KT01b, SROAdM+08].
Access-control [Sil81]. Accessed [SW87, HJC00]. Accesses [Har92, PF97].
Accessing [Ker80]. accident [JH03].
Accommodating [Not90]. Accounting [CW82b, Sre76]. accounts [BLNU15].
Accumulator [XXZ13]. accumulator [CRT80].
accuracy [PKvdWB17]. Accurate [Oli83, Bin06, Spi04, WC08, XXZ13, YMH16].
ACET [LPF+11]. Achieve [Nee77c].
achieved [BLC19]. Achieving [CW97, WW09, WC08]. ACID [FZ98].
Ackermann [Wic77].
Acknowledgements [Ano17m]. Acos [SH17]. Acquiring [Ard87, Ano80b, Jos79, Jos80].
Acquisition [Har80a, SDF+21, WPL+21]. acronyms [CK15]. across [DGRB15, DW91, ZWML14]. action [ST12].
Actions [Möss88, Set84, TE90, FZS+17, OMM15, ZRX+99]. activation [SS013].
activator [SS013]. Active [AN88, Car98, CC97, Cho96, MK96, RMC97, TS02].
ActiveX [Lev01]. activities [SJK+21].
Activity [FM78, HLR+03, CmJHL18, HLR20, SH17, aSZP+16]. ACTUS [PCM83]. acyclic [LSZ16]. Ada [BK86, FIL86, GWA91, WLS1a, AB88, Ard87, Bar80a, BAP87, Bri84, Bru84, BK87, DHG92, FFW96, Gau95, Geh85, Hol83, Ibs84, IM93, Jcd85, KO86, LMP92, LvLS84, Lwn98, LF90, PCEB96, RA87, REMC81, SB93, vK87, Wal83c, Wal84b]. Ada-based [LvLS84]. Adam [LvLS84]. ADAMS [DFOT10]. Adaptability [JZ10, Han77b, KKLL99]. Adaptable
Algorithm [Bul87, CCM96, Coh98, Coo83, Dro86, Fen96, Fis86b, Gor94, GT92, Gri86, Gru79, GF80, Hal86, Han97, Inn77, Kan97, KST94, KS89, Kur81, LDIA88, MG94, Mac77a, MC91, McG89, MHB90, MN80, MS94, PK89, Poo71a, Rai92, SMFBB93, Smi91, Smi94, Thi96, VWB91, Wal90, dCV88, dV89, Abe07, Abe10, AA20, AA21, AS87, BLM00, BMAV05, CWS07, Deo02, Gai82a, GARSR18, GF78, HL02a, Hug82, IMKN12, JZLP20, KSH11, Kir07, LNhCW16, Maa06, MGL19, OG16, Ple99, PA01, PP16, SB21, SAC06, SS07, SI10, Sta07, TRGA18, TC07, WW00, dCV88, dV89, Abe07, Abe10, AA20, AA21, AS87, BLM00, BMAV05, CWS07, Deo02, Gai82a, GARSR18, GF78, HL02a, Hug82, IMKN12, JZLP20, KSH11, Kir07, LNhCW16, Maa06, MGL19, OG16, Ple99, PA01, PP16, SB21, SAC06, SS07, SI10, Sta07, TRGA18, TC07, WW00, ZYW20, RCC17].

Algorithm-oriented [MS94]. algorithmic [GVL10, OY10].

Algorithms [ACCM83, CRR94, CSR93, Cd91, CPHS83, DS86a, DS88, DB86, ELRV93, Gai82b, GK21, HJS89, Har80c, HSW75, IC85, Jar75, JTU96, Kob77, Kra97, Lec95, LES95, McG82, Mon96a, Mon96b, Mus97, Nør91, Shr76, de 82, BMY06, BST10, BG01, BGSG20, CRB+11, Co88, CLCC15, CFT01, Col79, Dec02, DS03, FGK+00, FCA12, GCF80, HB18, JH90, KS01a, Man18, Mha05, MAW+16, MCHN05, NLA15, RR05, SCL00, ST14, SA20, THG17, UCCPM19, VDG+00, Lin98a, Llo82, Edw77, Wil84b].

Alias [Boy01, MW93].

Aliasing [Cor84, ZC01, NL01]. alignment [RJZ+20].

All-in-one [Kat17]. all-pairs [AKL+09].

Allen [Ano73a, Val80]. alleviating [LB02].

Allison [Lon88]. Allocating [PH84].

Allocation [App89a, App89b, DF84, DD294, MG85a, Gom74, GW96, Han90, LHS2, OLS89, QSA90, VSM87, AS87, BCF00, Bur16, CW08, GWZ+20, KJB11, KSH11, MGT20, SS03, ZXT+17].

allocation-aware [GWZ+20]. Allocator [NP98, Vo96, JSC+10, MRR+08, MSK01].

Allocators [GZ93]. Allowing [Poo71a].

Allworth [Wan82]. Almost [SW86a, IIL17, ML20]. alone [Wil74b].
SPPH10, SR02, Söz15, SYXZ14, SLJ+18, 
TK09, TSO19, UT19, WPL+21, XXS18,
ZZKA17, Zdu07, ZLTX18, ZCO13, ZWSS15,
dOdO16, dAPMV10, vDV04, CF05.
Analysis/Synthesis [WC81]. Analysts
[Wil82b]. Analytic [WS74]. Analytics
[Ano13, JGP+17, ANSK16, BBMN18,
dCCcDac20, SB21, VSD17, WSL+20,
YAF19, YOH15, SZSB19].
Analytic-as-a-service [JGP+17].
analyzability [RW12]. analyze
[Cer18]. Analyzer [BF97, BPS00, Fer13, GN16].
Analyzing [dCCcDac20, JK14, RD14,
ACG+21, FCYL18, SMNB21].
Anatomy [Joh84, KKA+16, Val80].
Ancilla [She81b]. Anderson
[Ald72, Rop88a]. Andre
[GW84b]. Andra
[GW84b]. Andre
[GW84b]. Angell [Edm82]. Anger
[Bar73b]. Animating [BG99]. Animation
[KN89, KS90, YH15, HTS15, MPP+19, CCK21, MTPC14,
NZL19, RMM19, RMZ17, TSO19,
YAVHC21, ZLTX18].
Angeles
[Flo74, Tho74]. Angell [Edm82]. Anger
[Bar73b]. Appliance
[HK06a, HK06b, HK06c, HK06d, HK06e,
YHGY06, ZC03, ZPGHIA18, Dav74].
Application [BBGP01]. APIs [BBGP01].
APISonar [Hor21]. APL [Ear77, BS74,
Dun74, Gel75, San75, Str77, Bar71, Tho74].
App [LLLY19, CRK20, CCK21]. append
[SH82]. appliance [HKC+12]. applicability
[EGL18, Man01]. applicable [Gli12].
Application [AE06a, Bai73, BS88, CG93,
CSIL93, DV84, DP85, Ell79a, Fje79, GLW82,
Gon87, Gru79, JDJ+06, KVH91, KT84,
KS80, LL96, LCC97, MPN+95, MDfD12,
MGS+20, Pei02, Pei84, Ric76, Sav06, Sre76,
TCC+94, WH98, WG92b, Woo84, vHE87,
ASP+19, AWNS18, CLOC19, CZL21, DDP07,
DDo+05, DM15, EKM+99, FRRGFL+12,
FRRBF19, FCBF+21, FFFRF19, FFRFS19,
GBE+09, GAH05, GB14, HK06a, HBD04,
HLFS05, HPZ+20, JLZ09, JSR18, KGL06,
KNT+01, KAS+16, KS10, LTK+20,
MAR+16, MAN18, NBO99, PRTS06,
PPS017, RB12, RMZ17, SI10, SSS+02,
Sny08, UFS99, VS20, VC21, WIY20,
YHGY06, ZCO3, ZPGHIA18, Dav74].
Application-customized [LCC97].
application-level [GBE+09, MN18].
Applications
[Ano13, ABBE98, BP97, BH92, CDG+98,
CSIL93, Dew93, Gar96, GH93, HUS+91,
HJC05, Hum76, Jaa95a, Kor92, LF19,
LKK19, LRK93, Mar86, Mat94b, NHPS1,
NSM86, SR86, Sco73, TP92, Wai73a,
WR95, WW95, WIt82, Yas94, AGC10, ACG+21,
ALF01, AYDS+06, BMM+18, BFG+11,
BBMG08, BDLO9, BB10, BDP02, BSNB20,
BdPGS14, BM19, BRS18, BC13, BMAV05,
CB10, CNR18, CGM+03, CMCL03,
CRC18, CV03, CPD13, CA18, CGIP15,
CWZ17, CP07, CB00b, CD15, CALL18,
DDG18, DP09, DAJ+15, DOO7, DM07,
ET07, EC13, ESB+17, FDN+18, FJ03,
FMC18, FFF+13, FZW19, FPT07, GN00,
GB13, GAS+09, GCRD04, GFS+05, PLL20,
GLT08, HIR06, Hsu12, HTWS15, HCC+16,
IK15, JDPB08, JSG+21, KKR03, KY05,
Kap13, KGR18, KRS02, KHC+19,
KKA\textsuperscript{+17}, \textit{w-KJM18, LLM05, LKCC00, Li18}].\approaches\applications\[LHFL07, LD99, LQ99,\LTW+21b, \textit{MvSdL09, Mal17, Man01, MM02,\textit{MzC10, MMC}F03, Mau05, MGT20, Mej03, NZL19, OMM15, \textit{PRA}+06, PHB21, PKC+13, RJ09, RH78, RBS+14, dRRdG15,\textit{SLAGCLB16, RGC}+21, RW17, RAN03,\textit{SGA}21, \textit{SFK}+01, \textit{DARP}21, \textit{SGCM11, TSO}19,\textit{TAG}+10, UFR18, \textit{WJC}+14, \textit{XWC}+17, YOH15, ZML13, ZHO+19, GCK+02, \textit{Bar73d, Ear77, For72, Mer74, Nic72}].\approaches\applications-Review\[SGA21].\Applicative\[KGP96, Tur79\].\Applied\[Kuh90, ACF13, CCM05, PGK+10\].\Applying\[CGP+06, CF05, DFRR15, Hal86, Har84a, MdCGdC17, ST19, WHS+00, Yi12\].\Appraisal\[LPT78\].\appraiser\[JSRM18\].\Approach\[Aji05, And82a, AZ97b, AZ97a, Bar97, Ber85b, BT76, CSR93, CFL84, CGWL80, Cro91, Ein88, FKV98, GW85, HO91, Hop86, HL94, HKV95, HM84, KFJS88, Km84, Kop97, LM81a, LES95, MS98, MP82, Mid86, MXYQ86, NMS86, OCH81, STH97, SCGP92, Sp071, Tra79b, WP96, vHE87, APS+11, Add80, ÁSARS09, DOPD21, AWNS18, BHvR05, BMM+18, BELS14, BB10, BS99b, CCQ16, CMCL03, CCC+16, CA08a, CLD+17, Col77b, CS17, CM08, Cou85a, DTD12, DLWF17, DHA11, DSD+19, FLPM20, FIÁSL05, Flo79, FCBF+21, GFS+05, Glaa82, GMDM17, JSRM18, KGL06, KKRO3, KH07, KGR18, KGR19, KB06, KSKG12, KS15, LFQGCGRP14, LKCC00, LJL+10, LER17, LQ04, LHC15, LG09, LLH14, LZZZ18, LMPR07, MR07, MMOD16, MvSdL09, MDH+13, MS18, Mus17, NZH20, PSTV10, PPR+21, PKK12, Pit82, RRK+18\].\approach\[RL14, SIC+20, ST12, SGAS21, SSV+20, SGA20, SYG+18, SRS18, SM18, SZ09, aSZP+16, TXHL18, TLB+18, UT19, WKG+13, WAH+12, XWC+17, YFC06, ZJY+15, ZZ11, dAPMV10, vdWCB17, Ano87a, Eme84, Bar71\].\approaches\[FBMA05, MCZ08, NRS13, SE11, SSGA20, UFR18, ZYF20\].\approaching\[HLH15\].\appropriate\[CK15, KKPP20\].\Approximate\[JTT96, OM88, Wi94, ZD95, Cox76, Rön07\].\Approximating\[LPF+11\].\Approximation\[CMCL03, CBB+17\].\Architectural\[CLW90, Ein88, MFdIP12, SDDD10, VS18, ACF13, LHB18, Mal17, Ozk18, PRTS06, RLB+11, SGBR13, SL04\].\Architecture\[ACC95, FKV98, GH84, Iza80, KWW81, LA90, MR96, MBGC12, NFCFV12, SZ88, Sp071, TM95, UT91, BKL+02, Bla04, BB99b, BNS18, BR01b, BGG1, CRK20, DMD+06, DO09, DS09, EMRK20, GCARP+01, GCF15, GLT08, GVG+18, HJ08, HB11, JPM17, JC19, JSRM18, KRK21, KCG+12, KBPM+20, LJL+10, LHC15, LGL08, MA20a, MK18, MGS+20, MBG+00, PRA+06, PCML09, PKK12, PBGM18, PKvdW17, Rei99, RBL14b, SRSGC15, RMSMML+11, SMGMOFM07a, SMGMOFM07b, SRC+18b, SMM13, STA09, SROV06, SGCM11, TM14, TP03, TVCB15, Vo00, WWJ07, WMJ04, WN06, WYAZ15, ZSFY05, SM01\].\Architectures\[AL09, RB89, APS+11, ACF13, BP02, BD14, CRGIP15, GB14, GHC+07, HHMGG12, MVV12, MZ00, MOTG18, NS08, PN+20, QM13, RBB12, RJGH06, SFK+01, SM+12, SMN21, TV09, TVSG21, ZPHIA18\].\Archival\[RRP95, JKW74\].\Archives\[CLLT98\].\archived\[PB03\].\Archives\[ZPSC07\].\Area\[Her84, KG95a, LP86, Tag88, BBL02, YWN+00\].\areas\[DDB+18\].\Argument\[Mid86\].
automata-driven [NWE99]. Automate [LT85]. Automated [Bur98, HA90, HS97, KBPM+20, LBC+11, Pet01, SO07, TNGT09, TCMM00, Wat89, ZC02, AWSN18, BCPL13, CBR10, Day00, DS09, FDHH04, GHN+06, LLH14, OMM15]. Automatic [AB95, BPK13, CMT02, CMCH92, CA00, DF87, Heu86, HZ95, KL86, KY05, KAS+16, KKP20, KM94, Kra10, LL96, LD87, LES95, MP02, MMM18, Mid79, MM86, OW89, RB75, Wal84a, YAVHC21, vdMF13, Bar74c, BFGS05, BRMO97, CDV88, CM08, CA08b, CS04, DE16, DHGR92, GQ15, KMY+05, LV01, LER17, LJS20, PTU03, Roh77a, RZ17, SBS13]. automatically [BT07]. automatically-tuned [BT07]. Automating [DAC06, HS85, WZF94, FL02, SSO13]. Automation [Cou92, Lib97a, Lin79, LOS83, Lor91, MN18, LM15, AOQ19, PDPMM17, TL14]. automaton [CLS+07, RK15b]. automotive [DHG+19]. Autonomic [MGT20, DAP21, SGWVP15, TKT+07, BdpGS14, JZ10, Kgar18, SGAS21]. autonomically [PT14]. Autonomous [Cho96, FZ12, ARK21, BHR15, MMH80, NKN21]. autoregressive [XLZ+20]. Autostereograms [Thi96]. Availability [Hum81, RGS+20b, SAEHM21, DHWZ14, Fra99, KKR03, KS01b, LLH14, MRG+19, dSRdSS+21, SMT+18, Liv75]. Available [FGIS97, Bar74e]. Avatars [Gau95]. Ave [Bar82a, Bar82c, Bar84a]. Avenue [Bar78d, Bar84b]. average [XLZ+20]. avionics [WYAZ15, HJ14]. AVOCLOUDY [SL16]. avoidance [WCT19]. Avoiding [Rai84]. aware [AFNG20, AO12, BS19, BN00, BM1+18, BSNB20, CLCC15, CSTM19, DTB12, FCYL18, FDN+18, FR09, FFF+13, GWZ+20, HB18, HB11, Hsu12, HC12, HLH15, dSJC16, KCH07, LLWB14, LCW07, MLR19, MAR+16, MKC20, MF18, PKK12, RMdL12, SHF16, SGWVP15, SA20, WCT19, WK06a, YRJ18, ZML13, DGRB15]. awareness [CDRV03, OFRW10, YHG06, ZWX+17]. away [Bro76, Rob83a]. Awk [Bai85a, Van86, AKW79]. AWT [WWJ07, WW09]. AWT/Swing [WWJ07, WW09]. Axiomatic [Jal87]. Axioms [Pyl80].

B

BELS14, BBMG08, BCL13, Ber20, BSNB20, BPY90, BGP17, BMM19, BNS18, BSC+05, B14, CLZ99, CDR13, CFLC14, CMT17, dCCCdAC20, CS18, CCR19, CCT01, CGH+04, CSM+16, CLD+17, CI03, CP07, CF05, CCC96, CP06, CS17, CW01, CRGIP15, Čuk16, CW08, DFW+12, DD21, DTB12, DGRB15, DT96, DFT09, DW13, DO99, DGPT14, DC15, DE16, DHA11, DHWZ14, DS09, DS12, Dun93, DFRR15, FK13, FG08, FRBRF19, FCBF+21, FZW19, GH03, GT00, GC20, GLMS18, GR79, GA12, GMNR20, GAH05, GSR17, GK12, GSGMOFM07b, GSS+20, Har84b, HvdH02, HC13, HB18, HGK+19, HMN11, HP11, HLG5W11, HATvdW99, Hsu12, Hl20, HKC+12, HM18, HYZ+18, Iec09, Inc85, IAPC17, Iwa02, IH01, JM17, JakM+21, JZL20, JSMR18, KRK21, KJB11, KLY20, KCH08, KMM18, KMT13, Kil19, KB06, Kim15, KSH+15, KHH+15, KOB1, KO91, KW92, KT01b, KPGH02, KCCV05, KEL+21, KSKG12, KB09, LL12, LS03, LLCC00, LBC+11, LSH18, LG19, LLZ20, LLH14, LC07, LD99, LYX+17, LZZZ18, LJ20, LQ99, LS97, LSNL84, dSMH15, MAT94a, ML08, MVL20, MDH+13, Mar79, MMB18, MKE18, Man92, MG20, MS18, MV3+18, Mi10, MR05, Mof89, MAJ15, Mos06, MVT+09, MDB19, MB07, NZH20, NMM02, NNL+14, NAU+21, NNLR17].

based [NNR18, NS01b, NP98, OCH91, OAZ19, PPR+21, PK12, PRT06, PNP20, PSD+04, PBGM18, PSRC02, PGK+10, PHB21, PDP+16, PP98, RK98, dRGGdC15, RCA+19, RB19, RGC+21, RZ17, RS21, ROFGFR+16, ROFGFRM16, RdLFF05, RQL+20, RMSM+11, RMMLSME14, SIC+20, SO21, SBS20, SCR94, SFK+01, SSV+20, San17, Sav11, SW06a, SK03, SCGP92, SM+12, SE11, SRRF21+10, SGA20, SBcC07, SAL+04, SMGMOFM07a, SGD05, Smit85, SGDA18, SMNB21, SNK21, SYXZ14, SYB04, aSZP+16, SWBS17, SDC04, TT96, TJB+19, TW16, TY14, TMS18, TKT+07, Tur06, UT19, VH04, VS17, WP00, WSL+20, Wat04, WBK91, WKD96, WLS+21, XAN07, XJS18, XLZ+20, YZW+12, YAF19, Yas94, YB06, YFC06, YC16, YLP+11, ZZKA17, ZYW+20, ZLG08, ZYYC12, ZYJ+15, ZXC+17, Zho03, ZH17, dAKGdC11, dAHCCdA18, dOED+20, vdHW03, Fra79].

based [KE85, Lib97b, SMGMOFM07b].

diagnosis [IASC16].

diagnosing [IASC16].

diagnosis [FA11].

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diagnosing [FA11].

Bayesian [SIC+20, TRGA18].

Bayesian-network-based [SIC+20].

BBC [RR85].

Beating [LWB98, THG17].

Becker [Tho74].

Benchmark [TSZ14].
[BHL73, HRW73, TSZ14, HCG 16, KSBW18, MMM18, RMM19, Sta05, Yuv79b].

Benchmarking [Gay80, LNW82, DLWF17, RW04, ZZKA17, Bry77]. benchmarks [CS03, PF09]. Benefit [Rin92]. Benefits [Com83, Sny08].


Between

[FH74, Gen81, JG93, Yan91, BFGS05, BR18, CZ04, CD16+16, HI85, JB84, KHH 15, LD14, LPF+11, NAGL10, PK04, SXWL17]. beyond [KL16]. Bias [GC84].


binaries [MM06]. Binary [AW93, And91, AGG06, BGG93, CT92, CG95b, FP82, IC85, Kib81, TD94, AF99, AFF02, ASTW03, Ayl15, FHL+18, GYCL16, Kad17, KHOY16, Man05, MK18]. binding [LB02, NT84]. Bio [ARCN+06]. Bio-Broker [ARCN+06]. biological [ARCN+06]. biology [PD00]. Biomac [HGWS75]. biomedical [DP09]. BIP [LSK+18]. Birds [Gre80]. Birrell [Gar86].


[AS97b, GG96, Han81e, HGWS75, HJ88b, Mar85, Ten82, Wal81b, CPP72, Mor77]. block-sorting [CPP12]. Block-structured

[GG96, Mar85, Wal81b]. Blockchain [RS21, LPGD+19, LTW+21b]. Blockchain-based [RS21]. Blocks [Shr78].


Booch [Wal84b]. Book

[AS73, Ald72, And78, Ano73a, Ano79a, Ano87a, Ano88c, Ano88b, Ano88a, Atk78, Atk79a, Atk79b, Atk82b, Atk83, Bar71, Bar72c, Bar72a, Bar72b, Bar73e, Bar73c, Bar73b, Bar73a, Bar73d, Bar74e, Bar74d, Bar74f, Bar74c, Bar75a, Bar75b, Bar75c, Bar75e, Bar75f, Bar75d, Bar76b, Bar76a, Bar76d, Bar76b, Bar76c, Bar76e, Bar77e, Bar77d, Bar77b, Bar77c, Bar78c, Bar78b, Bar78d, Bar79b, Bar79a, Bar80d, Bar80e, Bar81, Bar82b, Bar82a, Bar82c, Bar83a, Bar84b, Bar84a, Bis79a, Bis79b, Bis81a, Bis81b, Bis82, Bis84, Bis86, Bow88, Bra75, Bra80, Bri82, Bry77, Bul72a, Bul72b, Bul73, Bus78, Cam85, CO88, Cav83a, Cla98, Col77b, Con77, Cor82, Cor99a, Cou84a, Cou84b, Cou85a, Cou85b, Dav74, Dav78, Dea86, Ear77, Edm82, Edm86, Edw77, Edw98a, Edw98b, Ell72, Eme84].

