# A Bibliography of Publications in *ACM SIGAda Ada Letters*

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## Title word cross-reference

# [Dew17, Duf08a, FM09a]. **#1** [Duf08b, Shu93]. **#100** [Bri12a]. **#101** [Obr12a]. **#102** [Obr12b]. **#103** [Pan12a]. **#104** [Kan12a]. **#105** [Bri12b]. **#106** [Bri12c]. **#136** [Puc17]. **#137** [Reb17a]. **#138** [dev17a]. **#139** [dev17b]. **#140** [Qui17]. **#141** [Dev17c]. **#142** [Ano17a]. **#143** [Ano17b]. **#144** [Ano17c]. **#145** [Reb17b]. **#146** [Moy17a]. **#147** [Moy17b]. **#148** [Moy17c]. **#149** [Moy17d]. **#150** [Dew17]. **#151** [Moy17e]. **#2** [Duf08c, Hir94c]. **#22** [DFGZ09]. **#23** [Duf09a]. **#24** [Duf09b]. **#25** [Bri09a]. **#26** [Duf09c]. **#27** [Dew09a]. **#28** [Dew09b]. **#29** [Obr09]. **#30** [Bar09b]. **#31** [Dew09c]. **#32** [Bar09c]. **#34** [Bar09d]. **#35** [Rog09b]. **#36** [Bar09e]. **#37** [Rog09c]. **#38** [Bar09f]. **#39** [Rog09d]. **#40** [Bar09g]. **#41** [FM09b]. **#42** [Bar09h]. **#43** [Bar09i]. **#44** [Duf09d]. **#45** [Bar09j]. **#46** [Dew09d]. **#47** [Bar09k]. **#48** [Och09a]. **#49** [Bar09l]. **#5** [Hea08a]. **#50** [Duf09e]. **#51** [Bar09m]. **#52** [Bri09b]. **#54** [Bri09c]. **#55** [Och09b]. **#56** [Och09c]. **#57** [Och09d]. **#58** [Och09e]. **#59** [Cha09]. **#6** [Hea08b]. **#61** [MC09a]. **#62** [MC09b]. **#63** [Dis09]. **#64** [Bri09d]. **#65** [Bri11a]. **#66** [Bri11b]. **#67** [Bri11c]. **#68** [Moy11a]. **#69** [Moy11b]. **#7** [Gas08]. **#70** [Rog11b]. **#71** [KW11a, KW11b]. **#73** [KW11c, KW11d, KW11e, KW11f]. **#77** [Bri11d]. **#78** [Bri11e]. **#79** [Bri11f]. **#8** [Hea08c]. **#80** [Cha11]. **#81** [Rog11c]. **#82** [Moy11c]. **#83** [Moy11d]. **#84** [Qui11a]. **#85** [Qui11b]. **#86** [Och11]. **#87** [Qui11c].

**#88** [Och12a]. **#89** [Pan12b]. **#9** [Hea08d]. **#90** [Qui12]. **#91** [Och12b]. **#92** [Pan12c]. **#93** [Rog12a]. **#94** [Pan12d]. **#95** [Och12c]. **#96** [Pan12e]. **#97** [Bri12d]. **#98** [Rog12b]. **#99** [Bri12e].

+ [Nyb07]. $10^{\text{th}}$ [Ano00i]. 2 [Reb17a]. 3 [Reb17b]. 8 [SGW90a]. = [Nyb07]. $^{\text{sm}}$ [Sil98]. $^{\text{st}}$ [Ano99a]. $^{th}$ [Ano02d]. $\mu$ [PV98].

**-1-** [Gor83]. **-bit** [SGW90a]. **-or-** [Woo99].

**.NET** [Bro09, CSH03, HCW04].

**/design** [San12]. **/Java** [Och09d, Och09e, Och09b]. **/multi** [Taf13b]. **/multi-threaded** [Taf13b].

**05** [RC10a].

**1** [Moy17a, dev17a]. **1.0** [Fag00b]. **11** [Ano02d, SHLR80]. **11/780** [SHLR80]. **11th** [Cra22]. **12C** [Che09]. **130J** [Con03b]. **14th** [MR10]. **16** [McC06a]. **1750A** [RM88, Roa88, Roa89]. **178C** [Bro11]. **178C/ED** [Che09]. **1980** [ACM80]. **1987** [Bar87, Off88c]. **1988** [Puk88]. **1st** [Ano91a].

**2** [Car06b, LVTL22, Moy17b, dev17b]. **2.0** [Wis99]. **2000** [Ano00k, Ano00v]. **2001** [Ano00j, Ano01b, Ano02b]. **2002** [Ano02a, Ano02c, Ano02e]. **2005** [Bar07b, BW07b, BW07a, Car06a, Car06b, CH06, CR07, CR05, Dew06, Duf08b, Duf08c, Duf08a, Ler03, McC06a, MPV10, MWM10, MS04, MSK05, MC09b, Moo10, Och09a, PdlPH$^+$07, RM07, RT09, Taf06, UPRZ07, WB07a, WB07b, WMAB10, WB10a, Whi10, ZBW07]. **2006** [Ano06f]. **2012** [BT14, Car17, EGC13, HG14, LWB13, Moy17a, Moy17b, Moy17c, Rui13, SC13, Sch10b, SP12, Tro12, WGC17]. **2014** [CAC$^+$13, EH13, HG14]. **2018** [MH20]. **2020** [Bur13b]. **2022** [Cra22, MC22, Mos22, Taf22b]. **202X** [Taf21, Cou21]. **2167** [Buc87, FG86, GG87, Ros86a]. **2167A** [Ros86b]. **248C/ED** [Che09]. **278A/ED109A** [Che09].