Book [Eve73, Fin77, Flo73, Flo74, Flo79, For72, Fox79, Gar86, Gra83, Han72, Han78a, Han78b, Han77a, Haz71, Haz72, Her84, Hop73, Hop74, HW77, How76, Hun72, Hut74, Hut76, Inc66, Jac71, Jac84, Jon74, Ken77, Lan74a, Lan75, Lar71, Lar75a, Lar75b, Lav77, Lav78, Liv75, Llo82, Lon88, Mau82, Mar88, Mc71, Mee87, Mer74, Mil72, Mul76, Nee77a, Nic72, Nic98, Pet77, Pit82, Pra96a, Pra96b, Re78,
Čuk16, Dar00, DH88, DB21b, DP09, DDZ94, Dew87, Eng06, FYP93, FH91a, GM85a, GL05, GR86, Geh90, Geh92, GR92, Gor87, Han04, HM12, HL92, He195, Ian90, IASC16, Jaa95a, JM08, JPL03, Kat83a, Kat83b, KH97, KS95, LP83, Lee83, Lev95, Lev97, LS84, Lin98b, MP18, MFH10, Mes96, MSB18, MB97, NSM16, Nar94, NLA15, Nic08, OM96, PK04, PCBE96, PDC98, C[PZ00, PF97, Phi99, PR98, PPA20, Rin07, SH03, SS95, SHF16, Sav07, SG97, SB13, SW12, Ste92, SAC92, Str83a, SB03, TEBK99, THS95, TAAT84, Van92, VP05, WC04, WH98, WW96, ZWSS15, dR86, Ano88b, Ano88a, Mar88]. C# [HP04]. c-mean [ZB18]. C-strider [SHF16]. C [HM84]. C.U.P [Fox79]. C/C [CCP06]. C99 [She07]. CA [NH03]. CA-PK [NH03]. CA3 [JSRM18]. Cache [Dun93, MLR19, Wha93, WH97, CC18]. Cache-aware [MLR19]. Cache-based [Dun93]. Cached [Qu91]. Caching [KH97, LCC97, CLCC15, ET07, MN18, SAC06, SAC06]. CAD [BS90b, GB87, HKB72, Liu03, MR07, WCE72, Wo92]. CADAM [BS90b]. CADiZ [TM95]. Cadow [Lar71]. Cagan [Flo74]. Calculation [SP88, Vör84, Cox76]. Calculations [Bel74, DR90, RDC93]. Calendar [CSR93]. Calendars [Gau95, RDC93, UDS+07]. Calendrical [DR90, RDC93]. Calibration [Gom78, Gom82]. California [Flo74]. Call [Ano09, Ano13, BP09, Cor08, CW82b, FS11, GH09, Sta82, Wic77, AG06, Kan18, KF02, Spi04, TN98]. calling [DDF16, MBV+10]. Calls [CC84, DW91, Er83, FZ98, GG06, Har71b, LQ96, BBG04, Rin07, SNL15, St094]. CAM [FPT07]. CAM/DAO-P [FPT07]. Cambridge [Atk78, Bar73d, Bar74f, Bar80d, Bar81, Bis81b, Bis84, Eve73, Fin77, Fox79, Gar86, Han78a, Han78b, Lon88, Mad82, Rec78, Sha83, Tho77, Bre82, Col82, LN71, LB81, She81b, VS86, Wil73]. Camille [BFJ+11]. Campus [EP79, Sn09, NCFCVF12]. can [Bro80, CM96, GC20, SCT02, TKF09]. Canary [TBPK20]. CAP [Her77]. Capabilities [NM78, Rue93, dSCdR+19, MLC02, PM12]. Capability [CFL84, CL95]. Capture [MPN+95]. Cards [Coo83, Ler02, VR06]. Carl [Flo74]. Carnahan [Rae75]. Case [Ben89, BTM81, Blu86, Byr91, CFP83, Dew93, DS86b, FIL86, Flo90, Fow90, Fre78a, Geh82, HS89, Hop96, Hop80b, Kat71, Kat83a, KIB09, La95, MBO97, MG76, Sal81b, UGBW91, WH97, Zel80, dSC16, AB88, AC13, Ano80b, ADH+00, Atk82a, Bar74i, BLP04, BTS09, CKRC20, CGH+15, DB09, DMC17, Eba18, Eba20, Fen01b, FC98, GL20, GK08, GW04, GF78, HP11, HBJ05, JHKS19, Jos79, Jos80, KP94, KCS+20, KRZ02, KSK15, LF82, MS99, Man01, MGG+09, OOG19, OMDG14, PCdGPP12, PGK+10, Pol01, RBR21, Rec73, RdOFT14, RLB+11, SPPH10, SRCP19, Sne78, UT19, VP05, WHS+00, ZC02, ZR+99, BBC91, Ber85a, HM82]. Case-based [KIB09]. cases [MMOD16, RMM19]. CASINO [BKL+02]. Casting [HFPB98, GS06a]. Casual [TS81]. catalog [HC13]. Catalogue [Mus79, VR06]. Catastrophes [Bar84a]. Catching [CWD08, SJP+09]. Categorical [Lin87, LT90]. Caterpillar [LPGBD+19]. Causal [CG93, AKNJ21]. causes [Eba18]. Causeway [Čuk16]. causing [Kra10, ZPSH21]. cautionary [TBPK20]. CBack [He95]. CCC [KH97]. CCIGS [CT92]. CCL [Mad79]. CCM [DKM11]. CCNPASCAL [NP79]. CCR [OM96]. CD [Wai02]. CDC [Bar72, Rob79, Yuv77c]. CDC6000 [FH74]. CDT [Vo97]. Celebrating [Buy21]. cell [IAA+21, ZRX+99]. cellular [HLH15, LHK99]. Center [Pet77, EMRK20, FCYL18, FDN+18].
Cloud [JSRM18, KCS+20, Man18, RCA+19, SWBS17, YAF19, ARA18, ACG+21, ARMA18, BS19, BGSG20, BSNB20, BGS20, CRB+11, CFLC14, CBB17, CCR19, CD15, DC5+19, EMRK20, ESB+17, FCYL18, FDN+18, FCBF+21, FZS+17, GB13, GARS18, GWZ+20, HB18, HLWB18, HL20, IB13, IK15, JHKS19, JPM17, JPG+17, KKL17, Kar21, KHGS12, KGAR18, KGAR19, KCG+12, KEL+21, KHC+19, KKA+17, LG19, LIWB14, LXY+17, LWZ+19, LLY18, MMOD16, MVOD19, MGT20, MA20b, MKM+17, MOTG18, MRG+19, NB19, NZH20, NNK21, NM19, PDCB17, QRID6, RBL+14a, RGS+20b, DAP21, SM20, SGA20, SRS18, SGA18, SAA+20, TRGA18, VNLB20, VS20, VSID17, WMSY12, WSL+20, YRJ18, YWT+12, ZWX20, ZXW+17, ZYCY20, ZDY+17, ZHO+19, ZPGH18, CNRB13, DTB12, GB14, KHGS12, MST13, MAJ15, RB12, RWJ+17, SZSB19, VAP+17, XDZ+17, KRK21]. Cloud-aided [KCS+20].

Cloud-based
[SWBS17, YAF19, BSNB20, CCR19, FCBF+21, LYX+17, VSID17, WSL+20].

Cloud-enabled [CBB17]. CloudEyes [SWBS17]. cloudlet [MAR+16]. CloudPick [DGRB15]. clouds [CD15, DGRB15, SCF+17, SAL16, SAEMM21, VS18, WSYO11, ZB18, CMF+17, GdCF+18].

CloudSim [CRB+11, JHKS19].

CloudSimSDN [SHB19].

CloudSimSDN-NFV [SHB19].

CloudsStorm [ZHO+19]. CLP [BM01, KMS89].

Cluster [BB99a, KSH11, RB19, YB06].

Clustering [PW97, CLC99, DB21a, FG08, MAW+16, NT20, SI110, ST14].

Clusters [MC91, Bu00, DD21, EGCCM21, HMRZ20, LL06, LCW07, SAL+04, ZWX17, ZLG08].

CMS [ACC83]. CNN [KCS+20].

Collaborative [MBO97, ALF01, AGM17, Val78, Vör84, ABC+21, Hor14].

Co-operative [Mac96b]. Co-ordinates [Vör84]. Coal [TPBK20]. Coarse [Wis93].

Coarse-grain-parallel [Wis93].

Cobol
[McD17, AJT79, Ano80a, Chv79, FS82, Har83, Jai82, LT83, TT96, TA81, Wya84, Ano76a, Pet76, VV06, WB77, Val76a].

Codasy1 [Flo79, Ano80a, HT82, Ano76a].

CODD [KM83].

Code
[AC80a, AL82, Amm77, AL90, Br72, Br77, CCM96, CMH91, CH73, CCE+21, Cla89, Cla86, CH90, FH91a, FH91b, GF84, Han83c, Har95, HS85, Inc84, Jol78, Jen83, KP94, KPU04, KG95a, KKM80, LS76, Len90, LKL95, MK96, OMA96, PBW78, Sch89a, Ste80, UFR18, VSM78, WR79, vR92, ATO10, AML20, AL21, AvRAF09, AB20, AG06, BCPL13, BN00, BFGS05, BDL04, Ber85a, BLS03, BTZ07, BUT14, CQH+13, CMM75, CNAM+10, DC03, DWL+15, EvC04, Eng06, GBBH05, GV+18, HTJNL19, HATvdW99, HPZ+20, HYZ+18, HJS+20, HTWS15, JM08, KKN04, LGRL08, LPF+11, MPBH13, MRZ15, MR05, MK18, MF08, NSW77, PACK07, PMP+16, RBR21, RBL14b, RMM19, RZZ17, SO21, SD18, SS19, SöZ15, Thio3b, TAFCC00, WCO8, XCG06, ZGG07, ZYF20, ZWS15, Hal82, Sch89a].

Code-Based [UFR18]. code-first [MRZ15].

Code-level [CCE+21].

code [Was12].

coded [Vis76].
codes [Fen02, LQ04, LM06, OG16].

Coding [Con84, Con85, Pla97, DDMD20, FH91b, HC79, IMBB20, NT20, PD05, Wu99].

CoFeed [FKL+13].

cognitive [GDW+20, PWI+21, Wal83b].

Cohen [Val76a].

Cohesion [RC92, AI13, CKB00, CKB01, RRK+18, ZX01, ZX03].

COIVA [HB11].

Cold [BZD17].

Colec [Han78b].

COLIMATE [SCT02].

Colin [Bar80d, Bar81, Wel72].

collaborating [FZ12].

Collaboration [Bis90].

Collaborative [MBO97, ALF01, AGM17, Val78, Vör84, ABC+21, Hor14].

co-author [ABC+21].

co-editor [Hor14].

Co-operative [Mac96b]. Co-ordinates [Vör84]. Coal [TPBK20]. Coarse [Wis93].

Coarse-grain-parallel [Wis93].

Cobol
[McD17, AJT79, Ano80a, Chv79, FS82, Har83, Jai82, LT83, TT96, TA81, Wya84, Ano76a, Pet76, VV06, WB77, Val76a].

Codasy1 [Flo79, Ano80a, HT82, Ano76a].

CODD [KM83].

Code
[AC80a, AL82, Amm77, AL90, Br72, Br77, CCM96, CMH91, CH73, CCE+21, Cla89, Cla86, CH90, FH91a, FH91b, GF84, Han83c, Har95, HS85, Inc84, Jol78, Jen83, KP94, KPU04, KG95a, KKM80, LS76, Len90, LKL95, MK96, OMA96, PBW78, Sch89a, Ste80, UFR18, VSM78, WR79, vR92, ATO10, AML20, AL21, AvRAF09, AB20, AG06, BCPL13, BN00, BFGS05, BDL04, Ber85a, BLS03, BTZ07, BUT14, CQH+13, CMM75, CNAM+10, DC03, DWL+15, EvC04, Eng06, GBBH05, GV+18, HTJNL19, HATvdW99, HPZ+20, HYZ+18, HJS+20, HTWS15, JM08, KKN04, LGRL08, LPF+11, MPBH13, MRZ15, MR05, MK18, MF08, NSW77, PACK07, PMP+16, RBR21, RBL14b, RMM19, RZZ17, SO21, SD18, SS19, SöZ15, Thio3b, TAFCC00, WCO8, XCG06, ZGG07, ZYF20, ZWS15, Hal82, Sch89a].

Code-Based [UFR18]. code-first [MRZ15].

Code-level [CCE+21].

code [Was12].

coded [Vis76].
codes [Fen02, LQ04, LM06, OG16].

Coding [Con84, Con85, Pla97, DDMD20, FH91b, HC79, IMBB20, NT20, PD05, Wu99].

CoFeed [FKL+13].

cognitive [GDW+20, PWI+21, Wal83b].

Cohen [Val76a].

Cohesion [RC92, AI13, CKB00, CKB01, RRK+18, ZX01, ZX03].

COIVA [HB11].

Cold [BZD17].

Colec [Han78b].

COLIMATE [SCT02].

Colin [Bar80d, Bar81, Wel72].

collaborating [FZ12].

Collaboration [Bis90].

Collaborative [MBO97, ALF01, AGM17, Val78, Vör84, ABC+21, Hor14].

co-author [ABC+21].

co-editor [Hor14].
Collecting
[App89b, Ban71, BW88, BMA72, Chr84, CM96, FH92a, GT87, Nil88, RRR97, Wen90, Zor93, CS02, CS15, Hug82, PDFM+16].

Collections
[WZH01].

Collector
[Ono93a, Wad87, NS01a].

Collins
[Hun72].

Collision
[XAN07].

Color
[McC90].

Coloring
[Duc11].

Colour
[Rey87].

Color
[Bra99, R ´AdMRGAM19].

Column
[Bra99].

Column-gridded
[R ´AdMRGAM19].

Column-oriented
[R ´AdMRGAM19].

Combination
[Qui83].

Combinations
[WS94b].

Combinator
[Har91, vDVO4].

Combinatorial
[HW94, LES95, JT00, MG09].

Combinatoric
[Har91].

Combinators
[L ´AdMRGAM19].

Combining
[Bra99].

COMLNK
[vdBT77].

Command
[BBM84, Bud89, Col81, McD87, MD88, Pfe84, SCT02, Wes83, Wil82a, Gai82a, Har82, Mad79, Mau05, SCT02].

Command-line
[SCT02, Mau05].

Comment
[Gro72a, Rai72, Sam71b, HJS+20].

Comments
[Bar74b, BCP71, CKB01, HL79, Pen80, SW74, XZ01, CKB03, Ham79, HLS73, Jos80, LKCW13, XZ03].

Commerce
[TP03].

Commercial
[DJM97, Els76, JLR79, SL+18, ACKT20, JDPB08, PVR99, RLB+11].

Commit
[dSMH+13].

Compatibility
[BB99a, DSD+05].

Common
[Han04, KH04, McG82, Deo10, ESR14, Maa06, MK90].

Communicating
[Fid88, HD86, HC93, KS86, NAGL10, RS94, RB81, Wre88].

Communication
[Ayc15, Bar80c, BMS83, CLKG16, DD90, FIl86, FH74, Han79b, HL98, HW15, KH96, LRMM93, LP86, Mar86, PR90, SG93, Sta82, Str81, WL81a, Wid90, WH84, WG92b, vdB77, CMR07, DF15, HPB+00, HL02b, HL03, KD13, LC05, MR07, MD04, NAU+21, PVBB06, PGK+10, RPCS08, RQL+20, SMKZ06, SHIS99, Sch83b, SM01, VAP+17, WAH+12, vO03, Sau88, Bar73a].

communication-based
[PGK+10].

communication-oriented
[HPB+00].

Communications
[AP91, GK86, KG95a, LBS78, PP80, Rai72, Cz04, LFGGCRP14, Sam71b].

Community
[BB81, CW80, WL81b, AFNG20, DWL+15].

Compact
[Con84, Con85, DCW93, Han85, JLL17, Jor78, MV20, PM18, Ric79, DGM19, Fra79, OAF+03].

Compacting
[CM96].

Compaction
[AL90, HR77, LH86, HCS7a, Vis76].

Company
[Aad72, Con85, CW82b, Mul76, Wal81a, Wil84b].

Compaq
[MDWD01].

Comparative
[AP91, GK86, KG95a, LBS78, PP80, Rai72, Cz04, LFGGCRP14, Sam71b].

Compatibility
[BB81, CW80, WL81b, AFNG20, DWL+15].

Competent
[BP98, MM06, Bar80d].

Compile
[Cor84, Han76a, SGH93, LS15, Sav07].

Compile-time
[Cor84, SGH93, LS15].

Compiled
[Han79b, MAF91, SD18, vdWCB17].

Compiler

Component-aware [BSNB20].

Component-based
[FWZ91, BGP17, CP07, CRGIP15, HP11, KCH08, KSKG12, ML08, NMMS02, PRTS06, RdLFF05, SMR+12, SA02, TMS18, vdHW03].

Component-oriented [DGR+06].

Components
[CS97, CAFH94, CMH85, CRT80, CWD2c, Far88, FH92b, GMO01, Gra92, GS90, GLN76, Grula79, Gut87, HJ88a, HCD84, HS89, Hut79a, Ise90, Joh78, KH97, LS76, LSF94, MG76, MGW82, Oli83, PKH07, QG83, Ral81, Ree84a, Ric71, REC75, RS76, SN95, SF88, SFIK80, Ste92, SAC+92, Tse97, UWW+05, Wai85, WG92a, War80, WQ72, WB87, Wir71, YYSG11, Bar76a, BC17, BRL+15, BPK13, CGR00, DM77, FKR+00, GRV09, HP04, HNM+09, HW77, JK14, KY77, Kul74, LLSMM06, LS84, LF+11, LS85, NBO99, Pal78b, Sav07, She07, VB14, YC16, SSL11, ZC01, Bar77e, Bar81, Rob82a, Han72, Hop73].

Compiler-assisted [LSF94, YYSG11].

Compiler-Based [MGW82].

Compiler-provided [Oli83].

Compiler-Based [MGW82].

Compiler-Compiler [BB95].

Compiler-provided [Oli83].

Compilers
[Bro80, CGS84, DW89, HR77, LPT78, LHH+91, Pag88, Pro92, PD78, Sco73, Vel85, WC81, WJ76, WB77, WKL76, Dod78, HCG+16, LT83, LMK16, LKK19, PPA20, Ree82, SYXZ14, Rob81, Rob82b].

Compiling
[BCP79, Bro76, Dew87, HMS+95, LMS1b, MJ99, MAA+95, OE92, PJ76, Rob83a, SAC+92, Wal81c, Wei72, LPT78].

Complete
[Pag84].

Complete
[CLCC15].

completeness
[CD84].

Completion
[Blat92].

Complex
[BH94, GRI98, Lai95, TS91, WA77, WS94b, LMPR07, MvD109, MBG19b, SJK+21, TKF09, dAAK11].

Complexity
[HG89, HL98, WH98, Har84a, ML08].

compliance
[PkkvdWB17].

compliant
[BPR01, LK99, MBG+00].

Compressed
[AC80b, Ano71d, Ano71a, Ano71b, Ano71c, Ano72a, Ano72b, AS83, AP84, Ard87, AJ78, BA73, Bar75c, Bec82, BW71, Bia79b, Bra75, BMT2, CGK89, CMF+98, Col87, Cou85a, Cou87b].

Computer
[AAM77, BT75, Ber78, BB95, BD76, BP84b, CCRD+80, CAFH94, CMH85, CRT80, CW82c, Far88, FS86, FH92b, GMO01, Gra92, GS90, GLN76, Grula79, Gut87, HJ88a, HCD84, HS89, Hut79a, Ise90, Joh78, KH97, LS76, LSF94, MG76, MGW82, Oli83, PKH07, QG83, Ral81, Ree84a, Ric71, REC75, RS76, SN95, SF88, SFIK80, Ste92, SAC+92, Tse97, UWW+05, Wai85, WG92a, War80, WQ72, WB87, Wir71, YYSG11, Bar76a, BC17, BRL+15, BPK13, CGR00, DM77, FKR+00, GRV09, HP04, HNM+09, HW77, JK14, KY77, Kul74, LLSMM06, LS84, LF+11, LS85, NBO99, Pal78b, Sav07, She07, VB14, YC16, SSL11, ZC01, Bar77e, Bar81, Rob82a, Han72, Hop73].
CB72, DCA82, El72, FIL86, FR78, Foo72, Gal79, Gem78, Gum82, Gut87, Haâ82, HHK90, Kin71, Lan76, LG73, LPT82, Len90, Les72, LOS83, Liv75, Mor82, NIEN85, NL76, Nut76, Pal79, Pal80, PH84, Pra96a, Pra96b, Pyl72, RS95, Sch78, Sre76, SNM80, Tan73, Tra79a, TV96, Van82, WSB96, WW91, Wir90, WS74, ZZWD93, AI02, A06h, Bar74g, Bar79a, Bar83a, Cav83a, Edm82, Edw98a, Edw98b, EE90, Fel79, For72, Gru83, GF78, Her77, HJC00, Hug77, KRZ02, Lar08, Llo82, MR05, NSKK83, NSW77, Pet77, Pil75, Rei84, Rob72, SM15, Ste76, SYB04, Bar74f, Mad82, Bar73b.

Computer [Dav74, Dav78, Rog73, Val79, Wis74, Wri98, Eme84].

Computer-aided [CGK89, FR78, LPT82, SM15].

computer-based [MR05, SYB04].

Computer-to-Computer [CB72].

computerized [ASAK03, Mos73].

Computers [BS90c, FHJ94, Jab82, JB84, Kii71, Mor82, PM78, Tho78, WOKT81, WQ72, Bul73, Knm11, LX04, Mer74, RAB+79, Ano73a, Han72, Jon74, Lav78, Tho77, Wil72].

Computing [AC80b, Ans86, AMW91, Bar72c, Bar83a, Bar84b, Bar84a, BS99a, Cho98, EMVW83, Jl80, KGP96, Mey78, Pet88, Rec75, SB83, THMN12, WM94a, ASC+01, ARMA18, ARK21, BB99a, BBLO2, Bar78d, Bar82a, Bar82c, BGSG20, BFHR99, BGS20, BC13, CRB+11, CNR13B, CCE99, CHC+17, CPMAH+20, CMR07, DDB+18b, FLPM20, FR09, GB13, GARS18, GLL20, GWZ+20, GDB17, HB18, HLRV18, HIR06, HMRZ20, HL20, HC20, HBJ05, IB13, IK15, JAA+20, Kar76, Kar21, KGR18, KMB02, KDA20, KKA+16, KKA+17, LLK04, LG19, LLW14, Loec07, LZD20, MKM+17, MGT18, NM19, PT14, PL08, PGK+10, RBB12, RVS+20, Rog74, SGAS21, SVS+20, SFC+21, SGA20, SSGA20, SGDA18, SHB19, SGCM11, TJB+19, TRGA18, VNLB20, VS20, VP05, WMSY12, YHGY06, YB06, YRJ18, ZDY+17, ZLZ+19, Col77b, Bar77b, Bar84a, Bul72b, Han78a].

computing-assisted [TJB+19].

computing-based [SSV+20].

CONA [AM78].

Concept [An86, Ge81, Pal82, Val84, Cy01b, GHMH05].

Concepts [AH85, Bar72a, BY17, vGB01, Rog71].

concern [AKM17].

concern-oriented [AKM17].

concerning [SH82].

Concerns [GL85, CSL21, CEF02, MHN18, ZHZ+14].

concolic [GDM17].

Concrete [MGG+09].

Concurrency [AG95, AZ97, BS90c, BDS+92, BK87, Cor88a, KT84, Neh79, Rob84, DB21b, SM85, Sto88].

Concurrent [ABBE98, BA81, BNOW92, DS86b, Gai85, Gai86, GC84, GR88, Har85, HP83a, MM97, NPJ79, NW78, Nil90, Ols90, PF97, PR98, SW91, SR91, TBA89, WH84, BMSZ17, CGIP15, Coo04, DIS99, Hay80, Mat80, OW16, SM18, aSZP+16, b00, BAP87, BK87, CGHP79, DSW82, GR86, GR88, Geh90, GR92, GKL79, Han76b, Ker82b, Kru82, Rav82, Shr78b, Shr7a, TAAT84].

Concurrently [Har80a],

condition [KWB+05].

Conditional [AG95, CK94, NH03].

Conditioned [WZLN08, FDHH04].

conditions [CCPY12, GC20, Mos73, TCMM00].

conduct [LHB18],

conduit [KSK15],

cone [CCQ16],

cone-of-influence [CCQ16].

Conference [Bar75e, BC13, CQH+13],

DDF16, DDF17, DC15, EMD13, FBB+14, GBG+14, GB13, GDM17, GQ15, HY15, HCG+16, LSZ16, LMK16, MMOD16, MDH+13, PT14, POZ+16, PDM+16, PKvdW81, QM13, QL13, QR16, SFB13, aSZP+16, Val78, WCK11, AE14, Bar73c, BGS+13, BPK13, DE16, Lan74a, Val77a, WJC+14, Woo74, Flo73].

conferences [Val77b].

conferencing [CL09].

configurability [DHS01].

Configurable [SZ20, CBR10, GRA14, KS10].

configuration [AW04, KMY+05, SYG+18].
MLC02, PLL+02, RH78, RAP21, SM85, Si81, YCY03, vO03, Has77]. control-flow [DB21b]. Controlled [Han79b, NW85, AK15, KAZ13]. Controller [KS84, CGH+15, FVF+18, GMPL11, PT17]. Controlling [SLR06, ZHO+19].

Convenient [Möss88]. Conventional [Mid86]. Conventions [Wid90, DC03]. convergence [VRC+06]. Conversational [AM78, AN81, Coh75, Hum76, Rob83b, Wal82]. Convexly [Ker80]. Conversion [MS90, Par85a, RB75, Sam71a, Sam81, WZF94, CM08, Eng06]. Conversions [WR78, Wol82]. Convert [WR79, WR78]. Converter [MW91].

[MST13, NEP+17, VDMW06, ZZKA17].
criterion [TRGA18]. Critical
[BdJ80, REMCS1, TB72, BAM+20, GET+11, GVG+18, MMS90, MPJ20, ZRX+99].
Critique [BMM85, Thi99]. CRL [BDL09].
Croation [DRG11]. Croft [Eme84].
Cross [AS88, ACDP85, BSMV09, HYH15, DM15, SDKS16, WLTJ13]. Cross-Assembler
[ACDP85]. cross-browser [SDKS16].
Cross-layer [HYH15].
cross-organizational [WLTJ13].
cross-platform [DM15]. Cross-profiling
[BSMV09]. crosscutting
[CEF02, SGBR13, ZHZ+14]. crossing
[DNL+20].
crosswalk [DNL+20].
crossword [GK08].
CRT [Coh74, Fra79].
CRT-based [Fra79].
cryptographic
[ESR14].
CSP
[AFFR08, Kon87, OM96, Wre88].
CSP-based [AFFR08]. CSP-i [Wre88].
CTW [HJC00]. CUA [UBGW91]. CUA-2
[UBGW91].
cube [LER17]. CudaFilters
[NPHJ18]. cultures [Bar74h]. Cummings
[Con85b, Wal84b]. Cumulative
[Fen95a, Fen96, Fen94a, MoF99].
Curraconcourcing
[KB+14]. Current
[AH12, PES+20, QM13].
curve
[BG01, KIB09].
Curves [Col83, Fis86b, GRI86, PAl86, WW83, Ano71d, Gol81b].
CustomMalleco
[GZ93].
customated
[AWNS18].
customer
[ASA+21, BBS11].
customer-centered
[BBS11].
Customisable
[AFL98, BNS18].
customization
[HHRS03, WLTJ13].
customized
[CV08, LCC97]. Customizing
[HB06]. cut [JT00]. CWSH
[Wei85].
cterm [PZ92]. CYBA
[Art82]. CYBA-M
[Art82].
Cyber
[RS21, LS84].
CYBER76
[AEH76].
cybersecurity
[GMC+21].
cycle
[LLN16].
cycles
[OM+10].
Cyclic
[Rad80, LD14].
CZT
[Ma11].

D [Ano79a, ATK78, ATK79b, Bar76c, Bu172b, Cav83a, Cor82, Cou85b, Ear77, Fin77, For72, Fox79, Gar86, Gru83, Han77a, Ken77, Lav77, McD71, Mer74, Nee77a, Rec78, RB82, Rec73, Sau88, Sim83, Sto88, Tsc97, Wi187, BE02, FMA02, SNN15, Wor83]. D-Bus
[SNL15].
D-Charts
[Wor83]. D.C
[Bry77]. DaaS
[CMF+17]. DAG
[GNV88].
D'Agents
[GCK+02]. Dahl
[Bar75]. DAI
[SJG83].
dairy
[TJB+19]. DAIS'10
[Kap13]. Dalvik
[YC16].
dam
[GMPL11].
DAMA
[MGGS18].
Daniel
[Ell72]. Danies
[Rob82a].
DAOP
[FP107].
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, CGWL60, CB72, Des74, DSW94, Edw77, ELL79b, FED81, Fen94b, Fen96, FLE82, FGMM93, GR79, Har80a, Has77, HPC+96, Hut78, Hut79a, Hut79b, Ian90, Inc96, JI21, JG99, JAL87, Kat83a, KS87, KWW81, KG95a, Kow81, KK97, LCT+21, LDI87, MTD+93, MW81, Mai92, MS98, Mor80, Nis96, NIS86, ON98, OPTZ96, PDC+98, PPR00, Pow87, Rec86, RA95, RMC97, SG97, SW66a, Sch76a, Sch72, SL78, SZSB19, SRE76, ThB86, Ths84, TS91, WCI72a, WII84a, WRT98, WZ99, YU96, vR92, ARA18, ALKL19, ARCN+06, ACG+21, Ano81n, ARMAA18, BGM99, BM06, Bla04, BCPSC18, CRC18, CGIP15].
data
[Cer18, CLCC15, CCR19, CH+17, CWZ17, CCLC99, DAN92, DLWF17, DKS08, DP09, DHWZ14, DAJ+15, DMC17, DSD+19, EMRK20, ELL2, FCY18, FDN+18, Fen94a, FCA12, FLO79, FSC08, FLSCC15, GKBK16, GP14, GDW+20, HM12, HLD20, HCO20, HTWS15, IMK12, IAP17, JGB15, JPI+17, JLZ09, KVGA19, KIH+20, KIL19, KHH+15, KCCV05, KAS7, KKA+16, LHC15, LWJ+21, MSB20, MBG19b, MGGS18, MC02, Mof99, MAW+16, MRG+19, NZH20, NIS16, OJF99, PKN+12, PDCB17, PES+20, QC17, dSRdSS+21, RT10, RGS+20b, SJK+21, SDG+20, SHA77,
Sha83, SRC+18b, SDF+21, SXWL17, TTC+13, TJB+19, TS02, TK99, TCMM00, Vis76, VSI717, WSL+20, WPL+21, Was12, WH06, XWC+17, XXZ13, XDZ+17, YOH15, ZK3A17, ZG06, ZWML14, ZNWS18, ZLY18, ZPSC07, dAHACdAC18, ALK19, AH15, Coo85, Hal82, Kil19, KKA+17, MGS+20, RWJ+17, Flo74, Lav77, Sha72, Wil74a.

Data [Wil76]. data-analysis [WPL+21].

data-based [IAPC17]. data-centric [CWZ17, DAJ+15]. Data-directed [CGWL80].

data-driven [GDW+20, SRC+18b, TJB+19]. Data-flow [FGMM93, RMC97].

data-handling [ZNWS18]. data-oriented [LHC15].

Data-structuring [Ell79b]. Database [BS81, Bui87, BIO94, CC97, Com82, Fri92, GT92, HR93, HUS+91, HKV95, HC87b, JKR85, Joh84, LHS+95, LD87, MTD93, Mac96b, MRN19, PSR83, RDC89, SW66a, Si129, TS81, WO178, Wes83, WPN86, WMG94, dV89, BCF00, BCF00, Bra99, WGC02, DPP92, FMA02, LLM05, LK99, LMPR07, MR07, Mes80, PPS017, PT00a, Rei84, R4dMRGAM19, TS02, WK06a].

Database-driven [Fri92]. Databases [Clo85, LMN91, MB96, S93, Sha80, WP96, CDR13, CKL+02, D999, FO10, Fra99, LG19, LIN03, PTU03, SBS13]. Dataflow [GS00, OCH19]. Datagrams [LP86].

DataMill [POZ+16]. datasets [BCLF+07, SSS+02]. DataView} [SSS+02].

Datei [Har71b]. DAVE [OF76]. David [Atk82, Han72, Wal86b, C1K3, SF87a].

day [Bar73d, Bar80d]. DBpedia [hPmKgH15]. Dbttool [AM86a]. DC [Pet77]. DCAV [MRG+19]. DCE [FJ03].

DDA [Bai85a]. deactivation [SSO13].

de [XCGO6]. Deadline [LSAF16, BMAV05]. Deadlock [HIS89, HC93, MFd1P12, DIS99].

Deallocation [AN88, Han90]. Deasington [Vel88]. Debugger [AM86a, ASH73, Bov87, Car85a, Gai85, Go187, GWM88, HR96, JKR85, LF90, SW90, SS94, Sni85, SA97, Ell82b, G1F01, Han99b]. debuggers [WGM08].

Debugging [ADS93, A180, DR92, Gel75, Gon87, Han78d, HHL84, Joh79, KS87, Lau79, Lea77, LGMM15, LG76, Lop89, MM80a, OCH91, PSV85, Rai73, Sat72, Ste84, Tra79b, WN88, Wit83, ACKS09, Bar76c, Cia07, DAJ+15, GAF+09, IMBB20, KN13, LKC12, NJGG12a, NJGG12b, NJ14, NWW13, PM05, Tse13, Bar74dl]. decades [IMMB20].

December [Rob72]. Decentralized [RS21, FP15, XLY19].

Decision [Chv83, DW73, Inc81, J21, Lew83, GOH3, RAC+19, SRS18]. Decision-Making [J21, RCA+19]. decisions [KHGS12, MSC13, SGB13].

Decks [LS75]. declarations [vdWCB17].

Declarative [AC95, BM06, EHV99, Fle90, Fos99, RPP97].

Declared [Sal81a]. decline [TFP20].

Decoding [LB15, LM06, LS96b, CWS07, ML20].

Decomposition [CG95b]. decomplier [CQH+13].

Decomposing [MS98, STA09].

Decomposition [CmJHL18, SPHB11, MBG19b].

Decorating [MGP03]. decoupled [LPA13].

DECSystem [GLN76]. DECSystem-10 [GLN76].

Dedicated [BS83, Val84].

deductive [LW03]. Deep [BA20, HYC19, ZS+17, ASA+21, CCB20, DNL+20, GDRV20, MA20a, PPR+21, SSV+20, SNK21, ZDY+17].

defect [GKWS11]. defects [KRB21, MLV18].

defense [BSF20, HLR20]. defensive [Jos80, Sav04]. deficit [LCT+21]. Define [TDH97]. Defined [RS21, ACG+21, Fis82, LWZ+19, Py80, SFC+21, Wal81c].

Defining [TP92, MTPC14]. Definition [ACDP85, B185a, BMC17, BS88, LBS78, SL78, SW74, TS81, dODP21, KA13, SAA+20, Bar75d].

Definitions [Lor91]. delay [GRFFGC+21].

Delayed [LQ96, PGM71]. delays [KZ+11].
deleting [Fra74]. deletion [YOM+07]. Delimiters [STS83]. Delivery [SWN94]. DellEMC [OOG19]. DeltaBlue [SMFBB93, ST01]. deltas [Vis76]. DeltaUp [ST01]. demand [QM13, SS013, TW16, WCS+17]. demand-driven [QM13]. demanding [Man01]. Demands [PH84]. Demonstrating [Col79]. Demonstration [Ric76, ZH91, CGR00]. DEMOS [MPP87]. DEMOS/MP [MPP87]. denotational [Lon88]. density [MS18]. dependable [RdLFF05]. Dependence [OE92]. Dependencies [LAD+94, Wal84a, CALL18, LD14, Rai99]. Dependency [LA90, DTB12, LD14, PKvdWB17, TV09]. dependency-aware [DTB12]. deploy [SGCM11]. deploying [DTB12, KCG+12]. Deployment [SAA+20, DGRB15, ESB+17, FV03, JSRM18, LTK+20, MKE18, SDG+20, Sav06, VS18, WSYO11]. depression [KCS+20]. Depth [Hua87]. Depth-First [Hua87]. Dereference [AE14]. Derivation [Poo88]. derived [Geh85, GKBK16]. Deriving [AW96, HL98]. Descartes [KU97]. Descent [Kos90, Han85]. Describing [Mon72, Ros77, AFFR08, RCMZ13, Sch72]. Descriptions [Pag84, Wat86, LLLY19, WK06a]. Design [ARV77, AL82, AKS06, ASH73, AMW91, AZ97b, BGM99, Bar80c, Bat74, BCL+94, BA86, BS88, Bou71, BSM+21, Bro81a, BP84b, Bud89, Buh93, BDM16, Cel82, CGK89, CW94, CS91b, CVV97, CF05, CDKK85, CPHS83, Col77a, CDH+76, CE84, CK78, DGM80, DPK12, Die97, DO91, Ell82a, FT79a, Fre78a, Fre78b, GOQ16, GM85b, Gom82, Gon87, GT93, Ham84, HRS+99, HS77, HKC+12, Hug79, HP83a, Joh79, JW75, KS98, KCYY12, KMB98, Kim15, KM83, Kin93, KD83, KMY+05, KNPS88, Kou87, Lea82, LFW96, Lei84, LHS+95, LCZ08, LHC97, LQ93, Lor91, Mac77b, MB095, MC91, Mat83b, Mau92, MM81, MM80b, Mei80, Mei81, MN79, MOTG18, MW91, MN79, Mul76, Nar94, NP98, Oes71, PU84, PS81, PJ75, Py92, RS86, Rei99, RH77, Rob84, SS95, SWN94, Sch76a, SL78, SF98]. Design [SM01, SR88, Ste98, TH01, Thi87, TS81, TN98, TCC+94, TAG+10, Wal86b, WWB03, WKB91, Wet80, WS94a, WB78, Wir71, Wir77b, WTH01, ZWML14, vGB01, Al 13, And82b, BH01, Bar76a, Bar77e, Bar78b, Bar15, BMM+18, BP02, BL15, BGG01, CARB10, CMT17, CGH08, CYW+15, CLSE05, CdA12, Čuk16, DB09, DC03, DS03, DE16, DAC06, DZ09, DCA04, Eba20, EM12, Eve73, FGK+00, FVE+18, FSR11, FPAF18, GKL79, Han81a, Har82, HE82, Him00, HP11, Inc85, JDGCA12, KF02, KA13, LSK+18, LS16, MLR19, MMH01, MMCF03, MSR+07, MG13, NW84, OM16, PPB06, PLR13, PMC05, PH14, PNM+20, PGK+10, Pur76, RRK+18, Rob82b, Rob71, RGS+20, RW12, SMKZ06, SLO4, Sme78, SBF19, TL14, UF599, WG04, WHS+00, WYAZ15, XXJS18, YWN+00, YCY03, YZW+12, Zdu07, ZRZ+99, DAPMV10]. Design [CPMAH+20, Sav06, Bar77d, Pit82, Wan82, Jac71]. design-based [Al 13]. design-stage [CGH08]. design-time [CMT17]. Design-view [LFW96]. Designed [HG84, RS87]. designers [LYLY20]. Designing [BM76, BMY06, BY17, Cra76, Dew93, FSS02, GM77, MER84, Se97, SM15, SC90, TCGFC08, VNGB08, VLT3, WM20, Wal81b, ZML13, AYDS+06, JIK+12, PRTS06, Bar73c]. Designs [SC94, HL03]. DESP [Dar00]. DESP-C [Dar00]. destination [MVS+18]. Destruction [BCHS98]. destructive [Boy01]. Detail [Bul87]. Detailed
[SD75, UCCPM19], detectable [Thi12]. detected [TVCB15]. Detecting [JM10, KH18, LKCW13, CDM+16, IASC16, Mha05, Par78, Sco77a, ZPSH21]. Detection [CC87, CL83, Cor08, FYP93, HC93, KW90, OF76, RS21, WHLM98, AML20, AL21, AZS19, BBMG08, BTZ07, Cor84, DIS99, RDD16, FBB+14, GDW+20, HSY+20, HLI15, HLR20, JZLP20, Kra10, KH04, LMK16, MBGC21, OAIZ19, RMM19, RW17, SPR+19, SIK+16, SCG09, SSST15, ST19, SWBS17, TNGT09, VV06, XAN07, XXZ13, XZL+20, YAVHC21].
detector [SDF+21]. determination [ZJY+15]. Determining [RC92, MMK04].
determinism [Sel75]. Deterministic [PP98, GP01, KM13]. Determinization [LSZ16, Lam20].
dev [CL09, Kim02, Wai02]. developed [PD00, PVR99]. developer [CC02, SROAdM+08]. developers [BMR14, CCK21, WBN+20]. Developing [ALF01, BDL+11, BPR01, BFJ+11, BN13, CPZ02, CI03, CR18, DFST08, GK14, GLL20, GB87, HHK90, Iwa02, Jac85, LC05, Man01, Mej03, Mill0, PL91, Poo71b, Sur13, Wai07, ZCO13, BLE+08, GH03, GFS+05, GKS+11, GHC+07, Haf13, LMP07, TAG+10].

Development [ACC95, Ano87a, AJ78, AP91, BP84a, BE81, Bha86, BSC05, CC73, CMM+98, CM83, Com79, CP76, DFPT09, DRL82, Dro85b, FR78, FL75b, Gri80, HHZ+95, Haz80, HHMMG12, Jac85, JEG99, Key92, KR85, Lan71, LNF3, LL91, LGD+96, LY92, MPP87, PZA87, QC83, Rin84, SCGP92, TLM93, WA77, Wor83, ACKS09, AGM17, BBMG08, BBS11, BP08, BV06, CCE+21, CSS15, DDM20, DGPT14, DM15, DFRR15, FRGPLF+12, FSR11, FT01, FPT07, JDGCCA12, Kar14, MvSdL09, MGL19, MVS+18, NNL+14, NW84, Pal78b, PVAHRC+15, PVBB06, PW11, RBB12, RL+11, RdlF05, SGA21, SSCdA+03, SN01, STH+18, SRO2, SZ09, TWJ+13, WWJ07, WWCW19, WP05, WKG+13, XCL+18, ZCO3, GH09, Ano76a, GH11, Gar86, Bow88, Ano81n].

Developments [Ray75, SRCP19, Her84].

device [CF80, DMC17, HMRZ20, KBPM+20, MM06, MGGS18, WCS+17].

devices [GF80, BBMG08, CC01, CSM+16, EGL18, KY05, LCT+21, LC07, PCC+12, RMZ17, RMdL12, SWBS17].

DeViouS [RS95].

DevOps [RJZ+20, ZHO+19].

DEVVS [Wai02].

DevSim [HMRZ20].

Dfl [Bar76a, Bar77e, Mul76].
diagnosis [GSPA+11, PDPMM17, RW17].

Diagnostics [GR75, HA72, HR77, CLS+07].

Diagnostics [WB85a, WB85b, AE14, MPC+19].

Diagram [BH94, SS93, GHC+07, KAS+16].

Diagrams [CCvKH95, FGMM93, KM94, Lan82, The97, CGH08, CmJHL18, DE16, SW14, aSZP+16].

DIALOG [NHP81].

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DiaSim [BC13].

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dictations [TC07].

dictionaries [KFMF18].

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dictionary-based [SGD05].

Difference [GH72, LA1].

differences [Yan91].

Different [QK78, WW89, DM07, KY05].

Differential [Dun93, Mck99].

differentiation [BRMO97].

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digital [Bar75c, BLC19, BPAGS+08, BDMP17, BPP10, CR18, Eve73, Han72, SAY16, ZZKA17, Bar79a, Rec75].

Dijkstra [Bar75f].

DIKE [PTU03].

DILAF [AZS19].

Dimension [KK90].

Dimensional [BS88, MTT83, Witt77b, DW90, Gut76, LLJ12].

Dimensions [Lyo85, Pet01, vD99].

Dining [Car82].

Direct [Coh73, Cow87, SY79, CZ04, Fra06, LKK19, PP84].

Direct-Memory-Access [Coh73].

Directed [All83b, RDM+87, CGWL80, DB21a, FL76,
FR91, GNV88, GJ00, GG08, HW88, KPT86, KU97, Nil90, PL91, SK96, Thi03a, WG83.

Directing [Sos95]. direction [WBB15].
directions [MBF+02, RB91]. DirectJ
[BBGP01]. directories [LAG00]. Directory
[Han80a, Bar83a]. Dirty [Coo86].

Disassembler [DB83]. Discipline
[BS84, Nec76, Vo00]. disclosure [FO10].
discover [EMD13]. discoverability
[MRZ15]. Discovering
[CT90, DS99, Kot96, RCMZ13]. discovery
[AMM10, FZ12, HYT13, MGZ08, NEP+17, XDJ+17]. Discrete
[GHM96, Ha84, Ols90, She75, Bru84, DPD07, Dar00, DDDF17, MM02, The77, WM20, WW00].
discrete-event
[Dar00, WM20]. discriminative
[BGA20]. Discussion
[NEE77b]. Disk
[Han76a, QK78, TTH97, VC90, CLCC15, DH86, HCC96]. disk-aware
[CLCC15]. Disassisting
[BCT99]. Displays
[CF80, HKB72, Ham84, Jon71, LES95, Mac77b, VR06]. Displaying
[EL96, Gri86]. Displays
[Dew91, DUM93, Les72, Sla86]. dispute
[LKCW13]. Dissimilar
[FF74]. Distance
[ANS86, Bur16, GKI21, JZLP20, TC07].
distasteful
[Sp76]. distinguished
[Bi19]. 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, GZX+21, HJS89, Han87a, HMS88, HMS+95, Jeg83, Kap13, KDP83, KNC94, LRM93, LGC84, LLW98, LKB20, LQ04, MB95, MCG+88, MMS86, MPP87, MS96, Pet88, PZ93, RK91, Ram83, RB91, RA95, RS95, SZ88, SF98, Sha80, She81b, SS94, Sil92, SS89, SY86, TKEW85, TAAT84, TH86, TLP93, Va84, WSB96, WHi83, Wis93, WMG94, WZF94, YSM95, YH97, ZZWD93, rVsST89, ACV10, And82b, AI02, ASC+01, AZS19, BMY03, BBL02, BMR00, BVGVEA11, BHR15, BDP02, BFHR99, Bla04, BCS04, BdPGS14, CL09, CDRV03, CMCL03, CCCZ05, CGH+04, CMTC21, CB00b, D221, DO07, ET07, ES8+17, FT01, FMF02, GH803].
distributed
[CMMG01, GAF+09, GFS+05, GDM+17, HJL+19, HJC05, HHR+83, HLB81, HY81, IHS+14, IB13, IH01, JK+12, KS01a, KZ02, KSBW81, KMY+05, KPHG02, KMB02, LK04, LQ04, MA20a, MK04, MMB08, MZ00, MC02, NRS13, Obe11, OFRW10, PL+02, PSL+04, PALNGD+06, POZ+16, PDBG10, QC17, RJGH06, ST14, SLRS06, SIK+16, SYB04, TN98, TKT+07, VS17, WTJ13, YZ+12, ZKKX17, ZB18, ZLY18, GWA91, IS05, CO88, SRA83]. Distributed-memory
[Gra96, HML+95].

Distributing
[BAP87, CL84, Wai75, WL81b]. Distribution
[Fje79, SBL06, Y996, CNAM+10, HSY+20, L18, LLS06, LCW07]. ditroff
[Ber99, AB89]. ditroff/ffortid
[Ber99]. ditroff/plivit
[Ber99]. ditroff/shbosen
[Ber99]. Dispersions
[WBS82]. diversity
[GBG+14]. Divide
[GM85c]. DIVINE
[WN06]. divisible
[IK15, LMB14]. Division
[Han94a, Han95, BLM00, Fro81, Jam80, Wis79]. Dix
[W98].

DjangoChecker
[ST19]. DJM
[LW98]. DLL
[BB10]. DM21.40
[AT79a]. DM29.50
[CAV83]. DMERT
[WAL83a]. DML
[HT82]. DMFT
[Z91]. DNA
[AAB+21, MR04, TP97]. do
[CCK21, NHT08, CA86]. DO-loops
[CA86]. Docker
[BSN20, BNS18, BRS18]. Document
[BPP10, CDH+76, GW84b, HMS81, HCC96, Kin93, WBS82, Wol91, LTL+03, YLM+05]. Document-centric
[BPP10]. Documentation
[BA86, Bro86b, CV84, Flo72, FF80, Kat71, NL76, OF76, Rag66, SCO77b, SWBT86, Hug77, RJZ+20].
documenting
[HK06a]. Documents

duplication [MK18]. during [ACCD01, JK14, MVTH14, ZHO+19]. Dyadic [Fis82]. Dynamic [APS95, ADS93, Bro81b, CCS7, Cro87, Des74, DUL91, FM86, GM85a, GT93, HK69a, HNO1, IM93, JDBP04, KCH07, LH82, LGP+11, RT77, SG93, SM90, Sh78, SWA+75, SM18, TAJ81, Wh83, ZYW20, ZPHIA18, ARMA18, Ber99, BGP17, BPS00, CFLC14, CSML12, CALL18, DT89, EGC21, FHL+18, GOQ16, GLL20, GS06, GG08, GQ15, HJC05, HB18, JZ02, KFMF18, KS01, LC05, LV20, MM20, MV20, MR+08, NB19, NZH20, NJGG12a, NJGG12b, NJG14, OJP99, OMGD14, PSD+04, RAP21, RGV14, Sav11, SI05, TKF09, TG09, WX16, XXJ81, YYG11, ZML13].
dynamic-reconfigurable [LC05].
Dynamically [HH88, MW81, PK12, RGN+14].
dynamics [LKC13]. Dynamo [YN+00].
DYNIX [Bad98].
e-Aula [SMG07a, SMG07b]. e-business [KKR03]. e-government [PcG12]. e-mail [B99b, SN07, KOR92, HL94]. e-Scientists [BSC+05]. E-whiteboard [CGH08]. E12.50 [Bis81b].
E [Fin77]. E7 [Fin77]. Eagle [MKC20].
Early [BL90b, Han99a, CGH08, FMC18]. EASE [LL96]. Easily [LV20]. Easy [BF90, Car98, FG19, Wal86a, MP13, PD00, Val76b].
EasyLocal [DS03]. Ebert [Wal81a]. ebIOP [TC03]. EC [Kat83b]. Eclipse [Hal82, SWPS89, SR91, ACF13, Coo85, GRA14, MBS+13, Sur13].
Economical [Well8b, CC01].
economics [HK84a].
economics [For2]. economy [SAL+04].
economy-based [SAL+04]. ecosystems [AS+19, MGS+20, DOD+20].
Ed [Ald72, Bar72a, Bar74d, Bar76b, Bul72b, Jon74, Lan74a, Rob72, Wis72a, Wil72].
Wil74a, Woo74, Hop73, Pit82, Rop88a. 

EDDIE [TLB98]. edge 
[CPMAH+20, DDB+18b, GWZ+20, HC20, JAA+20, RVS+20, RQL+20, SSV+20, SGA20, SSA20, SHB19, VS20, XLZ+20, ZLZ+19, PT90, GDGB17, JAA+20]. edge-based [RQL+20, XLZ+20]. EDDIE [TLB98].

EDISON [ALKL19, DMW88, Han81a, Han81b, Han81c, KS84]. EDISON-DATA [ALKL19]. Edison-N [DMW88]. edit [TC07, HS77]. Edited [Bux78, Hut76, Liv75, Pra96a, Pra96b, Val78, Wal81a, Bry77, Han77a, Pet77, Roh77a, Val77a]. Editing [All83b, Car81, Lev83, Poo71a, SK96, Wal91, GHC+07, Lev82b, NM19, Sne78]. Edition [Mad82, PR90, Cam85, Ken77, Llo82, Ree76, Wil87]. Editor [Bar77f, BH94, Bou71, BH85, CDH+76, Ell82a, Fra80, Fra82, HW88, Haz74, Haz80, Hol89, HHS8, KFJ888, KU97, Koo87, MP81, Mac77b, MT78, PT90, PM81, Pik87, TK72a, WBK91, AP85, Bar77a, BFJ+11, Bro75, Bro78, Car79, Col72a, Ehr73, FS73, FC83, Fra79, Gos81, Han87c, Har77, Him00, Hor81, Hor14, JCL85, Lea81, LDH92, Mit73, MW82, MIR78, MTRC83, NL75, NM77, Pat83, PK82, Rai72, RR82, Sam71b, She81a, SFB13, SS08, SW82, Sur13, Vil80, Wag78, Wex75, Wex78, Wex80a, WKG+13, Wil75, Ano80b, Bar73f, Bis80, BH94, Bud86, Dan82, Gal79, GW84a, HR90, Hay80, Her77, Jam80, JP79, Jos80, Lin98a, Mal80, Nie79, Rec79, Rei82, Rya80, SF88, Ste79]. 

Editorial [AE06b, AE06a, Ano71e, Ano71f, Ano75a, Ano76b, Ano89b, Bar74h, Bar74g, Bar84c, BP11, BN13, CCR90, CM98a, CWZ17, CM05, DRZ13, FHB02, FS13, GK14, GCM11, Glu74, GH11, Gro72b, Gue03, Hal71, Han81d, Han84, Han88, Hoa72, HW10b, Hor12a, Hor12b, Hor14, HC00, Kap13, Ken90, KH12, KSR17, Kri90, Kri04, Lam72, Lan74b, Lan76, LM02, Nee75, NL01, PL14, RBB12, RBL+14a, RWJ+17, Ros71, Rus95, SFB13, Tse13, TGC15, WW00, WCK11, Wir72, Wir77a, WL03, WK06b, YOH15, Zam03, Ano16a, CM98b, D’AT3, WAL73b, HW10a]. 

Editorials [CJ73, D’AT3, GF11, Hat73, HW10a, Obe11, Wal73b]. Editors [Dan90, Dav82, KW92, Sco81, CW01, CL81]. 

Edn [Con84a, Bar75a, Bra80, Bul72a, McD71]. 

Eds [For72, Sha83, Wil72, Ree84a, Sim83]. 

Education [Con92, SWN94, PR16, dCGG13]. 

Educational [Joh84, RB82, RSRCCG15, YMY17]. 

Eduative [DW90]. EEG [KCS+20]. Effect [Gai86, PMG71, STS83, WHLM98, IAA+21, Mla05]. 

Effective [AJ78, AG06, BMR14, FDD20, NHP81, SGS08, ZYF20, AC13, ASC+01, CYW+15, FIÁLSAR05, MAJ15, NT20, PDPMM17, UKG+14, WKJ15, ZM+17]. Effectively [UU99, SZ01, UWW+05]. Effectiveness [How78, JDPB08, WHLM98, AvRAF09]. 

Effects [Thi93, Zel77, MM86]. Efficiency [Coh73, Lin87, Str81, WW96, Bar76c, FCR+09, PDROFRM13, TBS18]. 

Efficient [AN95, AMS92, BT21, Bot77, BTZ07, CK97, Dan90, DS94, FHL+18, GKS03, GSNP12, Gro89, Gro90, GZ93, HA90, IC85, dSJCM16, Knu92b, KK97, LYM04, LCW07, LLN16, MVOD19, NWE99, NK07, PACK07, PHPB21, PR98, QH21, Qui83, RR05, SC14, TD04, UN19, Vo96, vdBDK000, AC80a, AGG06, BHvR05, BHK+04, Bra99, CCQ16, CK99, CKL+02, CNAM+10, CV08, EGKp02, FVF+18, FDD20, FK16, Gai82a, GOQ16, HB18, HPK+12, IIL17, JAKM+21, Kar21, KHS+20, KMB98, Ker17, KBB+20, KR83, KEL+21, Maa06, MSK01, MFS0, MDB19, NSM16, NM19, PA01, RCC17, SM01, SAY16, Ush77, UKG+14, WKJ15, WCSSH16, WBB15, XXZ13, YOM+07]. Efficiently [Lar90, SSO13, LHB18, PD00, SZ01, SCT02]. 

Effort [BP98, KVG19, Loe07]. eID [BL91]. Eiffel [ZC01]. EJVM [CC01].
Elaboration [L MSP92]. Elastic [Cha88, KS98, KCG+12, NTF+17, ZXT+17].
electric [HHMMG12, TVSG21]. electric/electronic [HHMMG12].
electrified [CL19]. Electromagnetic [SDF+21]. Electronic [Gro73, HP87, SS84, Geh83, HHMMG12, TP03, Rec76].
Electrostatic [GF80]. Elek [Val76b]. Element [EE90, GSWZ95]. elements [OAF+03]. Eliminate [Geo77].
Eliminating [Roh81]. Elimination [SGH93, GvRN+01, KKN04, KWB+05, OAF+03, VH04, XCG06].
elixir [Bar78d]. Elliot [For72]. Ellis [Atk82b, Bis86, Cor82, Cou85a, Lav78, Mar88, Rob82a, Sto88, Vel88, Wal86b].
Elmwood [LLCG+89]. Elsevier [Bar76a, Bar77e, Mul76, Wel72]. elsewhere [Bar82a, Bar82c, Pet77]. elusive [New82].
ELXSI [Car86]. Emacs [HH88]. EMAS [Bro86a, RS82, SYRS80]. Embed [LQ99].
Embedded [BP97, LF90, Set84, TLMP93, WR95, AH12, BP02, BC17, BRL+15, CC01, HKM+09, JJK+12, LMK16, MdCGdC+17, Obe11, PACK07, PK04, SLRS06, SJ+09, Sto05, VvK99, VC02, YYSG11].
Embedding [GL78, Sel75]. Emblem [PPBP06]. embodied [Ble+08]. Emerald [RTL+91]. emergency [TLB+18].
emerging [CGM+03]. Emery [Bar73a, Rec76]. emotion [LCT+21, SNK21, ZZC+17]. EMP [SSK+17]. Empirical [AJT79, BBB+11, CSR93, Hoa73, Knu71, MW93, SP88, TV96, WX16, ACKT20, CCY12, CMS07, DHA11, HKA12, KSK15, Lin98b, CCK21, NLA15, RNO0, ZNWS18].
employer [TW16]. employing [LC12].
empty [OAF+03]. Emulating [Fra93, SROAdM+08]. emulation [CBR10, CNRB13, PR16]. Emulator [PF29, ACG78]. EMUSIM [CNRB13].
enable [JAKM+21, Knu11]. enabled [CPD13, CBB17, JPG+17, PPSS05].
enablers [GVL10]. Enabling [DDGP18, TY14, Han11, WKG+13, RJZ+20].
encapsulation [KT01b]. Encoding [LS96b, CWS07, ML20]. encrypting [LFGCGRP14].
End [BP84b, HR06, KPJ+17, WKS+98, ASP+19, Bha88, Mej03, WAML12]. end-to-end [ASP+19, WAML12]. End-user [HR06, KPJ+17, WKS+98, Mej03].
endgame [Mes80]. endpoints [SROAdM+08]. ends [MP19]. Energy [DLWF17, J21, MDB19, YRJ18, ARMMA18, FDN+18, HPK+12, LW19, NRS13, SDF+21, TBSI18, WCsH16].
energy-aware [FDN+18]. Energy-efficient [MDB19, HPK+12, WCsH16].
Energy-Saving [J21]. Enforcing [CZ04, DDM20]. Engelwood [Edw77].
Engine [AMV91, KMSS98, BB03, CD15, FG08, LPGBD+19, dKM04]. Engineering [BP09, BM93, BMS21, BC21, BW95, Byr91, CFK17, Cdh91, FS81, GLW82, GH02, HD86, LN71, Mar86, NR04, Rin84, SWN94, SAN+81, VC02, Wal84b, AGR511, BP11, BCSW20, BCP19, Bud85, Ddb15, DPAG11, DBH04, GN00, GdLC04, Han11, KKLL99, KPJ+17, LKCC00, LTV+21b, MP19, MGG+09, NAU+21, NZL19, OFRW10, PHB21, BRR21, Rob72, Rep88b, SKM01, TFK09, TAFCO0, DFS99, WW00, BAJMT21, FCBB+21, Bar76e, Bux78].
enGINEERS [Cou58b, Ell72]. engines [PSTV10, VC21]. England [Hut76, Wil74a].
Englewood [Bar73c, Bar74d, Bar75d, Bar75b, Bar76c, Bar80e, Ros74]. English [Ayc15, CS82, Coo05, Gu05, KHH+15].
enhance [AA19, NTF+17, RRK+18].
Enhanced [FYP93, Kat83a, Kat83b, AKS06, AM00, CY01a, CY01b, LB02, LMK16].
enhancement [SO21]. Enhancements [Web87, PH14]. Enhancing [BVGVEA13, BM01, HC10, KS01b, DFPT09, Haf13, KB06]. enough [Wit77a].
enriched [LD14]. ensemble [CFLC14, TRGA18, VBH+98]. ensuring [SB13]. Enterprise [GB02, MFB+02, BSNB20, CPZ02, FCBF+21, FFHR19, FFRFS19, HvdH02, JAK+21, KHGSS12, KJHG10, WWCW19, dAKdGJ11, FHB02]. enterprises [NB19]. entitled [CY01b]. entity [DS99, PP84, Pit82]. entity-relationship [PP84]. Entry [DW73, HPC+96, vdBT77, Mor77]. Enumerated [Cai99]. enumeration [TEBK99]. Environment [ACC95, AJ78, BW88, BS93, Car81, CMF+98, Cho98, Cro87, EMVW83, FM86, GR01, Hal86, HH88, Hay87, HW98, HD86, Hor90, KDP83, KM79, LL96, LFHW96, Lei84, LS97, Lop89, Moh77, Org81, PL91, RS94, Ret90, RT77, RS95, SS95, SS93, Tay83, Th93, TLMP93, WSB96, Wil82a, WMG94, Yip82, ACKS09, AGC10, ASAK03, Art82, BDA20, BHMV09, BP08, CRB13, CFLC14, CSMML12, CLS+07, CC01, CC00, CSS15, DDMD20, FT01, GB13, GCRD04, GMCO00, IB13, IK15, IH01, JPG+17, KAS+14, KVAR19, KEL+21, KHC+19, LK04, LHGA15, LG19, MR07, Man01, MCGS08, MSR+07, MKE18, NNK21, PDCB17, PVR99, RGN+14, SGAS21, SGA20, SS08, Sp02, SK01, TRGA18, ZDV+17, d MdLV89].

Environmental [Spa90]. Environments [Bre86, CL95, FHS92, FG90, LS95, Lyo85, SF98, Sha78, ARA18, AA14, AO12, BE02, CRB+11, FJ03, GMNR20, GDBG17, HJC05, HB18, HMRZ20, HL03, HC12, JAA+20, KKL17, KVAR18, KKA+17, LQ04, MA02, NRS13, QRD16, RBB12, dRRGdC15, RSRCGC15, SSCdA+03, SBH19, TM14, Wet77, ZLTX18].


Errata [Ano86a, Ano87b, SFS97a]. Erratum [Ano73b, Ano19a, NJGG12a, NJG14, SMGMOFM07a]. Error [CG96, CL83, DP95, KL86, No91, OF76, PG81, PD78, Shr97b, Shr97a, SMM+84, Sti85, Van79, Bro82, EF13, Gla82, JK83, Pem80, Rön07, Th12]. Error-checking [PD78]. error-handling [JK83]. error-recovery [Pem80]. Errors [FL76, Kn88, BPS00, Kn89, LF82, Man82].

evaluator [Glü12]. evaluators [ZZKA17]. Evans [Ano88c].

Even [HW90]. Event [CSR93, Hacé84, Han78d, Hug97, Mar84b, Ols90, OCH91, SNL15, She75, Sin81, Bru84, BD14, DPH16, Dar00, HL02a, IHS+14, KRZ02, LCC14, Mai17, MZ00, PPR+21, SSP11, The77, TKT+07, WM20, XLZ+20, SPHB11].


Events [BMZ92, DD18, GMGDMB19, WS94b].

everything [NHTT08], evidence [BBB+11].

Evolvable [MVV12]. evolving [NGLL14, SMT+18, TTJ+09]. eWare [JJK+12]. exact [THG17]. Example [FS81, CC97, DRG11, MF08, ZLY18].

Examples [Rea73, Shr79b, Ten82, Hor21].

Excellent [Bro82].

Exceptional [Geh92].

Exception [Geh92, Rin07, ZH01].

Exchange [JP74].

Exclusion [PCL+99]. Executable [BM97, FGM93, LB94, Özc98, Wat86, GHBH05].

Executing [RS94, Slo93, Van82, PCC+12].

Execution [AG95, AP95, BBRB12, CRR94, GS76, GKM83, GH93, Hol89, JG94, Lar90, LQ96, BMV09, DS12, GCARPC+01, Har99, HPK+12, HML04, JIL17, JWGT11, LPGDB+19, MC02, PJJM21, RMZ17, RGV14, SPPH10, SSK+17].

Execution-based [DS12]. executions [KM13]. Executives [Ham74]. EXECutor [KE85].

Exercise [BNOW92, CK78, Fái87, Gom74, HWS+88, Pet88, Sno78a, Str83a, Jon85]. exercises [QL13]. exercising [AWNS18].

exergames [WYJC20].

Exhaustive [DF84, RS93a]. Existing [Bro80, HUS+91, MW13]. exit

[Har84a, Mor77]. Exogenous [BMSZ17].

Expansion [CMCH92, CK15, HYZ+18, HYC19, NGLL14, SSD11]. Expected [PK89, Bur16]. Exper [XZ03]. Exper. [XZ01]. Experience [Ard87, BVB+12, BCR81, Ben90, Ber78, CC84, Coh75, CSS15, Cor08, Doo92, DFR15, DF15, FSS99, FL94, GKBK16, GWY+11, HW78, Har95, KHMB17, MSK01, MVS+18, MPS93, MNW14, MS96, OSW92, OM16, OM96, OW16, OE92, Pal76, Pow79, RMZ17, Sam81, San88, SMFBB93, SL04, SAL16, Ste84, Sur13, Tag88, TK09, Var93, WBB15, Wis93, Woo72, vdrW97, vWCB17, BM98, BDM17, CL09, CARB10, Cad12, FSR11, FFR19, Geh83, GS08, GHM+06, Han99a, JGB15, JDGCGA12, MAR+16, Pei02, PBGM18, SM01, SMGMOFM07b, SM15, Spi76, SGCM11, TGC08, WWCW19, ZCO13, SMGMOFM07a].

Experience [AK83, BS81, BHK+04, Cer18, CB00b, DGR+06, FP97, GSW95, GKS+11, GHC+07, GEF+00, GVG+18, HHR93, HPB+00, Jor90, KG95b, LN82, Lio79, NW78, Pry85, RPC08, SC94, SAC+92, SC90, TY80, Bir99, GMO01, KPK+18, LG99, Sab76, SMT+18, VHM+05, AE06b, AE06a].

Experiment [Coo96, CH91, CE84, Die97, ISUG06, MM80b, PD81, RMC97, SW86b, Str82, FCO+19, Han77b, KAZ13, Man01, WZLN08].

Experimental [Ber85b, ELRV93, Har83, Lee95, LAD+94, Lun89, OPTZ96, RB91, RG89, SS03, SS95, SSRAH15, SNM80, VDG+00, Wol92, CS03, EGL18, HKWZ00, MVOD19, MdCGdC+17].

experimentation [POZ+16].

Experimenting [IM93, TB86].
Experiments [Ano76c, BP90, DJM97, GM85a, KV98, Lec98, Smi91, TP92, AK15, GWY′11, MSB20, NMG11]. Expert [LL91, Men97]. experts [GSS′20]. explained [Ve88]. Explaining [Thi03b].

Explanation [Hug79]. explicit [CEF02, KL12, SM18]. Exploit [AG95, PJ76]. Exploiting [BL15, CS15, DWL′17, Dro84, EMD13, FH82a, Inn77, Man88, SWA′97, ZH01, BCL13, CALL18, LBP′13, UW99, UWW′05]. Exploring [Rue93]. exploratory [SBF19]. Exploring [GVG′18, dSCdRS′19, MBV′10].

explosion [BDSV99]. exported [KF02]. Expression [Ber85b, Ier09, Ric79, SM99, BY17, Chi17, KS08, LLZ20, SCF′17]. Expressions [GR73, Han85, Kea91a, Ram98, Set81, HNW′01, KKN04, LM81b]. Extendable [BT75]. Extended [AE14, BGS′13, BMD′98, BPK13, BC13, CCRP91, CQI′13, DDF16, DW73, DDDF17, DC15, DE16, EMD13, FBB′14, GB′13, GMDM17, GQ15, HS83, HY15, HCG′16, Kap13, LSZ16, LM16, MMOD16, MDH′13, Obe11, PT14, POZ′16, PDPM′16, PKvdWB17, QM13, QL13, QRD16, aSZP′16, WJC′14, HL′03, KA87, KKA′17, ST19].

Extendible [Kno81, PT90]. Extending [BB10, CEF02, Hsu12, Kea91a, Spa90, Tsi82, WR95, MLA02]. Extensible [Fin97, HH88, HC97b, IdFF96, Ker80, Sco73, ALKL19, Bar74c, BMN18, BRM097, BR01b, DCA04, GA12, GDL08, NHTT08, PN19, SBG′05, SMGMOF07a, SMGMOF07b, STA05, TGG08, TLR′18, WMJ04].

Extension [BR95, BAFR96, BMS83, Bon91, FD92, GH72, Gri80, IdFF96, KS80, Lin86, MTT81, MTT83, MB97, Sau88, Sch89b, CH06, Ger82, HT82, Kir07, vD99]. Extensions [CMH85, DT96, FYP93, HTJNL19].

External [Col88, MKD98, BST10, CS17, Tsi82, ZZKA17]. extract [Wir77a]. Extracting [NMRW98, BLNU15, CLP′09, JAB04, LJS20]. Extraction [Kea91a, AML20, BT21, DGPT14, GHBH05, PJM21]. extractor [UGK′14]. eXtreme [CCM05]. extremely [JLZ09].

F [Bar76e, Bar77b, Bra75, Bul72b, Cor82, Ell72, Lan74a, MDB19, Nic72, Sha83, Whi87, Wil72]. f2c [Lev95, Lev97]. f2cl [BW96]. F99.50 [Flo73]. fable [Hen79].

Face [OAZ19, LCGS17]. Facilitate [LD87, MGP03, WYAZ15]. Facilities [AH85, Cav83b, CV98, SdLJMP21]. Extension [BR95, BAFR96, BMS83, Bon91, FD92, GH72, Gri80, IdFF96, KS80, Lin86, MTT81, MTT83, MB97, Sau88, Sch89b, CH06, Ger82, HT82, Kir07, vD99].

Facilities [AH85, Cav83b, CV98, SdLJMP21]. Face [OAZ19, LCGS17]. Facilities [AH85, Cav83b, CV98, SdLJMP21]. Extension [BR95, BAFR96, BMS83, Bon91, FD92, GH72, Gri80, IdFF96, KS80, Lin86, MTT81, MTT83, MB97, Sau88, Sch89b, CH06, Ger82, HT82, Kir07, vD99].

Extension [BR95, BAFR96, BMS83, Bon91, FD92, GH72, Gri80, IdFF96, KS80, Lin86, MTT81, MTT83, MB97, Sau88, Sch89b, CH06, Ger82, HT82, Kir07, vD99].

Fast [AC13, App89b, ACM′15, BP98, CM96, Col77c, CS82, CW08, DF87, Dri93, Fen01a, GA06a, Han90, HCDB19, Heu86, Hor80, HS91, KST94, KH96, Kur81, MZB00, Mc90, Mc98, MEP06, MFY01, OY08, RK15, Smi91, Spi04, Wha93, YLP′11, Cox76, DD10, PDPA14, LTL10, MR04, Nav01, OAF′03, OG16, PP16, SS07, SAA′20, Sta07, TL14, ZC03].

fast-prototyping [ZC03]. FastCGI [BCL13].

Faster [Gor94, HW90, KG18, LKK19, Yuv79a, BMS21, LSYKK16, LHNCW16]. Faulkner [Edw89a, Edw98b]. Fault [BTMS1, CD94, DJM97, EKM′99, FYP93, GSA14, dSMH13, Pla97, SF98, SMR93, Web87, WHLM98, APS′11, AA20, AA21, CC13, Cla98, DW13, GSPA′11, GWY′11, HGK′19, MKM′17, NMMS02, NNL17].
NNR18, NM06, WHS+00. fault-proneness [WHS+00]. Fault-tolerance [Pla97]. Fault-tolerant [CD94, EKM+99, dSMH13, SMR93, Web87, NMMS02]. faulty [ZGG07].
FC [SM02]. FcgiOCSP [BCL13]. FE [MK03]. Feasible [Hal86]. Feature [DHWZ14, KLCC00, SO21, YAVHC21, GKWS11, GDW+20, KB06, MRBB19, NGLL14, San17, Tur06].
Faulty [ZGG07]. FC [SM02]. FcgiOCSP [BCL13]. FE [MK03]. Feasible [Hal86]. Feature [DHWZ14, KLCC00, SO21, YAVHC21, GKWS11, GDW+20, KB06, MRBB19, NGLL14, San17, Tur06].

Finding [Col98, HK06a, ZD95, BPS00, LBP+14]. Find [Spa90]. Findally [Atk79b]. Finder [JGR89]. Finding [Ell72]. five [FRBRF19]. five-year [FRBRF19]. Fixing [Wad87, ZPSH21].
flaky [ZPSH21]. flame [GARS18]. flash [CSM+16, CLC99, HC16, DWL+15]. Flat [Com82]. flaws [ST19]. Fleming [SFS97a]. Flex [JJK+12]. Flex-eWare [JJK+12]. Flexible [BP97, Dew91, Dew87, GHM96, GSS85, HC97b, KS02, LDR95, LHC97, Pfe84, PR98, PES+20, PKC+13, SDC04, ALK19, dODP21, AV84, BMR00, BDL09, CARB10, CV08, DMD+06, DS03, DFRR15, HCDB19, JJK+12, KS01a, Nav01, PD00, TGF08, WCS+17]. Floating [Far88, Has77, NC75, Ume91, VS80, SF88, Ush77]. Floating-Point [NC75, VS80, Far88, Ume91, SF88, Ush77].
flood [GML11]. FLORA [STA09]. Flores [Bar75d, Bar75b]. Florida [Rob72]. Flow [AS97a, CK94, CC87, HGW94, LMK16,
Flow-sensitive [LMK16]. Flowchart [Geo77, Glüi2]. Flowcharting [Wit77, Con77]. Flowcharts [Cha74, Wen80]. fly [BGM99]. FMEA [GWY+11]. FOAM [GW85]. Focus [HW10a, HW10b, Tse13, TGC15]. focusing [FFRF19]. fog [ARK21, BAM+20, BFGL20, GLL20, HSY+20, KRK21, KDA20, MDB19, PHB21, RVS+20, SGAS21, SA20, TJB+19, VS20, FLPME20, GDGB17, MKC20]. fog-based [BAM+20, PHB21]. fog-to-things [KDA20]. folk [Bar82a]. folksonomies [EMD13]. Follow [Atk79d, Fai87, Sti85]. followers [Bar77b]. font [KNT+01]. Fonts [CT92, Ber99, NHTT08, PB03]. Fooling [Plu77]. footprint [MTPC14]. FORALL [Kar80]. Force [FR91]. Force-directed [FR91]. Forced [Dro85a]. Ford [Ano87a]. forecasting [CLD+17, OM16]. FOREET [BA86]. forensic [QC17]. forest [SB21]. Form [BCHS98, Bro72, CH73, Fai87, AMR90, Geh83, LMPR07, MP02, VH04]. Formal [BS88, CG96, Die98, Geh82, HL98, LBS78, MMS90, Özce98, Pag84, PGK+10, SL87, WB78, AGS11, Ber01a, BLLP04, GF11, MKE18]. formalism [Po01]. Formalization [Hug79, KHHG15]. Formalized [CCvKH95]. Formalizing [BNOW92]. Formally [FCYL19]. Format [Cha74, Gra81, HKW77, OMA96, TK72a, LC03, Wu01, Wu02]. Format-dominated [HKW77]. Formatted [RW81, Woo86]. Formatting [BS84, BF80, GW85, Kin93, Noo83, SW87, Ber99]. forms [RGC+21]. Formulae [Lev83]. formulas [RD14]. Formulating [SAY16]. Forsythe [Ald72]. FORTRAN [RB82, Rec87, Bar72e, Cou85a, Cou85b, Edm86, Rec75, Al80, ASH73, Coh74, CA86, Cra76, DH79, Ell82b, GH72, GM73, GF81, Gut76, HS83, HLS73, HT82, Hoa73, Ker82b, Knu71, Lar73a, Lar73b, Les72, Lev95, Lev97, LV73, LS75, MS74a, MP79, Nee75, NC75, NY78, REC75, Sab76, Sch72, TR77, VS80, Ano81n, BA86, Ben77, BW96, CT90, Fre81, HWS+88, Ker75, Ker80, KO91, Lar81, LHH+91, Moh77, On85, OF76, OE92, Pal86, Par78, PD81, RT77, Sch89b, SM90, Sco77a, SAC+92, Tse97, TW88, FCG83, Bar80d, Wil87, Bar73d, Bis81a]. Fortress [Ryu10]. forum [Val77b]. Forward [AF99, Sal81a, OA19, Rus95]. Forward-adaptive [AF99]. Forward-declared [Sal81a]. FOSSES [AMOS19]. Bought [Pal78a]. Foundation [Kor92, KNC94]. Foundations [KS95, JC19, Sim83, Atk82b]. Four [Fle90, HZ94]. Fourging [CGL06]. fragment [BPP10]. Frame [Har92, Mcc90, KCH07]. Framework [AMOS19, AfI98, BS98, CCR19, Gan82, Gra92, HS97, HG94, LC98, RA95, Sef97, AA19, AMM10, AZS19, BN00, BHR15, BGS+13, BPR01, BFG+11, BFPGS+08, BSDF20, BOPN12, CLZ99, CDR13, CGP+06, CC02, CV03, CYW+15, CI03, CP07, Coo04, DHI02, DGRB15, DDF17, DZ21, DP09, DM15, DS03, DAI+15, DF15, EF13, Eng06, EC13, FG11, FRGPLP+12, FM18, FP15, FLSCC15, FMPR02, GH03, GT00, GA12, GMNR20, GMC+21, GDH13, Har82, HvdH02, HK06a, HLS05, HML04, JAA+20, Kat17, KCH08, KTG20, KIL19, Kim02, KDA20, KSK15, wKJM18, LSK+18, LS15, LYX+17, MS99, Me03, Mos06, MP20, NMMS02, NZL19, OOG19, OMGD14, PNP20, PPS017, PDRMF13, PDFM17, RZ17, Ryu16, SN01, SCL00, SM20, SIK+16, STA09, TTC+13]. framework [UCCPM19, VS1D17, WY18b, WIYC20, XCL+18, ZA07, ZXT+17, ZHO+19, vDV04, HLR+03]. Frameworks
Frédéric [MFB02, PRTS06, SBD15, TSZ14, vGB01]. France [Lav77]. France [Lav77].
Generational [App89b, Ono93a].
generative [KS08].
Generator [CCRD +80, Cla86, FHS92, Gro90, GJ88, GS85, HS89, Hun97, KSS82, KNPS88, Kou87, LTV96, Mat83b, Mau92, SIN95, Sch89a, SG97, SN90, VSM87, vR92, Abb78, DHGR92, EGKP02, HL87, Lar09, MS83, PQ95].
Generators [Ber88, GF84, LS76, WG83].
Generic [ELRV93, Ged14, Ian90, IHS +14, JHKS19, MS94, Wil89, BMY06, CP07, Fer13, FP15, GL05, RJ09, RCC17, SH03, Sav04, TLB +18, TGPS08].
Genesis [WS94a].
Genetic [Kra97, Mon96a, Mon96b, AA20, Nic98].
genetics [AA21].
GenEx [MM01].
Genuine [HO91]. geo [HC20]. geodata [HM18].
geographic [BCLF +07, CKL +02].
geographically [ZB18].
Geometry [DNSG89, FGK +00].
GEORGE [Oes71, Ano73a, BT74].
Geschke [Bar77c].
 Gesture [KHHG15].
gigabyte [Lem21].
Gildersleeve [Jac71].
Gilman [Bar71].
Ginga [Jac71].
Ginga-NCL [SMM13].
GINI [YMY17].
GINO [Woo71].
GitHub [AGM17]. gives [Bro82].
GLAL [ASAQ05].
Glass [Bar78d, Bar82a, Bar82c, Bar84b, Bar84a].
Global
[Er85, Fis83, FL94, GW96, LLW98, ZLY18, Bra99, BMAV05, HOY17, Loe07, GPR +98].
GloudSim [DC15].
GLU [PK04].
Glue [Van86].
GLUnix [GPR +98].
GNU [HH88, ZC01, BGM99].
GNU/ [BGM99].
Goal [Nil90, WG83, New82, ST12].
Goal-directed [Nil90, WG83]. goal-driven
[ST12].
Goecke [Wal81a].
Golden [Buy21].
Good [KP94, Vel85, Ber85a, KHMB17].
Google [DC15].
GoogleT M [GK08].
Gopal [Haz71].
Gordon [Bar75c].
Gosling [Con84a].
goto [Yuv79a].
Gould [Bar72a].
government [HL20, PcdGPP12].
GPGPU [KLY20, TY14].
GPROC [O’N88].
gprof [Var93].
GPRTS [SBcC07].
GPS [XZD +17].
GPU [dSJCM16, KLY20, NPHJ18].

GPU-accelerated [NPHJ18].
Graceful [SFS97a, SFS97b, SFS97c].
Graded [Gru83].
Gradent [YAVHC21, IB13, SB21].
Grady [Wal81b].
Graham [How76].

grain [JR92, MT94, Wis93].
grained [CW97, DFO10, LBP +13, SHS99].
gram [Col98, KST94, YAVHC21].
GramCheck [Sha05].
Grammar [HLGSW11, MP19, Man92, SIN95, WGM08, BP08, GQ15, JAJB14, LV01, LHC15, LZZZ18, Sha05].

Grammar-based
[HLGSW11, Man92, GQ15, LZZZ18].

Grammar-driven [WGMO8].
Grammars [BV89, Fr03, KR83, Pap79, GN16, HHM92, Mer93, Zdu07, Ier09].
Grammatical [EF13].
Grammers [FS091].

grams [GSR17].

granularity
[AML20, Day00, HBK20, NS01b].

Graph [Cdf91, CP96, Ear76, FR91, HV88, Har91, HGW94, Hop71, Hos98, JG89, PT90, RS93b, VMJ97, BDG +00, Bha88, BS99a, CCQ16, CMCL03, CCCZ05, CTT10, CHT98, DPDA14, EBF10, GN00, Him00, JAKM +21, LHC15, LZZZ18, MHM02, Spi04, VDG +00, WLS +21, YLP +11, dMF ´AE17].

graph-based
[JAKM +21, WLS +21, YLP +11].

graph-labeling [CCQ16].

graph-oriented [CMCL03, CCCZ05].

Graph
[Gar82, Lan74a, Lib97a, Lan74a].

Graphical
[Bov87, Dan90, Dun93, HG89, HM90, KKS88, KRO93, LD95, MTT81, MTT83, MB96, PN83, Ros77, SG97, Str83b, BB99b]

I-like [Neh79]. I.A.G [Flo73]. I.E.E.E [Mer74]. I/O [KJHG10, WBB15, Yoo96]. Ian [Edm82]. iAPX286 [Le 88]. IAs [HLW08]. Java [Ric00]. IBFET [AML20]. IBM [BB75, GA12, JDBP04, PKN⁺¹², RS76, UGBW91, Haz71]. IBM[R] [OM16]. ICARE [KMB98]. ICC [CDG⁺⁰⁸]. ICCCN [WL03]. ICE [PT17]. Icecream [Lin86]. ICL [Bar78c, EP79, Far74, Iza80, MBB⁺⁸⁶, Oes71, REC75, WQ72]. Icon [FH92a, GT93, Han80b, JC94, LC86, Nil90, PT00b, WG92a, WG83]. Iconic [RS93b]. iDARE [TM14]. Ideal [Des92, GMM90]. ideas [CBC00]. Identification [Hug93, WBPR20, BZD17, DB21a, GH19, MM82, WY18b, vdMF13]. Identifiers [L73, Sit79, Par78, Sco77a, Wu01]. Identifying [CCM96, CK15, CS17, IAA⁺²¹, Yan91, ZHZ⁺¹⁴]. identity [BL19]. IDEs [ZC01]. idioms [PZ00]. IDL [Atk77]. IDMS [Wya84]. If [Gre80, Wel84]. IFIP [Lan74a, Val77a, Val78, WC72b, Wal72a]. iFogSim [GDGB17]. ifthenelse [Atk94d].iges [Kah95]. ignoring [Thi12]. II [GH84, MPC⁺¹⁹, Pur76, RDC93]. III [Rue93]. IKBS [Lei85]. ILDJIT [CARB10]. Ilem [Wal86a]. liilac [Kar76]. Illustrate [Ric76]. Illustrating [PCB96, Ree78]. illustration [LWJ⁺²¹]. illustrative [MF08]. ILP [MM01]. Image [DDB⁺¹⁸, MBG19a, SRC⁺¹⁸, VS88, WY18a, ABA20, Cl03, GSS⁺²⁰, IAA⁺²¹, dSJCM16, KBB05, KEL⁺¹⁷, KKA⁺¹⁷, LCT⁺²¹, SDFS16, SAY16, Sta07, XAN07, YHGC20]. image-aware [dSJCM16]. image-based [XAN07]. Image-understanding [VS88]. Images [CT92, AF99, AFF02, BNS18, SAA⁺²⁰]. imaging [GDRV20, CKE08]. imbalance [ZNWS18]. imitation [OMM15]. Immediate [Lar78, MT84b, New82]. immersive [WYIC20]. Impact [Aji95, Buy21, LTK⁺²⁰, GRFFGC⁺²¹, HJ08, LPP09, TTC⁺¹³, UFR18, WAML12]. Implement [BF80, OM96, UGBW91, GKL19, HIR06, ZXT⁺¹⁷]. Implementation [ARV77, AL82, AN95, AMS92, AP84, AvdSGS80, B a55b, Bat74, BH87, BP71, Car85a, CGK89, CS91b, CV97, CG95a, CDKV85, CDV88, Clo85, Com78, CL95, CDH⁺⁷⁶, Day00, Deb93, DO91, DW90, DMW88, EE90, F198, Fid88, Fis84, Fis86a, FHJ94, Fos89, GR91, GRST74, GT93, GF78, Han87b, Han89b, Han77c, HHR93, HHZ⁺⁵⁵, HHZ⁺⁵⁵,
Implementation

Implementations

Implications

Importance

Improvements
Index-based [AML20]. Indexes [AB89, ACM+15, KL16].

Inductive [AML20]. Indexes [AB89, ACM+15, KL16].

Indirect [UW99]. Individually [Car85b].

Indoor [NAU+21], induced [ZLZ+19].

Inductive [BDMP17].

IndianaMAS [BDMP17].

Indicators [Atk79c, WLS+15, KL16].

Indirect [UW99]. Individuals [Car85b].

Indoor [NAU+21], induced [ZLZ+19].

Industrial [SFB13, MKE18, FVF+18, KBPM+20, MKE18, MST13, POZ+16, RGA+19, SGCM11, ZHO+19].

Infrastructures [BM03, BLC19, JAK+21, SDG+20]. Ingest [Sil92]. Inheritance [APS95, Dew91, JR92].

Initialization [FK16]. Initializing [McC83].

Initiation [RAMLSME14]. Injection [DJM97, BB10, GWY+11, HLR20, TDDE15, ZYYC12, Cla98]. Inline [CMCH92, CHT91, HSY+20]. Inliner [DH88]. Inlining [ZA07].

Input/Output [Py79, TR77, Kur78, Han83b]. input-output [Wic72b].

Inquiring [CC77]. Ins [BN13, FD92, GK14, Kar14, SMM13, ZCO13].

Insecurities [CA86, WSH77]. Insert [Thi89]. insertion [MFYiA01].

Installation [Eva71]. installation [LS75, SSS+02, AE14]. Installable [CE97, OSW92]. Installation [Gri82].

Input/Output [Py79, TR77, Kur78, Han83b]. inputs [GKBK16]. Inquiring [CC77]. ins [BN13, FD92, GK14, Kar14, SMM13, ZCO13].

Integrating [EA14]. Integer [Ber86, Fro81, GW96, Jam80, Nee77c, Par85a, Wic79, Fen02, JT00, PM17, Win02].

Infotech [Bar76b, Bul72b, Hut76, Rog73, Wil74a, Wil76, Bar79b]. infrastructure [BAM+20, CPMAH+20, HPK+12, HKWZ00, KDA20, LZD20, MAR+16, MST13, POZ+16, RGA+19, SGCM11, ZHO+19].

Infotainment [MPC+19].
ACKS09, BMM+18, CNRB13, CSS15, CW08, DDM20, FT01, FPT07, HJC00, LS15, NS08, SB21, SMGMOF7a, SMGMOFM7b, TM14, XLZ+20, HJ14.

Integrating [ADDM84, BS90b, Bro86a, CFL98, dSCRS19, KAZ13, LHFL07, MCGS08, RBR21]. Integration [BH92, CMF98, CSIL93, LC86, Lob85, SZSB19, YCY03, ARCN06, FRBRF19, FCBF21, FFRF19, FFRFS19, FLSCC15, KS01a, KBPM20, LG19, MP13, MGL19, MBGC21, Mus17, NR04, PCBR18, SGCM11, ZJY15, vGPB10]. integration-oriented [vGPB10]. Integrity [Sha80, AA19, CR18]. integrity-related [CR18]. IntegrityCatalog [CR18]. Intel [HK84a]. intelligence [GLMS18, LW19, MS18, SRRFGC10, Cam85]. Intelligent [HK84a]. intelligence [GLMS18, LW19, MS18, SRRFGC10, Cam85]. Intel [HK84a]. Inter [Bar80c, Mar86, RN+16, Str81, Val76a, Wid90, GB14]. Inter-Client [Wid90]. Inter-Cloud [GB14]. Inter-JVM [RN+16]. Inter-module [Str81]. Inter-process [Mar86]. Inter-task [Bar80c]. Interacting [Daw77, Rei90]. Interaction [Edw98b, Edw98a, Wri98]. Interactions [AP95, Gan82, JK14].

Interactive [AS83, ASH73, Bat74, Bec91, Bra75, Bro86b, CW94, CS97, Com83, CDH+76, CSIL93, GB87, Ham84, HS77, Jaa95a, Jen89, Jon71, Kin71, Koo87, Kue95, LNWS2, LW96, Les72, Lib93, Mil74, Mul76, NPH81, ORT81, Org81, PSV5, Par79, PN83, SB83, SW68a, SN90, Tha84, Thi93, WW95, WOKT81, WR77, vdWR79, AP85, ALF01, Bar71, FKD14, Har82, HLF87, JAJ04, NW84, Ree82, VV84, XXJS18, Rog74]. interactivity [HYH15, MAO1, TCM07]. interception [AGG06, Kan18]. Interchangeability [Str82]. Interchanging [ÖS96]. interclass [SJK+21].

Interconnecting [CS97, CoI87].

Interconnection [SDG+20].

interest [FKL+13].

Interface [AC80b, Bad98, CD82, Cha88, FH91a, Han76c, HUS+91, HHK90, Hof89, Hug88, KRO93, LDG+96, LD95, Lop89, Pal79, Pal80, PA91, RDC89, SHR80, SM01, SWPS89, Sos95, Str83b, TS81, UGBW91, WC81, WN88, WG92b, BCL13, CYW+15, CHS+05, FT79b, HK06a, KBBS05, KV98, Kot01, KKA+17, MM02, MRG+19, Sne78, VC21, BM98, PZ00].

Interface-Application [WG92b].

Interfaces [GB87, Hol93, Ja95b, JI80, Lin86, Pow87, SMFBB93, BB99b, CZL21, CRGIP15, SCT02].

Interfacing [vMC77].

interference [CHT98].

interim [CLP+09].

interim-support [CLP+09].

Intermediate [GF84, HW78, Han04, KKM08, MFH10, SHGG16, SBS13].

Internal [AW93, Jen72, Oes71, CPW73].

International [Bar79b, Cou85a, Pra96a, Pra96b, WCK11, YLM+05, PL14].

Internet [JGSG+21, LFGCGCRP14, BSM+21, CTLL07, CHCC07, GDGB17, JAA+20, KPGH02, LCT+21, LLW98, MA01, PHB21, RS21, SGAS21, SRCP19, SZSB19, SWBS17, TH01, VISID17, WBP20, YCY03].

Internet-based [KPGH02].

internode [CSTL19].

interoperability [BGS20, MCGS08, PBGM18, SH17].

Interoperable [MPBH13, Kap13].

Interpolants [FR78].

Interpolation [WJ93].

interpolative [NT20].

Interpretation [CST75, DF87, ELRV93, He82, Kli81, KKM08, Lic77, Fra06].

interpreted [BJP+00, SS09].

Interpreter [ARV77, BBM84, Bro81a, Bud89, CJS88, Hal82, HOS85, Jen89, LOBF88, MCD87, MD88, MM0a, Pag79, Sch90, Gai82a, GMO01, Ric00, Sny08, Yuv79b].

interpreter-minded [Yuv79b].

Interpreters [Pag88, EGKP02, HATvdW99, Ree82].
Interpreting [MR05, AA14]. Interpretive [KFJS88, TR77]. Interprocedural
[AS97a, MW93, RG90, OY10]. Interprocess
[BMS83, KH96, PR90, Sas88]. interrupt
[RA87]. interruption [HO03]. Interrupts
[EBD+74, Han80]. Interscience
[Dav74, Jac71, Nic72, Wis74]. intersection
[LBK16]. intersections [KL16]. Interval
[CM82, WS94b]. Interventions [WBN+20]. Intraprogram [Flo72]. introduce [STA09]. Introducing
[AA19, BBS11, CDRV03, NM78]. Introduction
[BCSW20, BC21, BCP19, Co096, Die98, Kat83a, TMM82, WCK11, Aon79a, Atk78, Atk79b, Bar74e, Bar77b, Bis79a, Bra80, Co088, Edm82, Eve73, HW77, Lon88, SFBL3, Tho77, Ros74, Bar75c, Bar77c, Wan82, Wel72]. Introductory
[vdRWW79, Cor82]. introspection [CKW02]. Introspective
[Mus97, Val00]. intrusion
[GBG14, PRA06, RPC08, WWB03]. intrusion-tolerant [PRA06, RPC08]. intrusive
[CKW02, CGR00]. Invariants
[CK78, Sav06]. invasive [JSC+10, RGK99]. Inventing
[Har80c]. inventor [CY01b]. inverted [PM18]. Investigating
[BL03, WBB07]. Investigation [RB91, SW91, GKS11, HKA12, IAA21, Lin98b]. Invited
[dSMH13]. Invocation
[LT91, RK99, DMD+06, AV05]. invocations
[HI01]. involvement [BR01a]. Involving
[BH94]. ioS [WWC19]. IoT
[SBB+17, ASP+19, ARK21, BAM+20, dScRD3+19, DDB+18b, FVF+18, GMDMB19, KRR21, KBPM+20, LSK+18, NEP+17, SRC+18b, TJB+19]. IoT-device
[KBPM+20]. IoT-fog-cloud [KRR21]. IoTSim
[AA+20]. IoTSim-Edge
[AA+20]. IP [SBCC07]. IP-based
[SBCC07]. iPhone [VBV+12]. IPIP
[Woo74]. IPTV [RSRCGC15]. IRONMAN
[Wan79]. irreducibility [SW12]. Irregular
[CDG98, HMS95, HY20]. ISA
[AW93]. ISAMAdapt [AYD96]. ISBN
[Aon87a, Aon88c, Aon88b, Aon88a, Bar81, Bow88, COB98, Cav83a, Cor99a, Cor99b, Dea86, Edw98a, Edw98b, Gro83, Llo82, Lon88, Mar88, McE87, Ree84b, Rop88b, Rop88a, Sto88, Val77a, Val78, Vel88, Val83a]. ISDMS
[BSRS85]. ISO
[Ten85, Wu01, Wu02]. Isolating
[JWTTG11]. Isolation
[HC79, CB20, KKL17, SO07]. isomorphism
[KH04]. ISORC
[OBC+11]. Issue
[Aon16a, Aon16b, Aon16c, Aon16d, Aon16e, Aon16f, Aon16g, Aon16h, Aon17a, Aon17b, Aon17c, Aon17d, Aon17e, Aon17f, Aon17g, Aon17h, Aon17i, Aon17j, Aon17k, Aon17l, Aon18a, Aon18b, Aon18c, Aon18d, Aon18e, Aon18f, Aon18g, Aon18h, Aon18i, Aon18j, Aon18k, Aon19b, Aon19c, Aon19d, Aon19e, Aon19f, Aon19g, Aon19h, Aon19i, Aon19j, Aon19k, Aon19l, Aon20a, Aon20b, Aon20c, Aon20d, Aon20e, Aon20f, Aon20g, Aon20h, Aon20i, Aon20j, Aon20k, Aon20l, Aon21a, Aon21b, Aon21c, Aon21d, Aon21e, Aon21f, Aon21g, Aon21h, BC21, Cor08, DDB+18a, KH12, MBG19a, WCK11, WY18a, WPB20, BP11, BN13, BCSW20, BCP19, GKL4, KR317, PL14, RWJ+17, WY18b]. Issues
[FP97, HHZ+95, HLL92, Her84, KCP96, KH96, LT91, Mad95, NS79, RCG9, Wol92, AW04, Bas91, DFR15, GW04, MFB+02]. Istio
[LT+20]. items
[BBM21]. itemsets
[CLP+09]. Iteration
[NW85, XXS18]. iteration-based
[XXS18]. Iterative
[BB86, WAE+16, LLLY19, SRS18]. Iterators
[GR96, Ian90, Mes96]. ITSs
[LCG17]. IUP
[LDG+96]. IUP/LED
[LDG+96]. IV
[Ree73, Ree75, Ben77, Kar76]. J
[Ald72, And78, Bar71, Bar72b, Bar75f, Bar77b, Bar78c, Bar78b, Bis81b, Col77b, Han78b, HW77, Hum72, Hut74, Ken77, Lan75, Nee77a, Ree82, Ree84a, Roh77a, Sau88, Tho74, Val76b, Val78, Vel88, Val81a, Wel72, Whi87, Wil74a, Woo74, Wri98, KS08].

L [Atk79a, Bar71, Bar73b, Bar74f, Bar78d, Bar82a, Bar82c, Bar84b, Bar84a, Bis84, Ear77, Inc86, Jon74, Lav78, Mad82, Roh77a, Rop88b, Val77a, Wil72, Woo74]. Lab [PT17]. labeling [BG01, CCQ16]. laboratories [MCGS08]. Laboratory [Lin79, LOS83, Orm77, PBW78, Bar76a]. Lake [Val78]. Lakewood [Bar78d]. Lalr [Gro90]. Lambda [JL91, JPL03]. LAN [SBcC07, Yas94]. landing [LLK04]. Lang [Mul76]. Lang-Pak [Mul76]. Language [Abb89, ACDP85, AP84, AO88, Atk77, Bar75d, BR95, CBL+94, BE81, BdJ80, BDS+92, BY90, CCPR91, CC73, Cav83b, CC77, Col81, Coo96, Cor88b, CE84, CP76, EG84, Ell79a, EBD+74, FL92, FM77, FN77, FYP93, Fox87, FF80, GM85a, GR79, GC84, HW78, Han87a, Han89a, Han94b, Han80b, HHR93, HG84, Har85, Hay83, HG89, HP83a, HC87b, HMS+95, IdFF96, JGT95, Jen89, Jok89, Jon83, Ker82a, KK888, KGP96, KO91, Kin93, KW92, KDS, Koo87, KvEP95, KG95b, KNPS88, Kos90, Lea77, LPT82, LOBF88, MS74a, Mac79, MS74b, Mar79, Mei80, Mei81, MW91, Mul76, MB97, NS79, Nel79, Pag84, Pal76, Par75, PJ76, PSR83, Ped86, PCM83, Phu77, RTL+91, Rey87, RC89, Rob83b, RB81, RT91, RW12, SW86a, Shr79b, SMM+84, St78, Str83a]. Language [TS81, TGD97, TBA89, TAA84, Wad85, WG92a, Wal81c, WOKT81, WB79, WKB91, Wes83, Wex81b, WKS+98, Wir77c, Wir88b, Wit82, WBS82, WR78, WLL98, Zel72, disc16, AKW79, And82b, Ano76c, Ano80a, AM00, AFFR08, Bar81, Bla04, Bre02, BFN08, CL19, CW01, Day00, DGPT14, DM07, EL05, FG14, GOQ16, GM001, GA12, GN02, Gou86, Haf13, Han81b, HMS88, Haz71, HK84a, HRR00, HGBWS75, Hoh04, Inc85, JB07, JP79, KA13, Lev80, LVS84, Mad79, MGP03, Mor77, MSB18, PSTV10, PL08, PPA20, PT00b, Rei84, RZ17, Sny08, SHG16, Sto05, TV09, The77, VV84, Wal86b, WGM08, Y12, Zdu07, ZCN06, ZWS95, dB00, vdWCB17, Han04, KU97, SM99, Bar73b, Lar71, Wal83b]. Language-based [KW92, WBK91, CW01, DGPT14]. Language-independent [CP76, Jok89, vdWCB17].

Language-Sensitive [Rob83b]. Languages [AH85, BJ72, Bar76b, Bec91, Bee82, BT76, FIL86, FS11, Fl80, Gel75, GG96, HGW94, HZ94, Kaws0, KV98, KKM80, NM78, OW89, Ono93a, Par79, PS81, Pyl79, Py85, RW81, Sat72, SW74, SAN+81, Tur79, Wal81b, Wan79, Wel8a, Wot80, Bar74c, Duc11, FS13, Glu12, GS06b, GP01, Ham79, Har82, JM10, KW17, Lan74a, Lan74b, MPBH13, MGG+09, Mus79, Nie78, OMDG14, Ozk18, PVAHRG+15, PNC05, Ron99, SS+16, Sav97, SHIS99, SK03, SC14, SS09, SZ09, UN19, Val77a, Wu00, Atk78, Bis86, Lan74a, Sto88, Wal82]. LANSF [GR91]. LARA [CCC+16]. Large [BT89, BCP71, Coh98, Com79, DLP85, DZZ94, Fin97, Fit77, HWS+88, HG81, HP88, Hos98, Jel82, LP86, LK03, M80, REC75, ST77, Van82, You81, ZWWD93, ZD95, AF99, AKL+09, AZS19, Bar74d, BCLF+07, BTZ07, CRC18, Den99, FMNW04, GLL20, Gu05, HB18, HGK+19, HCG+16, KEL+21, Lin98b, Mos06, OY10, PK11, SYG+18, SSS+02, WWCW19, WZH01, WHS+00, ZZKA17, vGPB10].

large-alphabet-oriented [Gu05]. Large-array [MN80]. Large-Scale [HWS+88, AKL+09, AZS19, CRC18, Den99, FMNW04, HB18, HGK+19, KEL+21, PK11, WHS+00, ZZKA17]. Laski [Roh77a].

latencies [WAML12]. latency
Light [BS90c, RS91, CDR13, NAU+21].

Light-weight [BS90c, RS91]. Lightweight [GN92, wKJM18, SCR94, TEGF08, YME05, GLT08, Har99, KCS+20, LNLCW16, NSM16, Pol01, RMMILSME14, WBN+20, WCS+17].

Like [Ham74, BW71, EBD+74, HY20, Kaw79, MGGS18, Neh79, Pla97, HCC96, OW16, VV84]. Lilith [GW84b, Rei84].


Line [Ban71, BMA72, Bro71, Pan72, VWB91, BMR03, BBS11, Car79, DPAG11, FV03, GJ93, Han11, LJ99, MRBB19, Mau05, Rag86, SCT02, TDH97, WPL+21]. Linear [GF84, Lic77, Ram96, Ber82, BJL06, HBC15, PM17, SS03, vdP14]. Lines [KP81, ADH+00, CL19, SYG+18, TAFC00, dSdMSNO+11, vGPB10]. Linger [Han95].

Lingo [FMT04]. Linguistic [ALBN81, Gri80, KD13, KMS98]. Link [CB72, vdBT77, KH07, MDWD01, BDG+00]. link-time [MDWD01]. Linkage [MT78, YR92]. Linked [Kil71, Nil88].

Linker [FHW2b]. Linking [AEH76, H091, IM93]. links [AC13, ACCD01, SBcC07]. Linux [BGM99, BTS09, BV06, CRR00, JGS+08, LFSA16, MM06, NJ11, NAGL10, RLPA18, RGK99, SJF+09, TCM07, dOdO16]. LIS [HCD84]. LISP [Bai85c, Fid88, FN77, GH81, Kur78, Lic86, Rei82, Ume91, BW96, Iwa02, MK90, Val80].

Lisp-based [Iwa02]. LISP/PROLOG [Bai85c]. List [Bae73, Hum76, LH86, Mes96, Pal74, TT96, BL15, Coo05, Gru79].


Lun [GIF01]. LMA [RCC17]. Imbench [Sta05]. Load [BS85, HC97b, SZ88, SA20, ZZWD93, BS19, CFL14, CPCL10, CSTL19, DTJ89, GDW+20, HL02a, IK15, Kar21, Li18, PACK07, PDPM+16, SJA+04, TDDE15, TRGA18]. Load-balancing [BS85, SJA+04]. load-sharing [DTJ89]. load/store [PACK07]. loader [MT78]. loading [DGPT14]. Local [ABSS98, BP90]. Er85, FIS83, LP86, NIEN85, Poo88, Tag88, TP92, DDDF17, DS03, LQ96, SCL10, ST409, YWN+00, SCL00, Her84].


Locating [ZGG07]. Location [Smi89, FR09, SO21]. location-aware [FR09]. Lock [BPM93, UN19].

Lock-and-key [BPM93]. lock-step [UN19]. Locking [App89a, Day00]. PKG+10]. log [KKPP20]. Logic [CZA83, CP99, LL91, Sch83b, TY80, War80, ASC+01, CFL+98, FCR+09, RBL+16, Sav06, SRFGC+10].

Logic-programming [Sch83b]. Logical [Har95, TTH97, AA19, Eve73, Nee77a].

Logicon [LC86]. logs [AZS19]. London [Ano73a, Bar72a, Bar72b, Bar73e, Bar75e, Bar75f, Bar77d, Bar78c, Bar78b, Bar82b, Bis81a, Bry77, Bul72a, Bux78, Col77b, Edm82, For72, Han77a, Haz72, Hop74, HW77, Jac84, RB22, Ree73, Ree76, Rob72, Rob81, Rog74, Wiel72, Wic72a].

Long [Han95, MS96, Str81, Wil79, DWL+17, WBN+20]. long-term [DWL+17, WBN+20].


Looking [Rus95]. Lookup [Sew82]. Loop [GZN10, Hoa73, WJC+14, WW91].
GRFGC+21, PLR18, RBR21, UWW+05].
Loops [DH79, Dro85a, WW91, CA86].
Loose [FH74]. Loosely-coupled [AP95].
Loosely-coupled [AP95]. LORETO [BDSV99]. Loss [CTLL07, CHCC07].
Lossless [BSV99, JEG99, LOBF88, VSC93].
LOTO [BDSV99]. Lout [Kin93]. Low [Bai85b, Del82, Kaw80, Mor82, PF97, Tag88, Wir90, Al 13, DD18, FBB+14, LCGS17, Loe07, MVOD19, PKN+12, TK09].
Low-Cost [Bai85b, PF97, Wir90, LCGS17, MVOD19]. low-effort [Loe07].
low-latency [PKN+12]
Low-level [Kaw80, Tag88, Al 13, DD18, TK09]. LR [AHS86, DP95, GL78, HIM92, HCS7a, HW90, McK90, Mer93, SSM11, SK96, WRD99].
LR-WPAN [SSM11]. LR-WPAN [SSM11].
LSD-1 [Les72]. LSE [CLD+17]. LSI [Hay80, Mat80].
LSM [CGZ+20]. LSM-trie [CGZ+20].
LTAP [LAG00]. Ltd [Bar76b, Bar79b, Cou84a, Sto88, Wil76]. LTPL [KRTW81]. LTPL-E [KRTW81]. LTPlng [WKJ15].
LZ [Ris05]. LZ77 [Fra06, LNhCW16].
LZ77-compressed [Fra06]. LZgrep [NT05].
M [Ald72, Ano79a, Bar75a, Bar76a, Bar76d, Bar77e, Bar77d, Bar77b, Bis79a, Bra75, Bri82, Col77b, Cou85a, Cou85b, Eme84, Eve73, Fen94a, Gar86, Han78a, Han77a, How76, Hunt72, Hut74, Inc86, Jon74, Lav77, Rob82a, Rob77a, Sto88, Val76a, Val79, Wal86b, Wil72, Art82, DS09, Joh78, MZC10]. m-JGRIM [MZC10]. M2 [DHGR92].
Maaressen [Val77a]. MAC [SSM11].
Macdonald [HW77, Wel72]. Mach [EKM+99, EKM+99]. Machine [Atk77, BA78, Bar74a, CD82, Die97, FBDH79, FH82a, FH82b, Gob71, GM73, Grl80, GM85c, GH94, HR96, Hum76, JDJ+06, KvEP95, Lar75b, LBS78, LA90, LLW98, MP82, NPW72, Ray75, REC75, San88, SHR80, Sch76b, TT96, TY14, TTH97, AT02, AA20, AvRAF09, CARB10, CHCC07, Dun75, EF13, EGKP02, GMP+21, GARCPC+01, Ham81, Han99b, HL20, Ibs84, Man18, NZH20, NNK21, RGS+20a, SB21, SGA20, WKJ15, YME05, YC16, YRJ18, ZLZ+19, BZD17, DCA04, KM13, PNM+20, Val77a].
Machine-Independent [FH82b, HR96, Ray75, Atk77, Hum76, MP82, AvRAF09, Han99b]. Machine-level [BA78]. Machine-Specific [FH82a].
Machines [Bow73, FH82a, HC93, HPS+95, KM94, LF74, RS94, ABL08, BHvR05, BGSG20, DC15, IMBB20, LPP09, PMC05, Rob79, TGCF08, VED06]. Macmillan [Bar78c, Bis79a, Bis81a, Cou84a, Edm82, Rob81, Wan82].
Macro [ADM96, Bro80, BO83, Com79, DM77, Hay83, KSS7, Lar75a, Nie79, Rév85, Wel79a, Wil72, Ham79, Sas79, TC19, Jon71, Han78b, Lan75].
Macro-implemented [Zel72].
micro-optimizations [TC19].
Macro-Oriented [KS87]. Macroprocessor [BP84a]. Macros [Bro79]. MaD [ACV10].
MaD-WiSe [ACV10]. Made [Car98, MP13]. madness [Ano72b].
MaDViWorld [FMPR02]. Magic [Yuv75]. magnetic [HC16, VP05]. Magnus [Cor99a, Cor99b].
Maidenhead [Bar76b, Bar79b, Bul72b, Hut76, Rog73, Wil74a, Wil76]. Mail [Lib97b, BS99b, HL94, SN07, Kor92].
Mainframe [Ben89, DSW82]. Maintain [IC85]. Maintainability [Ein88, FRBF19, KB06]. Maintained [MRNL92].
Maintaining [AS88, ACCD01, CLLT98, Fra80, Fell97].
Maintenance [Ai95, Har95, RDLK90, WI85, Car79, Inc85, MM82, PLR13, PPR02, RQL+20, WP05, Wal81a]. Major [GM73, Ber82, SKi08]. Majuscules [Sal79c].
Make [Fel79, LS81, Wal84a, Fow90].
Making [AHH15, BDG93, Fai87, JI21, SYXZ14, YLM+05, KY77, RCA+19].
malpractice [Spi76]. Malus [MS74b].
malware
[DFW+12, MV16, SWBS17, YAVHC21].
Man [AC80b, Bar76e, CD82, Pap79, SHR80].
Man-Machine [CD82, SHR80].
Man-Month [Bar76e]. manage
[GMC21, TV09]. managed
[JM10].
Management [ALBN81, AD87, ACC83, AF98, BMD+98, Bre86, BSRS85, BK86, CAC+84, Coo86, CL95, GMH96, Hal86, Han77c, Han80b, HUS+91, Hos98, Hut79a, Kat71, KP90, KH96, LCC97, LQ93, Mar85, NEN85, PH84, REMCS1, Sin81, SWA+97, SWBT86, SMR89, TT74, Wat89, WG92b, YH97, AKM17, ASEB09, ACV10, AM90, ARMMA18, BGS+13, Bla04, CPCR10, CHS+05, DFOT10, FI ´ASLSAR05, Flo74, FP15, FZW91, GMPL11, GrFFGC+21, GB02, GDGB17, KCH07, KBB+20, KMO20, L20, LGF+11, LTW+21b, LTL+03, MVOD19, MM02, MMBH08, MGS18, MVS+18, NRS13, PK11, QC17, STB14, San17, TBJ+19, TW16, TBB+18, YWN+00, YYSG11, YB06, dAKdGJ11, dOED+20, vdhW03, Ano88e, Flo79, Tho74, Wil74a, Hut74, Hut76].
Manager
[ORT81, R90, SF98, Sil81, CC18, Rei99].
Managing
[CB00a, Cho98, Kno81, MH05, Mac96b, PSRCC02, PW93, SY79, TC03, BB99b, CR18, FSR11].
Manchester
[Bar72c]. mandatory
[RdOTF14].
MANET
[KHS+20]. Manfred
[Sim83].
Manipulate
[TDH97]. Manipulating
[BY90, Car79, Ca12, JG89, TS91, KRR19].
Manipulation
[Bis84, CQ98, Car85b, IR80, Lee80, MN80, SW86a, Vau89, WLL98, Bar74f, CS15, Mad82]. ManPy
[DPH16].
MANTIS
[ASH73]. manual
[Bar76a, Wid90, Bar72c]. Manufacturers
[GM73]. Manufacturing
[BH92, DPH16, DS09, DFRR15, GMC21].
Manuscripts
[AS88]. many
[BOPN12]. many-core
[BOPN12]. MAP
[Com79, WY18b]. Maple
[Car97].
MAPLIB
[Sch72]. mapped
[Sla86].
Mapping
[Des74, Des92, Jak04, MRNL92, RB89, SHC74, BGM17, BOPN12, CCC+16, HBK20, HAM18, PP84, SYB04, dSDMS10+11].
Mappings
[Hut78, DS99, NGLL14].
MapReduce
[ANSK16, KKA+17, TBSI18, ZXT+17, ZLY18].
MARC
[Sur13]. Marcus
[Bar76d]. Mariani
[Sau88]. maritime
[KRB21]. Mark
[Ano88b]. marker
[LM15].
marker-less
[LM15]. Market
[GL97, PKN+12, YB06]. market-based
[YB06].
Marking
[Kur81, TC07, TGPS08].
Markov
[BF75, NZH20]. Markov-based
[NZH20]. markup
[YL+05]. Marlin
[Cav83a]. Marmot
[FRK+00]. Marquardt
[RCC17]. marriage
[PK04]. Mars
[Bra99].
Marshall
[Bow88]. Marshalling
[Bar79].
Martin
[Bar81]. Marwick
[RB82]. MARY
[Rai81]. MARY/2
[Rai81]. Mary2
[Rai84].
Maryland
[Wei85]. MASCOT
[Bar85]. MASH
[MP13]. mashing
[OMM15].
mashup
[PVAHRG+15]. Mask
[DW73].
masking
[GSAE14]. Mass
[Bar76e, Ear77, Fin77, Llo82, PMY97].
Massive
[BB99, GP14, ZWML14].
Massively
[ABBE98, CHC+17, FMRP02].
Master
[Bul87, BK87, RH77].
Master-Detail
[Bul87]. Master/Slave
[BK87]. Mastering
[SGBR13]. Masthead
[Ano71g, Ano71h, Ano71i, Ano71j, Ano71k, Ano72a, Ano72b, Ano72c, Ano73a, Ano73b, Ano73c, Ano73d, Ano73e, Ano73f, Ano74a, Ano74b, Ano74c, Ano74d, Ano75a, Ano75b, Ano75c, Ano75d, Ano75e, Ano76a, Ano76b, Ano76c, Ano76d, Ano76e, Ano76f, Ano77a, Ano77b, Ano77c, Ano77d, Ano77e, Ano77f, Ano78a, Ano78b, Ano78c, Ano78d, Ano78e, Ano78f, Ano78g, Ano78h, Ano79a, Ano79b, Ano79c, Ano79d, Ano79e, Ano79f, Ano79g, Ano79h, Ano79i, Ano79j, Ano79k, Ano79l, Ano79m, Ano79n, Ano80a, Ano80b, Ano80c, Ano80d, Ano80e, Ano80f, Ano80g, Ano80h, Ano80i, Ano80j, Ano80k, Ano80l, Ano80m, Ano80n, Ano81a, Ano81b, Ano81c, Ano81d, Ano81e, Ano81f,
Median [CMR92]. mediator [NR04].

Medical
[ABA20, Ald72, GDRV20, MMOD16].


Memory [AS97a, AFI98, Bac73, BH82, BAFR96, BMD+98, BF75, BS90c, CQC98, Cha88, CSTL19, Coh73, DDZ94, FHJ94, GZ93, Han90, HC97a, KLY20, Lec98, LKB02, McC83, PCL+99, RK91, Re90, Sch83a, Smi80, SJKL94, SSST15, TA91, Vo96, WZF94, ACM+15, BST10, CLC99, CMTC+17, FBB+14, GT92, Gra96, HC16, HMS+95, JSC+10, JM10, KBB+20, KSBW18, LCC97, LX04, MM02, MSK01, Mos73, ML20, PNM+20, Poh81, RLPA18, RW17, SB13, SB03, WJC+14, Wat04, WS99, YYS11, ZWKK17, ZG06, IS05].

Memory-aware [CSTL19]. Memoryless [GS76]. MemSafe [SB13]. Menu [Hef82]. merge [Har81]. Merging [Fra80, Jon72, CPW73, KWB+05, SZ20].

Message [CCvKH95, Fje79, Geh90, Gen81, HI85, JVR97, LB81, MT94, NJ11, Pat94, Smi85, Sta82, TA91, Bre82, GB13, PZZ13, SNL15, Z00, TEBK99]. Message-based [Smi85]. Message-driven [MT94].

Message-flow [CCvKH95]. message-oriented [PZZ13].

Message-passing [TA91, Bre82, GB13, Z00]. Message-state [Pat94]. Messages [HA72, HR77, KL86, Bro82, Ker17].


Meta-Assembly [Fid82]. meta-heuristic [BSG92]. Meta-model [FL94].


metamodel-level [PLR13]. metamorphic [LLZ20]. metaprogramming [LS15, Rin07]. MetaSockets [SMKZ06]. Metastructures [SG79]. Metcalf [Wil87]. Meteorological [Cra76, Ham84]. Method [AV05, CK97, Co87, Do09, Di93, EE90, HI85, Hos98, Hug79, Hum81, KT84, LH86, MPN+95, MM88, MA94, Par85a, RS87, Sew82, SMM+84, SY79, vHBL+88, AF99, AGRS11, BGG14, C08, CV08, DB21a, GW04, HMM92, HLI5, IB13, IH01, JAJB04, KSH+15, LH18, LLZ20, LC07, MBG19b, Mor77, OAF+03, PPR02, RK+18, SNL15, SJ79, ST01, Vo06, Wa99, XXJS18, XDZ+17, YOM+07, YWT+12, Jac85]. methodical [Ayk79b]. methodological [DFRR15].

Methodologies [DRL82, PVAHRG+15].

Methodology [BP84b, CB82, HL91, MAc79, MXYQ86, OLS89, P08, She92, SBS13, ARK21, CA18, CSML12, CCM05, IHS+14, LC12, PPR02, WYAZ15, ZZKA17, ZC03, Sim83, Val79].

Methods [AI80, DW91, Ha77, QR78, RAI73, Rec75, ST14, TH93, BAJMT21, BR01a, CLP+09, Dau78, DFS08, Fra99, GEM+11, GMP+21, GF11, KFMF18, KVG19, LW14, MKE18, MDC+17, MOTG18, MFY101, PGK+10, Rec73, ZNWS18].

Metrics [BP90, HK84b, Poo88, RCC91, CS17, DB21a, DDI8, FRB19, GKW11, KSKG12, MCLL21, SB19, WS99, WHS+00]. metrics-based [CS17]. Metropolitan [DDB+18b]. Meulen [Bar74e, Bra08].

Mexico [KDP83]. MFHS [KTG20]. MHP [BFPPS+08, PALN+06, VRC+06]. MHP-OSGi [VRC+06]. Miami [Rob72].

Mianyang [WPL+21]. Michael [An88c, Va76a, Wil87, Hug79]. Michel [CO88]. Micro [CW92, C08a, Mor82, TC19, WOKT81, FO10, Hen79, Sta05]. Micro- [TC19]. micro-aggregation [FO10].

Micro-Kernel [Cor88a].
Microbenchmarks [MMK04]. microcloud [AFNG20]. Microcode [CLL91, Ise90].
Microcoded [CMH85]. Microcomputer [CW82c, EE90, GW82, HH79, MV86, OW83, RR85, SW86a, SB82, Ark79a].
Microcomputer-based [SW86a]. Microcomputers [Ben89, Del82, DMW88, JI80, Oni85, PVS79, SV86, SW86a, SB82, Atk79a].
Microprocessor [CM83, Gon87]. Microprocessors [SF85, Bri82].
Microprogram [SP82]. Microprogrammed [CJ88, Hal82].
Microprogramming [FM77]. Microservice [HK84a, HH79, MV86, OW83, RR85, SW86a, SB82, Atk79a].
Microservices [BHJ18, JI80, Oni85, PVS79, SV86, SW86a, SB82, Atk79a].
Microservice-based [SW86a]. Microservices [BHJ18, JI80, Oni85, PVS79, SV86, SW86a, SB82, Atk79a].
microservice-based [SW86a].
MidCloud [MAJ15]. Middleware [BFHR99, BR01b, CPCL10, dScdRS19, GA12, GFS80, KBH80, KHC19, MZC10, MGGS18, MAJ15, NRS13, OEa05, PKN12, PVBB06, PZ13, SLRS06, SMR12, ZLG08, ZCN06, Gne03].
middleware-transparent [GFS80].
middsummer [Ano72b].
Mini [EE90, Ste79].
Mini-computer [EE90, Ste79].
Mini-computers [RAB19].
Mini-computer [EE90, Ste79].
Mini-computers [RAB19].
Migration [CLL91, DO91, FJ03, HKV95, MR96, SH98, BHJ19, CS02, DFF08, DSH19, FW03, JPM17, JGSG19, KLY02, wKJM18, MKC11, MBHG19, NB19, RAC19, RGC12, SM20, SRS18, ZLG08, ZLZ19].
Miklos [Tho74].
Million [TAF00, WW09].
Million-user [WW09].
MILLIPEDE [FGS97].
Mills [Han95].
MILS [DPK12].
MIMD [GM85c].
minded [Yuv79b].
Mine [TBPK20, GC20].
Minefield [Han94a, VV06].
MINE [HM81].
Mini [EE90, JI80, RAB19, Ste79, Mer74].
Mini-computer [EE90, Ste79].
Mini-computers [RAB19].
Minicomputer [EE90, Ste79].
Minicomputers [EE90, Ste79].
Minicomputers [EE90, Ste79].
Minimal [AW93, DFM91, YOM07].
Minimal-prefix [Dun91].
Minimizing [WP05, ST01]. MINIMOP [Rec71].
minimum [KG18].
Mining [DDF16, Hor21, JLZ09, ZCN06, KLY20, LLY19, MRZ15, RT10].
Miniscules [Sal97c].
Mistress [AS73].
Mission [JH03, SDF21].
Minispell [PST80].
MISTRESS [AS73].
Misuse [FS81, LP78].
Mixed [EG84, HSM88, MS74a, BB99b, LHGM15].
mixed-environment [LHGM15].
Mixed-language [HSM88].
mixed-strategy [BB99b].
Mkscan [HL87].
ML [BM97].
MLFQ [TCM07].
MM [SH80].
MMLT [GMNR20].
MMRUC3 [RRK18].
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BCL+94, BA81, BL88, Ber88, BdJ80,
CDG +98, CV84, CPW74, Cou84b, CM85, CFP83, DNSG89, EG84, EMVV83, Fai87, Fel81, FHS92, FPY93, Fle90, Fox78, FGIS97, GC84, GR88, GW96, GM85c, GF80, GH84, HH88, Han87a, Han94b, Han80b, HHR93, HG84, Hel95, HZ94, HG89, HW98, Hua87, HCS7b, Hun76, Ian90, Inc83, JGT95, JP79, Kat83a, KPH76, KM79, KD83, Knu92a, Kn92b, KvEP95, KP90, KCCV05, KS80, Kuh90, Lan74b, LG84, LT91, Lev98, Lew83, LS97, Mad95, MST4b, Mar79, MM97, Mor80, NPJ79, Nic72, Nut76, OW89, Ols90, Pag84, Pal76, PP80, PCM83, PL91, Phu77, PR98, PN83, Pyl79, RTL +91, Ram83, RM91, Rec75, RW81, RT91, SB83, SS95, SW74, Sha78, SAN +81, Shr76, SM81.

Programming [Tag88, Thi80, Thi93, Tra79a, TBA89, TAAT84, Val76a, WG92a, WR95, War80, Wei72, Wel78, Wex81b, Wir88b, Yip82, vdRW79, And82b, Ano76h, Atk78, Atk82b, Atk83, BVB +12, BMR14, Bar72c, Bar74c, Bar79b, Bar15, BAF03, Bis86, Br602, BPS00, CDRV03, CFL +98, CCC +16, CCCCZ05, CCL21, Col74, Cuk16, Day00, FMT04, FCR +09, FSC +21, Gal79, GL05, GNO01, GA12, Glu74, GVL10, GZX +21, GGO8, HR06, Ham79, HGWB5, HY20, Jon85, JTO0, KAS +14, KS08, LS03, LV20, Llo82, LQ99, Mes80, MSB18, Nee76, OW16, PM17, PK04, PL08, Pei02, QL13, Rei84, RBL +16, Ron99, Ros74, RPP07, SH03, Sav04, Sch83b, Sim83, Spi02, Sto88, Thi12, TGPS08, TN98, Val79, VC21, VW84, Wal86b, Wei77a, Wei77b, Wf00, Zel77, ZHO +19, ZWSS15] programming [dB00, Bar75f, Haz72, How76, Atk79b, Bar72c, Bar74c, Bul82, Cor82, Con85a, Haz71, McD71, Roh77a, Bis79b, Bis81b, Bul73, Hun72, RB82] Programs [Abb89, AJT79, All89, BA86, BAP87, Bri87, CC87, CMCH92, CG95b, CV84, CC77, CW92, Col77a, Con85, CT90, CP76, Deb88, DDZ94, DR92, Els76, EV89, Fin88, FM78, FKD14, Gai85, Gai86, Gor87, GKM83, Ham77, Han81c, HV88, HMS88, HG81, Hol83, HP83a, HMS +95, Jac85, Jal82, JBCB79, KS87, Kaw79, Knu71, Koo87, Lar90, Lee83, Lib93, Lib97a, Liv75, Mar85, Mat83a, Mat94b, MMS86, Oni85, OF76, Pal80, PF97, Pei76, RB75, RS87, Sch76a, SFIK80, SS94, SJKL94, TAJ81, Van82, Van86, Wai73a, WW91, Wil84a, Woa84, WW96, WH97, YSM95, Yan91, You81, ZB74, All83a, ADDM84, BDSV99, Bor83, CMO71, Cor84, DIS99, EP05, Fel79, Fer13, FS82, Fra06, Har84a, JAJB04, JTGW11, JL80, KNT +01, KRR19, Lan74b, LF82, LHGM15, LW14, LPA13] programs [Mal80, MK01, MJ99, NEW99, NLA15, Pet01, Pet77, Pil73, SJ79, SM18, SW12, SS +17, aSZP +16, Wen80, Edw77, Whi87, Bar73c, Nee77a] progress [LCY07, Lav77] Project [Kat71, MCG +88, QC83, RM91, Sno78b, Eba20, Wal86a] projection [CGH +04] projects [AJ04, Bar78d, Bar82c, DHA11, KJB11, KVG19, SBS20, vCPB10] Prolog [Col88, Bai85c, BA98, BS90b, CRR94, Clo85, Coo04, DT96, De 96, Deb88, Deb93, ELRV93, FD92, Knu92b, Kou87, LMN91, LC86, LQ93, Mat94b, Pas87, RC10, Rue93, SW90, TCC +94, Van89, Wis93] promotion [PA01] prompting [Gai82b] prone [Lin98b] proneness [WHS +00] Proof [MJ83, proofreading [Mii10] Propagation [GHM96] Propagations [FZ98] Properties [AB95, FZ98, Sch72, CCQ16] Property [ZLWG11, AKS06, WG94] proportion [Bin80] proposal [RCA +19] Proposals [KRTW81] Proposed [Sch89b] PROSIT [FPFA18] prospects [SGA21] PROTEAN [Lai95] protected [Le 88] protecting [TXHL18] Protection [Har84b, AGG06, JZ02, MV16, YWT +12, ZYYC12] Protective [J80, S87, protein [DPP07] ProTest [SW90] proto [CPZ02, OM16] proto-frameworks
[CPZ02]. proto-pattern [OM16].

PROTOB [BBC91]. Protocol

[AP91, Bor86, CG96, CDV88, DD90, EP79, Fri92, GM85b, GR91, HA90, HoI88, HoI93, HL98, Jia97, JB84, Lai95, LL96, LQ96, PHS84, Ste98, BGP17, CLC09, HL02b, JEG99, JTG+11, Ker17, LBP+13, LC05, dSM913, SM911, SR02, Sn991, SSK+17, WMY912, WMJ04, LFGCGR14, RMLSIM14, SW96b]. protocol-finding [LBP+13]. Protocols

[CW94, CLZ98, HMPT89, VSC93, GRR06, KD913, LHS+95, Tse97, Liu01, LS16, MST13]. Prototypes

[BBC91, ¨OS96, RS94, VSC93, Zel80, BFG+11, CPMAH+20, FBLS12, Geh83, LHK99, TL14, ZC03]. Prototyping’10 [KH12]. provenance

[WSL+20, dAHCdAC18]. provide

[BFPAGS+08, CEF02, PALNGD+06]. Provided

[GM73, Oli83]. provider

[BGS20, GAH05, MA20b]. provider-centric

[BGS20]. providers

[BLC19, BS90c, MP00, SY86, VGF21, OW16]. provisioning

[CRB+11, FDN+18, GdCF+18, KGAR18, KGAR19, MGT20, SGA20]. Proxies

[Not90, HJC05]. Proximate [HC20, HM18]. proxy

[BH01, BS99b, CL99, CZ04, HM18]. proxy-based [CL99]. PRTDS [WB85a].


[SY79, CMF+17, FZS+17]. publication [Thi93b, Bis79d]. Publications

[Bow88, Rop88b, Rop88a]. publish [RC10]. publish/subscribe [RC10]. Publisher


[Ald72, Cou85b, Flo74, Ml76, Sim83, Val78, Wal81a, Wil84b, BCLF+07, Bry77, CDVF12, Mal80]. pull [SlLM21]. Pulsar [Fin97].

PULSE [TKW85]. Pun [Wit77a].

Pun-Dora [Wit77a]. Pure

[BY90, CS91a, HGK+19]. Purpose

[FL75a, Haz74, LF74, LTV96, RTL+91, WCE+72, AYdS+06, ABA20, BK77, DPDA14, JSC+10, KNT+01, KD83, Lew83, Mac79, MLR19, MK03, PM18]. Purposes

[Gob71]. puzzles [GK08]. Pythia [PMY97].

Pythia/WK [PMY97]. Python

[MP19, OMGD14].

Q [MA20a]. QD [Deb93]. QD-Janus

[Deb93]. Q’Nial [Jen89]. QoS

[CDRV03, CMT17, DGRB15, HHRS03, HKC+12, ZXW+17]. QoS-aware

[DGRB15]. QoS-awareness [ZXW+17]. QoS-based

[CMT17, HKC+12]. QS

[Dew84]. QCIC [WCK11]. QTcl [CDRV03].

Qualitative [RJGH06, PPR02]. Quality

[BP90, KSKG12, LY92, Poo88, Pra96a, Pra96b, TF92, WCK11, AMM10, CPZ02, CDVF12, DW13, DS12, FIASLSAR05, Hao72, KB21, LHB18, LGP+11, MAR+16, MS99, NTH20, NM06, PCML90, SRS06, TMS18, TGC15, YZW+12]. quality-driven

[AMM10]. quality-of-service

[LHB18, NZH20, SRS06]. Quantifying

[SB03]. quantile [DHWZ14]. Quantitative

[HK84b, AL21, GZX+21, RJGH06]. quart

[Coo85]. Quartiles [CMR92]. Quasi [KS80].

Quasi-parallel [KS80]. Quasiparallel

[KPH76, PR77]. queens [Phu74]. Queries

[dV89, BRTT09, KG18]. Query [HYZ+18, KKS88, PSR83, SS93, SRRFGC+10, ANSK16, HYC19, OEA05, PSTV10, PP16].

Querying [SS93]. quest [CC13]. Queueing

[LF74, SM79]. Queries

[Per85, TK72b, MLR19]. Queuing

[HM84, CLCC15]. Quick

[DW89, LS76, NHP81]. quicksort

[MCL99, Dro84, Mot81]. Quill [Wol91].
reachability-based Reactor LXY Rate \[WJ93, Ker17, KCH07\].

Rapidly [Sav07]. Raspberry [MVOD19].

rate \[WJ93, Ker17, KCH07\]. rates \[Phi99\].

RDF [AHH15, MIB+13]. Re [Bro72, Bro77, JKW74, TDH97].

Re-creation [Bro72, Bro77]. Re-use [JKW74]. Reachability \[Hol88, HC93, Wat04, dMFÄE17\].

reachability-based [Wat04]. Reactive \[Bou91, BS98, MM97, RMC97\]. Reactor \[WPL+21\]. Readability \[PCBE96, CQH+13\]. reader \[LYL+03\].

Reading [Bar76e, Ear77, Llo82]. reads \[Boy01\]. Real

[ABRW94, Buh93, BL83, BW95, CS91a, CC84, Des92, DR92, Fra75, Gla82, Hal86, Hef76, HHL84, Jor90, KLLK98, LY92, LHC97, LF90, MA00, Nil88, Orn77, PJ75, QSA88, RS94, RA87, Ric76, REMC81, SF85, THS6, WC87, Wit83, AIB02, BVGVEA11, BVGVEA13, BSDF20, Bud85, BDM16, CBB20, CY01b, DHS01, DSD+05, DHWZ14, DKN11, EKM+99, FDN+18, FPAF18, GKBK16, HK84a, HLFS05, JG18, Kil19, KQZ+11, LLK04, LCGS17, MvSdL09, Ob11, PLL+02, PPA20, Pur76, RB14, SLRS06, SM85, SJP+09, SRCP19, SAA+20, TRO17, Vvk99, VC02, WM20, Wan82, SSP11].

Real-Time

[Fra75, Hal86, HHL84, PJ75, RS94, SF85, THS6, Wit83, ABRW94, Buh93, BL83, BW95, CS91a, CC84, DR92, Gla82, He97, Jor90, KLLK98, LY92, LHC97, LF90, MA00, Orm77, RA87, Ric76, REMC81, WC87, AIB02, BVGVEA11, BVGVEA13, BSDF20, Bud85, BDM16, CBB20, DHWZ14, DKN11, EKM+99, FDN+18, FPAF18, HK84a, HLFS05, Kil19, KQZ+11, LLK04, LCGS17, Ob11, PLL+02, PPA20, Pur76, RB14, SLRS06, SM85, SJP+09, SAA+20, TRO17, Vvk99, VC02, WM20, Wan82, SSP11].

real-valued [GKBK16]. real-world \[DSD+05\]. Realising \[FL94\]. realistic \[BR01a, KSBW18\]. reality \[WY20\].

Realization

[HS83, HTJNL19, Pap79, SvGB05].

Realizing \[TS02, GHC+07, WAH+12\].

Relolocation \[BS90a\]. Really

[BS74, Bar74g, Str77, Yuv77b]. Realtime \[Har80a\]. Rearrangement

[AS97b, VC90, KFMF18]. reasoning \[BLR+17, YHC20\]. reasons \[Kul74\].

Recall \[Thi80\]. Recently \[Imm77\].

Recognising \[Bis19\]. recognition \[BB03, DE16, DNL+20, LCT+21, LD99, MGP03, SGA21, SNK21, WC04, ZZC+17, vdMF13\]. Recognizing \[BHZ85, SJK+21\].

recommendation

[Ber20, DWL+17, FKL+13, HL20, KKPP20, MF18, RRK+18, TVCB15].

recommendations \[BFPAGS+08, LJS20\]. recommender

[CMTCC+17, SBS20].
Recommending [LYLY20].
Recompilation [OW89, EP05, Rai84].
reconciliation [dAHdAC18].
reconfigurable [HR06, LC05, SMKZ06, SMR+12, ZCN06, AE06b, AE06a].
reconfiguration [BGP17, JDBP04, ZPGHIA18].
Reconsidered [Rey90, dR86].
reconstruct [TKF09].
Reconstructing [Lam20].
reconstruction [RAP21, SD18, SROV06].
Record [HKW77, Vau89, GCRD04].
record/replay [GCRD04].
recorded [GMGDMB19].
Records [Bul87, Cow87, Rea73, ˇSS08, Sur13, Ald72].
Recoverability [Jeg83].
recoverable [KMB98].
Recovering [DD18].
recovery-oriented [MvSdL09].
Recreating [CH73].
recreation [GXN10].
recreations [Ano71d, Ano71a, Ano71b, Ano71c, Ano72a, Ano72b, BM72, Boo72, Tan73].
Rectangles [Coo83].
recurrent [MA20a].
Recursion [CDH77, Gol81a, Roh81].
Recursive [AI80, Han85, Kil81, Kos90, Roh77b, Ste80, YL95, vR92, CDH77, Gl¨u12, RK15b, Set79, Wen80].
Recursive-descent [Han85].
Redesigning [CV98].
Redisplay [Dan90].
redocumentation [GMP+21].
REDOM [TDH97].
reduce [KRB21, Kra10].
Reducing [BS93, KGC01, Kur99, Ono93b, TS91, Wat04, ZLZ+19, BSDV99, MK18, WAML12].
Reduction [HV88, Har91, LC07, OJP99, SSRAH15, SH82, WJC+14].
redundancy [HNW+01, KKN04, VH04].
redundant [SAEMM21].
Reed [Pla97, PD05].
reengineering [MRBB19].
reentrant [DD10].
Reeves [Eve73].
refactor [CA18].
refactoring [LBC+11, MF08, RRK+18, SMNB21].
refactorings [RMZ17].
referees [Bis19].
Reference [Bae73, Chr84, MS96, Bar73d, KBPM+20, Mha05, MGS+20, RN00, TM14].
References [AS88].
Refinement [Dro85b, Mor80].
Reflection [KMS98, LMN91, ZLTX18, MVT+09].
Reflections [BTS09].
refresh [KCH07].
refresh-rate [KCH07].
region [YC16].
region-based [YC16].
Regions [Rey90, XCG06].
Register [Bak72, BS90a, Bur16, DF84, DW91, FH92b, GW96, NP98, VSM87, AS87, CW08, Ham81, SS03, SSRAH15, WJC+14, Yuv77b].
register-pressure-reduction [SSRAH15].
registrers [Yuv77c].
Regression [Gom78, PM17, AA19, JTG+11].
regret [KPK+18].
Regular [ILI17, Kea91a, Ric79, Chi17, KS08, SCF+17].
regular-expression [SCF+17].
Regulation [Bur98, KP90].
Regulations [TDH97].
Rehabilitation [BDD09].
Reidel [Sim83].
Reitman [Dav74].
rejuvenation [DAP21].
related [CR18, Deo10, HHMMG12, JH03, KH18, CCK21].
Relational [Bul87, FKV98, Hut79a, Hut79b, MRNL92, MV86, MXY86, PR83, Sil92, TS81, Wes83, FSC08, Liu03, MSB+13, SB13].
relational-XML [FSC08].
Relationlog [Liu01].
relationships [AL13, LLZ20].
Relationships [MLC02, PP84, Pit82].
Reliability [MKC20, TV96, And78, SGDA18, WCsH16].
Reliable [AS78, Any85, Bar78a, ESB+17, Jia97, MM81, YZYL07, Bir99, KQZ+11, RT78].
ReliaCloud [SGDA18].
ReliaCloud-NS [SGDA18].
Relocatable [MT78].
remainder [LKK19].
Remapping [TA91].
Remarks [Hay80, Ano80b].
Remote [ACG78, Ans86, AV05, CC84, CS97, FZ98.
GKC87, LT91, WMG94, WP96, Fra99, GCARPC+01, HC99, IH01, MCGS08, Rin07, TLB+18, ZWML14, ZLY18, CWD08, Sto94, TN98. removal [Ber82, UFR18]. rendering [NHTT08, WW09]. Rendezvous [GKC87, GST92]. Renumber [Law78].


Representation [Bis84, DCW93, Fre78a, Fre78b, HHK90, Li77, RS93b, Bar74f, Dod82, Mad82, RJ09]. Representations [GF84, MFH10]. Representing [JKB04, LK93, Wil84a]. Reproducible [Han78c, HL79]. reprogramming [OMGDG14]. Request [KNC94, LCW07]. requests [SdLJMP21, ZDY+17]. requirement [Kup99]. Requirements [BS93, GdCF+18, KN88, Lor91, MPN+95, Nut76, WKS+98, DHGR92, DS12, GN02, JSRM18, KAS+16, KPJ+17, LPP09, LS16, MST13, Rop88a, Ste79, SGCM11, Wat04, YZW+12]. Requiring [Ric76]. reranking [YAVHC21].

ReScUE [LW04]. Research [Cra77, MBO97, SFB13, VS88, WPL+21, BMY06, CFL+98, CCM05, GH19, HP04, LZ10, MFB+02, PPR02, SS21, TLC+18, Dav78]. Researchers [MBO97]. Researching [CCM05]. RESeED [SCF+17]. Reserved [Hun81, Sal79d]. reservoir [Kir07].

resident [Poh81]. residential [VRC+06]. Resistant [AM86b, Wan3a]. resolution [Bra99]. Resolving [LD14, Sit79]. resonance [VP05]. Resource [ALBN81, BR97, GdCF+18, Gom74, HJ14, Nut76, PU84, Rei72, SWA+75, TDH97, ZDY+17, ASEB09, CRB+11, CHS+05, FDN+18, GDGB17, HYY15, KJB11, K GAR18, K GAR19, KBM02, MVOD19, MGT20, NEP+17, PKE12, RMM19, ROFGFR16, SGA20, SWGS17, VNGB08, YB06, ZXT+17, Z18, dOED+20]. resource-aware [PKK12]. resource-constrained [SWBS17]. Resource-Oriented [Rei72]. Resources [PH84, VS20]. Response [CKB01, CKB93, HBC15]. Responsive [Str83b]. responsiveness [CALL18]. rest [Ano71e, BMC17]. restart [CTLL07]. RESTful [FLSCC15, dSMH13].


Retrospect [Wil73]. Retrospective [KFJS88, Mal83, JLV+02, Mal11, RW12,
reusability [KKLL99]. Reusing [´ASARSG09, KV17]. Reverse [Bro72, Bro77, Byr91, CH73, Cd91, HC93, TAFC00, NZL19, SKM01, TKF09, WBB15]. Reversible [Bri87, SWBS17]. Review [Ald72, And78, Ano73a, Ano79a, Ano87a, Ano88c, Ano88b, Ano88a, Atk78, Atk79a, Atk79b, Atk82b, Atk83, RGN+14, RN00, SB21, STH'18, TL14, VC02, vGPB10]. ACMH94]. Return [Str81]. Returns [Er83]. Reusability [JR92, MCLL21, PW97, Wie96]. Reusable [ABB98, FFD96, KW09, PW93, HC10, PM12, SA02, Voo00]. Reuse [CCC96, LCW98, PA91, AKM17, BGM17, CCF+09, CS17, DSD+05, JLZ09, Kim02, KSR17, LKKC00, MW13, RGN+14, RN00, SB21, STH'18, TL14, VC02, vGPB10]. Reusing [´ASARSG09, KV17]. Reverse [Bro72, Bro77, Byr91, CH73, Cd91, HC93, TAFC00, NZL19, SKM01, TKF09, WBB15]. Reversible [Bri87, SWBS17]. Review [Ald72, And78, Ano73a, Ano79a, Ano87a, Ano88c, Ano88b, Ano88a, Atk78, Atk79a, Atk79b, Atk82b, Atk83, RGN+14, RN00, SB21, STH'18, TL14, VC02, vGPB10]. ACMH94]. Return [Str81]. Returns [Er83]. Reusability [JR92, MCLL21, PW97, Wie96]. Reusable [ABB98, FFD96, KW09, PW93, HC10, PM12, SA02, Voo00]. Reuse [CCC96, LCW98, PA91, AKM17, BGM17, CCF+09, CS17, DSD+05, JLZ09, Kim02, KSR17, LKKC00, MW13, RGN+14, RN00, SB21, STH'18, TL14, VC02, vGPB10].
Role [JDGCGA12, SE11, BSC+05, DFPT09, FZ12, Hvdh02, LB02, YHGC20]. role-based [BSC+05, DFPT09, Hvdh02]. role-binding [LB02]. Role-play [JDGCGA12]. Roles [Bis90, AJ04, ST04, SE11]. Roll [Bow73]. Roll-out-Roll-in [Bow73]. rollback [YZYL07]. Rollforward [MDP96]. ROME4EU [RMdL12]. Ronald [Mer74]. Root [ZPSH21]. rooted [BJL06]. Roper [Val76b]. Ropes [BAP95]. Rose [Bar71]. Rosenblatt [Lav77]. Rosenfeld [Lan74a]. Ross [Hor07a]. Rostering [CFL+98, Mon96a]. Round [Mac96a, dRRGdc15]. round-based [dRRGdc15]. Round-Pound [Mac96a]. router [LLJ12]. routers [KCCV05, SBG+05]. Routines [CLL91, GF81, Mid86, Oli83, Sch76b, FCG83]. routing [AK15, KRZ02]. Rubinoff [Jon74, Wil72]. RUGRA [HCG16]. Rule [CC97, DW73, MB97, DE16, LH14, MGG+09, Mil00, ROFGFR+16, ROFGFRM16]. Rule-based [MB97, DE16, LH14, Mil00, ROFGFR+16, ROFGFRM16]. Rule-by-example [CC97]. Rules [DF87, BRL+15, SH82]. RuleSIM [ROFGFR+16]. Run [BS74, CC77, Dan82, FM78, GWA91, Hol83, Jor79, Kw90, Kow81, Ste92, WB85a, WB85b, Yuv75, CMT17, CC01, FFRFS19, LF82, Str77]. Run-Time [WB85a, Yuv75, BS74, CC77, FM78, GWA91, Hol83, Jor79, Kw90, Ste92, WB85b, CMT17, CC01, FFRFS19, LF82, Str77]. Runabout [Gro08]. Running [AK15, BS90c, Har80a, HJ88b, LNhCW16, SJ79]. Runtime [DDD16, FZS+17, HMS+95, AGC10, AE14, AGGO6, LMK16, PKC+13, SMKZ06, SFC+21, SD18, SB13, Söz15]. Rustin [Bar74d].
CGM+03, CRC18, Deu99, FMNW04, GLL20, HB18, HGK+19, KEL+21, LC07, Mos06, PK11, WHS+00, ZZKA17. Scale-based [LC07]. Scaled [Ric76]. scaler [LS84]. Scaling [JDJ+06, KCH07, MGT20]. scan [PP16, SS03]. Scandinavian [Mad95]. Scanner [DGM80, FHS92, SN90, HL87]. scanners [ACKT20, JKB04]. scanning [AKW79]. Scattering [LV73]. scattering [WPL+21]. scenario [MGS+20]. Scenarios [HMN11, TL98, LKC12, Sin81]. Scenarios-based [HMN11]. Schaeffer [Liv75]. SchedSP [GAH05]. Schedulability [Ker17]. Schedule [LT85, DHA11]. Scheduler [ABSS98, SRS98, EGCCM21, TCM07]. Schedulers [Gra96, SFC+21]. Scheduling [BMAV05, CA14, DF95, Hal86, Han76a, Lar75b, Lar78, LHC97, RGV14, Sch78, Shr76, TDH97, WVB96, BS19, BGSG20, BDA20, BM01, CBB20, CLCC15, CW08, DSD+19, FCYL18, GHM+06, GAH05, GF78, HB18, HYH15, IK15, Ker17, KTG20, Lan71, LBC+11, LSAF16, LLWB14, MAR+16, NS08, RR05, ROFGFRM16, SGWVP15, SAL+04, SA20, TLC+18, VS20, WJC+14, ZWML14, ZB18]. Schema [Mat83a, BMC17, MNEM01, PSRCC02, WO06a]. schema-aware [WK06a]. schemas [DDPP02, GP01, LMPR07]. schemata [GRVA09]. Schematic [TY80]. Scheme [AC80a, Bar80c, Bec91, CW91, HJ88b, NHP81, RS21, Ano76h, FDN+18, Guo05, HC13, HM18, HC20, HTWS15, KQZ+11, LZX+17, NM19, OT02, Pem80, Ste02, BVV+12]. Schemes [Möss88, Wal81b]. Schmidt [Sin83]. Schneider [Ano79a]. Schoeffler [Mer74]. School [Wil80]. Schooner [CS97]. Schrödinger [AH01]. Science [Bis79b, Cou85a, Val76b, Wou84, ALKL19, Bar73b, Cava83a, CC13, JL80, JL81, Val76a, GdCF+18, Gru83]. sciences [Rob72, Ken77]. Scientific [Bow88, BSRS85, DRL82, KD83, Lew83, Mar86, MS80b, O’N88, Rop88a, VP05, CS03, FRGPLF+12, LWJ+21, MM02, Pet01, RMZ17, SFK+01, SSS+02, dOED+20]. Scientists [BSC+05, El172, Cou85b]. Scope [Sal81a, STS83]. Scopira [DP09]. Scores [Fox87, Hoa73]. SCORM [HC10]. SOCZ [AKN1J21]. Scrabble [Gor94]. scratch [YYSG11]. scratch-pad [YYSG11]. Screen [Ell82a, HH82, RS90, Car81, LYL’03]. Screening [SJKL94, AKL+09]. scriptable [LB+13]. Scripting [KV98, DM07, Ric00, Yi12]. Scripts [Frac08]. SCAR [Law78]. SCAR-Systematically [Law78]. SDASs [LCGS17]. SDFS [LWZ+19]. SDL [BFGS05]. SDN [FV+18, KDA20]. SDN/NFV [KDA20]. SDSSN [KHC+19]. seamless [MN18, Mus17]. Seamlessly [BRTT09, ZHO’19]. Search [AW93, And91, BP09, BG93, CS82, DS88, FP82, IC58, McG82, Mon96b, RP03, Shn73, Smi91, ACM+15, ASTW03, BP11, CGZ+20, DDDF17, DS03, DHA11, FKL+13, FG08, G08, HPZ+20, KHOY16, KH04, PSTV10, Ph74, Rat99, Rön07, SCF+17, SCL00, TC19, dK04, PSTV10]. Search-Based [BP09, BP11, DHA11]. Searches [HW94, Fen01a, KS08]. Searching [And91, BY89, BK93, CS82, Dav82, Hor80, HS91, LDI98, QK78, Raa92, Sni94, TTI82, ASTW03, Ayc15, Mha05, PT00a]. Seattle [Bar78d, Bar82a, Bar82c, Bar84b, Bar84a]. Second [Deo02, LG76, Mad82, PMG71, Wic77, Bar82c, Can85, Fox79, Ken77, LB15, Lem21, Rec67, DFTP09]. Second-Order [PMG71]. secondary [AS08]. Secretary [SS84]. Section [HW10b, RBB12, SFB13, Tse13, TGC15, HW10a]. sector [LW19]. Secure [JW75, KHS+20, BAM+20, BA03, BDLM04, BZM+17, CH06, CNAM+10, DDMD20, DMC17, FO10, LJJ99, MKC11, MPJ20, PPSS05, SCF+17, SAEF11, TP03, VAP+17]. secured [NM19]. Security [KT01a, MR92, PF09, AL21, AB20, BCPL13,
Semantically-enabled [BG10], Segment [Kaw99, GDRV20]. Semantically-enabled [KSK15, MV20, MS18, MA20b, NNK21, CD15, FLSCC15, GK08, KEL+21, SJK+21, WZLN08, dMFÄE17, BAJMT21, HL20]. Semantically-enabled [BG10], Segment [Kaw99, GDRV20]. Semantically-enabled [KSK15, MV20, MS18, MA20b, NNK21, CD15, FLSCC15, GK08, KEL+21, SJK+21, WZLN08, dMFÄE17, BAJMT21, HL20]. Semantically-enabled [BG10], Segment [Kaw99, GDRV20].
SFK+01, SJA+04, SH17, ST19, WSL03, CVV97, MNH04]. Servers
[CLZ98, JDJ+06, McC90, YF91, CZ04, JDBP04, KSH11, Li18, SKI08]. Service
[ASP+19, BS19, HS77, HLR+03, RHT+13, AGC10, AMM10, AKS06, AFNG20, ARK21, BELS14, BL15, Bla04, BGS20, BZM+17, CTL10, CHCC07, CCR19, CF05, CNAM+10, DB21a, DTB12, DGRB15, DMD+06, GMS20, GARSR18, GAH05, GSAE14, HK06b, HLO2a, HKC12, HYT13, JPG+17, Kari14, KRZ02, KMY+05, KS20, LHB18, LLH14, LC07, LGP+11, MKC20, MS18, MF18, MA20b, MOTG18, NZH20, Obe11, PCML09, PKK12, PL08, PDBG10, RMD+11, SLLR06, SMR+12, SM20, SHB19, TDE15, TWJ+13, TLC+18, WSYO11, WLTJ13, WMSY12, WBB07, XXJS18, XLY19, dOED+20].

service-based [AGC10, CF05]. Service-level [BS19]. Service-Oriented [RHT+13, Bla04, LGP+11, MOTG18, Obe11, PL08, RMdL12, SPR+19, SMR+12, TWJ+13, WSYO11, WBB07, XXJS18, dOED+20]. Services
[DC82, HP87, Hun81, WL81b, BMY03, BJ+00, BMC17, CGM+03, DTB12, KCG+12, KJHG10, LQ04, dSMH13, MZC10, MRZ15, MAJ15, PT14, PALNGD06, PDRFRM13, PCC+12, RBL+14a, RCMZ13, SMKZ06, SOS13, ZZZC+17, ZHZ17, dAKdGJ11, AC80b, CCE+21]. SESAG [HLFS05]. Session
[Hol89, SZ88, CA08a, RMLMSME14]. Session-Based [SZ88]. session-oriented [CA08a]. Set
[ABB98, CQ98, Car97, CMR92, Kob77, MAF91, Sti85, WW89, WLM08, TH93]. Sethi [AS87]. Sethu [SFS97c]. Sets
[BT89, FP82, GT93, BMS21, DKS08, HW15, JLZ09]. setting [BCPL13, RGC+21]. seven [Kar21]. Several [BDJ80, NM78, CCPY12]. SEWMS [RQL+20]. SGOS [Coo08]. Shan
[Ped82]. Share [Lar75b, BA79]. Shared
[BAFR96, BS90c, EMVW83, FHJ94, GT92, IS05, LKBT92, RK91, Rey90, RA95, SJKL94, WZF94, AO12, Bul73, GCF15, Har80a, LX04, PT14, ZWKX17]. Shared-Memory [BS90c, GT92, LX04]. Sharing [Fon95, HI85, LCM05, NMG11, Rei72, RNS+16, TB73, WR84, ZWWD93, DT89, GKL79, HM18, HC20, HZW00, Lio79, NS01b, Ott82, Rog71]. shelf [TS02]. Shell [RDC89, YH97, Wei85]. Shelley
[Pet77, Pet77]. shop [DWL+17, LP83]. Short
[Ayc15, CLK16, Gol81b, HW15, Rai72, Sam71b, Sch83b, Wil79, 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, AvRAF90, ST19]. Side-effects
[MM86]. sided [PGK+10]. Sigma
[Ano88b, LG73]. signal [AAB+21]. Signalling [Rey90]. SignalPlant [NPHJ18]. Signals
[GRR06]. Signature
[MAT94a, RMLMSME14]. Signature-check
[MAT94a]. Signatures
[BR95, TT82, BPP10]. SIM [KLLK98]. SIMD [CFKT17, FHL+18, LMK16, PL91, PKH07, RB89]. similarities [EMD13]. Similarity
[FFD96, PT00a, RBT09, GKL21, RRK+18]. Simon
[Lav78]. Simons [Rom88b]. Simple
[App89b, CM96, DV84, Dew86, El82a, FH92b, Han79b, Han83c, HM12, HSS88, He95, Hop80b, Jar75, LS75, MM81, MM88, Mi74, OW89, Ram96, Si92, SW94, Sta07, Wad85, WW91, WPN86, dCV88, Fav07, LP83, MR04, Phu74, Da77]. Simplicity
[NNL+14]. Simplicity-first [NNL+14]. Simplification
Simplifying [GG08, PWI+21]. SIMULA [CK78, LT85, Pal74, Pal76, Pal82, KO86, Pal78b]. Simulate [QSA88, CL19, WCsH16]. simulated [Cer18]. Simulating [Bad98, Gob71, Lev80, BKL+02, HMRZ20, PLL+02, ROFGFR+16]. Simulation [BL90a, Cuv83b, CW94, FF80, GR95, GARS18, Gom78, Gom82, Haé84, KLLK98, KS80, KNC94, LL91, LS81, LB81, Mac77a, MS90, Mar4b, MAF91, Ols90, RB89, RT91, SCR94, SR88, She75, Sti78, SR91, TWL94, BHvR05, Bru84, CRB+11, CNRB+13, DPH16, Dar00, Dav74, EMRK20, GB13, GDGB17, Haé82, IMBB20, JAA+20, KS01a, LJL+10, MVOD19, PDCB17, RR05, Sh77, SGDA18, SHB19, SYB04, The77, TLC+18]. Simulation/Regression [Gom78]. Simulations [Ben89, SYB04, SDC04]. Simulator [ABRW94, Coo08, DM84, HHL84, Pas87, SRS98, SG97, ACA+21, BC13, DC15, Ham81, SAL16, SR02]. simulators [DGRT+06, JHKS19, Man18]. simultaneous [EBFK10]. SINA [TBA89]. Sine [Col77c]. Single [BCHS98, CRT80, HEV+98, HL84, Pas87, SR98, SG97, ACG+21, BC13, DC15, Ham81, LLLK98, SAL16, SR02]. Single-accumulator [CRT80]. Single-Address-Space [HEV+98]. Single-copy [Ste98]. Single-instruction [KHC+19]. single-instruction [IMKN12]. Single-Producer-Single-Consumer [MLR19]. Single-scan [PP16]. sinks [VFV+18]. SImp[sign] [RMMLSME14]. SIRSALE [Mos06]. Sisal [KGP96]. site [LS03]. Sites [Fin97]. Sito [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]. SLATEC [JK83]. Slave [BK87]. slicer [FDHH04]. Slicing [ADS93, BSDF20, GBH05, GMC00, KH18, NJGG12b, SM18, WZLN08, ZGG07, NJGG12a, NJG14]. Slide [RR85]. Slisp [BP97]. SLP [Jor78]. Small [AJ78, Bar74a, Bar83b, BW71, Bow73, Gob71, Go81a, Kin71, LF74, Lyo85, Tho78, Van82, RMS21, DDF16, Dun75, GKL79, JLZ09, NSKK83]. smaller [LSYKK16]. Smalltalk [PL14, Ben90, FG14, SMR89]. SMArDT [DHG+19]. Smart [TEBK99, BSM+21, CWZ17, CRGIP15, JGB15, KRK21, KH07, Ler02, LYY+17, LZZ+17, RQL+20, Sav04, SRC+18b, TJB+19, XWC+17, ZZC+17, XLZ+20]. SmartHerd [TJB+19]. smartphone [SJK+21]. smartphones [DF15]. SmartSantander [JGB15]. smartwatch [DMC17]. SMD [MC+88]. smells [SPR+19]. Smironov [Cox76]. Smith [Bar75, Gau83, Lev77]. smooth [TRG18]. SMP [KGL06, ZL08]. SNPE [Daw77]. snippet [FG08]. Snobol [Lar75a]. SNOBOL4 [Ahl78, DM77, Fee82, Gri75, Han76e, Han77c, Han78d, Line87, Pag79]. SOAP [FJ03, Sco73]. SOBS [RO77]. social [ABA20, Ber20, Ken77, XWC+17, ZYW+20, BLN15]. social-based [Ber20]. Socially [AFNG20]. Society [TK72b]. sockets [NAGL10, SM01]. SOFA [HP11]. Soft [CGL76, AC13, Atk87, FPFA18]. softback [RB82]. software [XL04]. SOFTLIB [SWBT86]. Softw [XZ01, XZ03]. Software [Aji95, AA20, AA21, ACC95, AR93, AS78, And89, AKDN90, Ano87a, Ano93a, Ano09, ADH+00, BA78, BP84a, Bar76e, BP09, BH82, BP90, BC21, BTM81, BL78, BL79, BP97, Bro74, Buy21, Byr91, CK86, CDP13, CMF+98, CM83, CLW90, CCL01, CLLT98, CW17, CPHS83, CW92, CG93, Cor08, Cra77, Cum71, CZA83, DJM97, DRL82, DP85, FV03, FKV98, FL75a, FS81, Fre78a, Fre78b, Gar86, GH19, GLW82, GHM+06, GH09, GRI80, GRI82, GRo73, GS85, GJ93, HH80, Har95, HL92, Hc13, Hat73, HK84b, Hop96, Hos98, HHL84, HD86, Inc83, IS05,
JKRS85, JL80, JP74, Jor90, KLLK98, Kat71, Key92, K091, KR85, LL96, LN71, Lea82, LM81a, LL91, LCW98, Lin86, LF90, MK01, MER84, Moh81, MM97, MNM79, MS80b, NHP81, NPW72, Not90. Software [OLS89, ORT81, Pal78a, PW97, PL91, PLR85, PW93, Poo88, Pry85, Pyl72, Rai73, RDLK90, RBB12, RVS+20, Rin84, RCC91, RS21, Sam81, SB21, SM79, SF85, Sch82, SM85, SAN+81, Sno78b, Spi76, Sp80, TK78, TP92, TV96, TLMP93, VL73, Wai75, WPT95, WCK11, Wat89, WA77, WRD99, Wie96, WH98, Wir72, Wol82, WST74, WIS85, Woot1, Woot84, Wor83, Yu96, vDH03, AJ04, AMOS19, ACG+21, ALF01, Ano88c, ACCD01, AGM17, BCPL13, Bar83a, Bar15, BP11, BP02, BCSW20, BMS17, BGI7, BBS11, BCP19, BCP71, CK13, CGP+06, CR20, Cer18, CCR19, CGH+15, CCM05, CR18, CCE+21, CSS15, CMTCC+17, DPH16, DB09, DSR+05, DFOT10, DB15, Deu99, DFA11, DMP+19, DB04, DFR15, Eba18, Eba20, EAB+03, FRLPLF+12, FCO+19, FMRP02, GH03, GN00, GKSW04, software [GdLC04, GEI+11, GMP+21, GSPA+11, GW04, GH02, Han77b, Han11, HGK+19, Hao72, HP2+20, HL03, Ine85, JLT09, JTG+11, JH03, JLS1, JC19, KLLL99, KJ11, KRB1, KVG19, KCH08, KB06, KSR17, KV17, KMB17, Lar08, LK+18, LKK19, LHC15, LHFL07, LLS06, LWZ+19, LLY20, LGRL08, LPA13, MH05, MMOD16, MV12, MRB19, MCLL21, MST13, Mer74, MdCg+17, MTPC14, MOTG18, MRC+19, MP20, MK03, MCHN05, NB19, NGM11, NM06, OFWR10, PKIK12, PLR13, PH14, PGK+10, PW11, PPR02, PV99, RR+18, RBL+14a, RN00, RSRC15, Rop88b, RLB+11, ST12, SSCA+03, DAP21, SDDD10, SSM11, SAY16, SYG+18, SJA+11, ST14, SRC+18b, Sny08, SDF+21, SBF19, STA09, SROV06, SKM01, SGCM11, TM14, TP03, TV09, TMS18, TWJ+13, TGC15, TTJ+09, UCCPM19, Val78, VvK99, VC02, Wai07, Wal81a, WP00, Wan82, WY18b]. software [WBN+20, WHS+00, WYAZ15, XCL+18, YHG06, YWT+12, Yuv78, ZWKKX17, ZS11, ZNWS18, dSdMSNO+11, dAPMV10, vGPB10, vO03, GH11, Zan03, Lai75, And78, Bar73e, Bar75e, Bux78, Ch98, Pra96a, Pra96b, Rob72, Rop88a, Wal84b]. Software-Defined [RS21, ACG+21, LWZ+19]. SOHO [JH03]. solar [ZPSC07]. Solaris [MM06]. Sole [BTZ94]. Sohnsteff [Bar74c]. SOLO [Pan72, Pow79, Han76b, Han76c, Han76d]. Solomon [Pla97, PD05]. Solution [Car82, HP88, BDL09, dScdRs+19, CMTCC+17, GLMS18, GBE+09, JJK+12, KW17, Phr74, SRRFGC+10, SAY16]. Solutions [KS84, CMF+17, CB17, DPS03, EHV99, GA05, RJ09]. Solver [DV84, Ram96, DPD07, ST01]. solvers [GCARPC+01, Hoh04]. Solving [Deo10, Kra97, RM75, SO77, YH97, Ano79a, Atk79a, BOPN12, GKO8, Kii12, LQ04, LV20, MSR+07, Wal83c]. Some [Ano80b, AvdS08, Bas08, BCP71, Fen01b, GM73, HLS73, Heli76, Jos80, Kul74, Liu86, NPJ79, New86, Pal86, Pyl72, RK15a, Rec71, Sco77b, Vel85, Ham77, LQ99, Sab76, Sco81, Wad87]. Sophisticated [SC90]. Sort [BM93, Thi89, Che04, Har81, Che08]. sorted [Har81, BK16]. sorters [BMS21]. Sorting [Har81, Mus97, BT07, CPF12, Hea81, IMK12, Val00]. Source [ADM96, BAP87, Bro72, Bro77, CH73, Con85, Inc84, MK96, OMA96, Pet76, WR79, vDV04, AMOS91, AL21, ACKT20, AG06, BN00, BUT14, Cia07, DPH16, DP09, EvG04, FRBRF19, GLMS18, GEI+11, Gla82, GH0H05, JM08, CCK11, Mii10, MF08, NMG11, PMP+16, RMM19, SO21, SBS20, SRGCPB+09, SIK+16, Yi12, ZWS15, vGPB10]. Source-to-source [ADM96, Yi12]. SourceForge [TBPK20].


Standardization [Bar80b, Pal76, TWHN12]. Standardized [Hol93]. Standards [Ten85, Jak04, JP79, Wu00]. Stanley
[Val76a]. Star
[Go82, KDP83, PP16, SF98]. star-join
[PP16]. StarMod [LGC84]. stars
[ABC+21]. Starvation [KLY20]. State
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BLNU15, Buy00, CL09, CCE99, CGH+04, CF05, CR18, DFST08, DFPT09, DFOT10, DH00, DD10, Deu99, DGPT14, DHMS11, DNL+20, EC13, FL02, FR09, FSS99, GC20, GN00, GBG+14, Geh83, GRS74, GHM+06, GCK+02, GZX+21, Ha`a82, Han83b, HBM06, HTJN19, HATvW99, HJCO0, HL02b, HC12, HYT13, HLM15, HC16, Hun00, JZ10, JakM+21, JZ02, JB07, JT00, KCCY12, KTG20, KSH+15, KPGH02, Kru82, LLJ12, Lan71, Lan74b, LS03, LK99, LM15, Lev82a, LCC14, Liu01, LCGS17, LZL+17, LWZ+19, LJS20, LJJ99, ML08, MK04, McN05, MR05, MSR+07, MRG+19, Mos06, NJGG12a, NJGG12b, NJG14, NAA+21, NHTT08, NW84, PTU03, PKN+12, Pei02, PcdGPP12, PSRCC02, Poh81, Pol01, Pow79, Pol01, PZ79, vRvST89, BS90c, CE97, CDKK85, DD90, Fon85, FSS99, system [EC13]. system-independent [SP79]. system-level [MK04]. system-on-chip [LLJ12]. system-specific [EC13]. system-wide [AKNJ21]. System/360 [Haz72]. Systematic [Col77a, Kop97, Shr76, Zdu07, ARA18, BGM17, BBB+11, CBB17, CZL21, DPAG11, FLPM20, HKB20, LC12, MyvSl09, MCLL21, PVAHRG+15, SPR+19, SZ09, TSMGD+11, WBB07, dSmMSNO+11, Ros74]. Systematically [Law78]. Systems [AE06b, AE06a, AR93, AH85, AS83, AB95, AN88, ABRW94, AZ97b, BBC91, BV89, BCP79, Blu86, BF75, Bou91, Buh93, Cas92, Cha88, CE84, Day83, Dea86, FH74, G88, HK72, Han87a, HSM81, How76, HK95, JW75, JVR97, LPT82, LY92, LOBF88, MS74b, Men97, MMS90, OSW92, PU84, PP80, PSR83, PMY97, Pfa84, Pfa97, PP98, SM79, SSP11, Sch78, Sch97, ST77, TAAT84, Val84, VEH+98, Wan79, Wei72, Whi83, WA77, WBV96, ZZWD93, AKNJ21, AKM1, AIB2, dODP21, Bar73c, BP02, BPR01, BB75, BCF00, BC17, BGP17, BR88, BD14, Bud85, BDM16, CBB20, dCCCDAC20, CPCL10, CM08a, CM08b, CBB17, CWZ17, CSTL19, Col79, CMTCC+17, CR07, DPH16, DDD+18b, DH00, DPK12, DO99, Deu99, DKM11, DFR15, FVF+18, FIALSAR05, FCR+09, FFRF819, FSC+21]. systems [FPAF18, GH03, Ged14, GB02, GKK6, GKL79, GEF+00, GP01, H06, Han78a, HLS73, HHR03, HGG+19, HMMN1, HP11, HC00, HLFS05, HSY+20, HKW00, IHS+14, IAPC17, JJK+12, dSJC16, KGL06, KRK21, Kap13, KCH08, KMY+05, KS20, KRM02, KSKG12, LM02, LSK+18, LHC15, LHFL07, LZ10, LPP+11, MK04, MVV12, MO1, MPJ20, NS01b, NL01, Obe11, PLL+02, PTU03, PDB10, Pit82, PCL+99, PDPM+16, PDPMM17, PA01, QC17, RT78, RB19, RV14, RGG+20b, ROFGF16, RdLFF05, SPR+19, STB14, SJA+04, SFC+21, San17, S79, SLS06, SBD15, Sch83b, SM85, SRGCPB+09, SJ+11, SGDA19, SMT+19, SYB04, SKM1, TRO17, TMS18, VvK99, VC02, WM20, WBB83a, WLT13, WBB03, WcHS16, Wu00, XXJS18, YfS11, YBO6, YFC06, ZXW+17, ZCO2, ZRX+99, dAPMV10, Hut76, Bar74d, Fl04, Han77a, Hut74, Jac71]. systems [Mil72, We172, Wil76]. Systolic [Len90]. T [Bar75c, Cou85a, Flo79, Hor07a, Lav77, Mul76, Rob72, Sha72, Wan82, We172, Ws99, Wm20, Wm76, Wn82, Whi83, WH72, Xs77, Xs78, YfS11, YBO6, YFC06, ZXW+17, ZCO2, ZRX+99, dAPMV10, Hut76, Bar74d, Fl04, Han77a, Hut74, Jac71]. systems [Mil72, We172, Wil76]. Systolic [Len90].
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test-a-few [CCPY12]. test-data
[TCMM00]. testability [BLS03]. Testbed
[SCR94, CBR10, JGB15, MVOD19, RR05,
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[BF95, Sch82, Sha72, Woo84]. thermal
[LCT+21, WCT19]. thermal-aware
[WCT19]. Thesaurus [LCW98]. These
[DV78]. thin [GHC+07]. thin-client
[GHC+07]. Things
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[GNX10]. Threaded
[IC85, PBW78, GCRD04, RGK99]. Threads
[MR96, BS00]. Threat
[BGS+13, LW19, MDH+13].

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[HLR20]. Three
[BM03, CK86, DW90, KS84, MTT83, MM90,
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[MTT83, DW90, LJ12]. Three-Layer
[ACF13]. Three-tier [BM03, KSK15].

three-way [ZS20]. thresholds [KHOY16].

Throughput
[SNM80, ROFGRE+16, ROFGFRM16].

Throw [Bro76, Rob83a]. Throw-away
[Bro76, Rob83a]. Tice [PPA20]. TICL
[MK90]. tidy [vdP14]. tier
[ASC+01, BM03, KSK15]. Time
[Bla92, Cel82, EMV83, Fon85, Fra75,
FH91b, Hal86, Han76a, Har80a, HHL84,
Kow81, Lio79, MF18, Ni88, Ono93b, PJ75,
QSA88, QSA90, RS94, Re72, SF85, Snc91,
TB73, TH86, WB85a, Wit83, Yuv75, AIB02,
Aro71d, Aro72b, ABWR94, BIVGVEA11,
BIVGVEA13, BS74, BA79, BSDF20, BJL06,
Bud85, Buh93, Bui73, BL83, BW95, BDM16,
BMV05, CSH1a, CMT17, CC84, CBB20,
CC01, CC77, Cor84, CALL18, Dan82,
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KLLK88, KRB21, KW90, Kil19, KQZ+11,
LF82, LYM04, LLK04, LMK16, LY92, LS15,
LCGS17, LHC97, LF90, MA00, MRR+08, 
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[Ros71, SIC20, SBS20, SLRS06, SSP11, SGH93, SPPH10, SM85, SJP9+9, SAA20, Ste92, Str77, SSK+17, TR017, VvK95, VC02, WM70, WC87, WB85b, vdP14, SSP11, TL98, Rog71]. time-aware [MF18].

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tonge [Bar77b].

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toolkit [BP97, Cor99b, CDGP93, FL92, KRO93, WRR97, YSM95, ABO8, AO12, CRB+11, CV08, GDR92, GDB17, HMRZ20, KBS05, ROFGL+16, WAI02, WAI70, WC04, KHG12, Cor99a].

toolkists [Kot01].

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Traceability [LS96a, ACCD01, KH18].

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[WKJ15]. tracking
[CDM+16, LM15, LCGS17, ST19]. Trade
[PLR85, LPF+11, PV21, RJ09, SXWL17]. trade-off
[LPF+11, SXWL17]. Trade-offs
[PLR85, PV21, RJ09]. Tradeoffs
[PCBE96, BGM17]. trading
[IAPC17, KCYY12, YZW+12]. Tradition
[MR92]. traditional
[MN+95, WIS+97, Wai07, XDZ+17]. trailing
[Fra74]. train
[EKM+99]. Training
[Sef97]. trains
[CL19]. trajectories
[DWL+17]. Transaction
[CD94, HL03, Kru82]. transactional
[KSBW18]. transactions
[AB95, HL91, RS93, Wai85]. Translations
[RA13]. Translating
[BM97, GC16, SC94, EC13]. Translation
[ADM96, BAP87, BC96, CST75, KH+15, KR83, EF13, FHL+18, WS99]. Translator
[Fre81, Joh79, Lev97, Mar83, FHL+18, GC16, JB07, Lev95]. transmission
[BVGEA11]. Transmissions
[KHK77]. transmit
[Coh74]. transparency
[KBH+03]. Transparent
[DO91, NS01b, CMML12, GFS+05, NMMS02]. transparently
[SSO13]. Transport
[GM85b, LB81, vdB77]. Transportable
[BT75, HH80, Lin86]. Transportation
[QC83, Sno78a]. Transforming
[Hay87, Pow79]. Transputer
[HC16]. TridentFS
[HC16]. Trie
[AMS92, MIA94, CGZ+20, KEL+21, Ris05]. trie-based
[KEL+21]. Tries
[Dun91]. triggered
[SSP11]. Triggers
[GL97]. Trigonometric
[Sew82]. Trilateration
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[NAU+21]. TRINI
[TGBP+11]. Trio
[HC16]. Triplex
[CM82]. TRIPOS
[RAB+79]. Trojans
[CD94, HL03, Kru82]. Transactional
[KSBW18]. Transactions
[HL+03, Spi09]. transceiver
[SSM11]. Transcripta
[Bar73e, Bar75e]. Transducers
[Pyl84]. Transformer
[LS75]. Transform
[WR79]. Transformation
[AB95, HL91, RS93, Wai85]. Trustworthiness
[BM97, GC16, SC94, EC13]. Trust
[BMY03, FP15, GMNR20, ZYYC12]. trusted
[ZYYC12]. Trusted
[TWNH12, BL15, GMNR20]. trustworthy
[YHG06]. TTEthernet
[Ker17]. Tui
[SH09]. tumor
[MB097]. Tune
[CRG00]. RGK99]. tuned
[BT07]. Tuning
[GT92, HHPSS19, Rai92, SMI94, SK108, YL95, CMML12, MNEM21, RGK99, SAC06, SSS+02]. tuple
[DO99]. tuple-based
[DO99]. Tuplespace
[FP97]. Two
[AP91]. Turnaround
[LA87, New82]. Tutoring
[Val79]. Tutorial
[PL97, PD05]. tutoring
[BB99b]. TV
[FPAGS+08]. Two-Level
[GW85]. Two-pass
[Mos88].
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two-state [Atk82a]. Type
[APS95, BR95, GF80, HFPB98, MK90,
Pyl84, Set81, Ten78, Vo07, Wal81c, AM00,
CS15, FDD20, IASC16, KW09, PT17,
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[SHF16]. type-based alias [IASC16].
Type-converters [Pyl84]. Type-Safe
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U [McD71]. U.S [Atk79a]. U.S.A
[Bar78d, Bar82a, Bar82c, Bar84b]. UA
[GNSP12]. UbiCrawler [BCSV04].
ubiquitous [HLW08, YHG06]. UCSD
[PV84]. UI [AO12]. UIAP [HLW08]. UIMS
[RS91]. UKI [PT17]. Ullman [AS87].
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HRS+09, Hsu12, KAS+16, ML08, PBR13,
aSZP+16, Cor99b, SW14, Cor99a]. UML/
[SW14]. Umple [FBL12]. unavailability
[Eba18]. Unbounded [FW78].
Uncooperative [BW88]. Undefined
[BPM93, KW90]. Understandable [Pag84].
Understanding [AW04, EM12, FL94,
LvDDM06, MK96, SDD01, VSS88, Rob81].
Undo [Dan90]. Unguarded [Fis84].
Unicode [Chi17, NK07, Wu00].
Unification [Nor91, MAT94a]. Unified
[Sch82, BD09, GMC+21, HRS+09].
Uniform [LS76, Set81]. Unifying
[GBH05]. Union [BL15]. unions [KL16].
UniPDM [Kim02]. uniprocessor [KGO6].
Uniprocessors [MDP96]. Unique [Boy01].
UNISEX [KE85]. Unit
[MBBS21, WH97, KPU04, Loe07, SJA+11].
unite [BMR82]. United [Lob85]. units
[Bar15, CM08, De010, Geh85, Pet01,
RGN+14]. Univers [BPY90]. Universal

[BHL73, HW78, Bar78d, IIL17, PT17,
SAC06]. University [Atk78, Bar73a,
Bar73d, Bar74f, Bar80d, Bar81, Bis81b,
Bis84, Eve73, Gar86, Han78a, Han78b,
Hun72, Liv75, Lon88, Mad82, Ree78, Sha83,
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[Sau88, Jac84, Ree84b, AS97b, Any85,
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Hug88, KDP83, KE85, KM79, LA90, Lio79,
Lob85, McD87, MR92, MMS86, Yoo96, Col82,
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[Bar84a, Pet77]. Usability
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[Cro91, WPT95, AHH15, Hor21, LBP+13,
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[BH87, CL19, CV84, GS90, Kon87, LP78,
Nee77c, Ora77, Öze98, PJ76, Rey87, Ric76,
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WW83, WS74, dSC16, BMY03, BL503,
Bri82, DHA11, GMPL11, JKW74, KAZ13,
KS87, Kul74, LM07, MMOD16, MPN+95, NNW13, PD00, RdOTF14, Sha77, UFS99].

**User**  [Ell79b, KL86].  

**Useful**  [Inn77, CK15, LN71, TKF09].

**used**  [Inn77, CK15, LN71, TKF09].

**Utility**  [YF91, vdBT77, YB06, Yuv77c].

**Utility-driven**  [YB06].

**Utility-driven**  [YB06].

**Utility-driven**  [YB06].

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**Value**  [BCS97].

**Value**  [BCS97].
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[LKC12, SSRAH15, Wet77]. Vartalaap
[LRMM93]. Vasarhelyi [Tho74]. VAX
[MT84a]. VAX11 [HJ88b]. VAX11/750
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[ZLY18]. vehicle [HHMMG12]. vehicles
[SAGA21, TVSG21]. Verification
[AB95, BE81, SAC +92, AA20].
Verifier [Hop80a, Ryd74, RZ17]. Verifying
[Fle82, La95]. Verif [Whi87]. Verlag
[Atk79a, Bis86, Cav83a, Mee87]. Versatile
[Bai73, MP81, MEP96, Duc11]. Version
[CGK89, CK97, GKM90, GJ93, McG89, Tic85, dSJCM16, CE97]. versioning
[LK99]. Versions [LG99, We96]. Versus
[Fis83, Geh90, Sta82, Ano71e, Dun74, Sam75, SMFB99, VED06]. Vertex [BG01].
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[CLL91, CLC09, HSD10, BScC07]. Very
[BP98, SW86a, Sm91]. VFP [GYCL16].
VHDL [Bha88]. via [Bis81b, DS12, GHM96, GG08, KCH07, KHOY16, NJGG12a, NJGG12b, Njg14, RMZ17, SDKS16, SLRS06, SO07, Thi93, IS05]. VIA-based
[IS05]. viable [Deu99, HW15]. vibration
[Pet77]. Video [CVV97, CGL76, BGA20, DFPT08, KSH11, MA01, Mos06, SNK21, TH01, WSL03, YAFA19, RR85].
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viii [Bri82, Wal83c]. VILE [AP85].
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[IASC16, LLLY18, MBGC21, TVCB15].
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[NC08]. Virtualization
[KLY20, AH12, Cia07, DBO +18, HC12, JM08, KS20, RSLAGCLB16, SHB19].
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[VS88]. Viscom [CGL76]. visible
[NAU +21]. Visual
[BC09, Bu95, RMC97]. visit [Wir77a]. visitor [PH14, vDV04].
Visual
[CCZ05, HPC +96, HW98, KU97, RDC89, SS93, dSC16, DGPT14, FKD14, KEL +21, PSTV10, SK03, Spi02, SAA +20, XLZ +20]. Visualization
[Tha84, VMJ97, YSM95, BMR03, FMA02, GN00, HBI11, JLL17, Lar08, LJS20, LW +21, MA00, MHM01, MBGC21, PJJM21, hPmKgH15, WRD99]. Visualizing
[AR93, AP95, LAD +94, MBV +10, LKCW13].
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