**3** [Moy17c]. **3Cs** [LWF91].

**4th** [Rog09e].

**5G** [ICS22]. **5th** [Ano92a].

**6** [Ano99l, Cle86]. **60** [HvKPT87]. **653** [GZdlP15, Tok03]. **6th** [Ano93b, BW93b, Ano93k].

**780** [SHLR80]. **7th** [Ano92b].

**802.1AS** [TPG21]. **'82** [CF82]. **83** [BT14, Dew09d].

**'91** [ACM91b, ACM91a]. **'91/Summer** [ACM91b]. **'92** [Ano92f, Ano92n, Ano92o, Ano92m]. **'93** [Ano93n, Ano93o, Ano93p, Ano93l]. **'94** [Ano93m, Ano94h, Gau95, bY94]. **94C** [Che09]. **'95** [Ano95m, AR95, And04, Bal95b, Bal97, BHD98, Bar01, BBB98, Bot99b, Bro97, Bro98b, BDT99, BM97, CSH03, Che97, Col99a, CR05, Cra95, DCBM97, Dew09d, DPB$^+$97, Dor99, GD00, Gau96, GSX99, Gib00, Hai00, HCBM98a, HCBM98b, HDHH98, KF98, Kie97, KR01b, Lit97, LKN97, MP98, MY98, Moo97, Mor96a, Mor96b, PV98, PV99a, PS06, Pow97, PDN97, Pri96, Pri01, RW99, RDS98, RLPD98, Ros96, SS97, Taf01a, Taf01c, TNGC05, UKDH97, VGD$^+$97, WWB99, WBP97, WJS$^+$02, Wel03, Whe95, Whi97, Wol97, Wol99, Wol01, Yu98, dB97a, dB97b, dB99]. **95/NT** [BBB98]. **'98** [STF98, Lei99b]. **'99** [Ano99i, Ano99j, Ano00w]. **9X** [AV93, Bak91c, Bar93, BWD90, Bur90,

BE91, BD92, BW92, BW94, Car92, Els90a, GHVVW94, Hir94a, Hir94b, Kam91, Loc91, Moo93, Plo92, Sei91, SC92, VE92, Web93, Wel91, Wre92, Ano93d, Bal95a, Bal94, Bar95, BCF94, Dob90, Els91, LMV93, Ros95, Rym94, Bar14, Räi94].

= [Gon91b, Goo85, Bra99].

**AADL** [ALB+14, Buz16, DPP+09, Fei14, FD16, GSP+11, Glu09, HSB+22, HG14, LHFD13, PF20, SLNM05, SP07]. **Abnormal** [Pap89]. **aboard** [Ros96]. **Abort** [BQ90, GL89]. **Abstract** [BYY86, Car91, CdN16, CBW+21, GES89, Leb82, SHR82, Wei90b, Joh93, Sel99]. **Abstraction** [Bar00, Coh85, CG87a, HCBM98b, LKH16, Moo18, Yeh82, CG87b]. **Abstractions** [Ano00w, BWK+01]. **Abuse** [Mos22]. **academic** [Car01]. **Academy** [Gri98, SCFG04]. **ACATS** [EK11, EK12, Smi04]. **Acceleration** [JARKS22]. **accelerator** [MMP13a]. **Acceptance** [Rog85]. **Access** [Bel82, Gre90, Gan04]. **Access-Before-Elaboration** [Bel82]. **Accessibility** [Bar95, Duf09d, FM09a, FM09b]. **Accessing** [BW02, GZdlP18]. **Account** [Bak93a]. **accurate** [Tan91b]. **ACEC** [Boe90, Com90, Ano90a, Ano90b]. **achieve** [And05]. **achieved** [WMAB10]. **Achieving** [Aus22]. **Ackermann** [Wic86]. **ACM** [ACM80, Ano93a, Gri95, Har94c, STF98]. **ACM-SIGPLAN** [ACM80]. **ACM/SIGAda** [Gri95]. **ACPS** [BH90, CCC21]. **Acquisition** [CA89]. **acronym** [Sha93]. **across** [VMNM85]. **Act** [Car96]. **action** [Sei14]. **Actions** [BW89, Nae05]. **active** [CM94]. **Activities** [Ano92c, Ano92d, Ano93c, Ano94b, Ano94a, Joh94, Vla93, Vla94, Weg82, Whi95]. **ADA** [Ano88b, ACM80, ACM82, ACM91b, Ano90c, Ano90d, Ano91c, Ano92g, Ano92h, Ano92i, Ano93c, Ano93a, Ano93b, Ano93h, Ano93k, Ano97, Ano00i, Ano02d, Bar87, Con97b, Con97c, Con97d, Cra22, Gro07, Lei02, MR10, Moo85, Mor96a, Mor96b, Obe94, SPS88, Sof88, Wes97a, Wes97b, BBB98, LRS09, SGW90a, ACM87a, ACM91a, ACM87b, ACM89, Abb96, ACP11a, ACP11b, AR95, Age85, AB98, AGG+80, ARPT18, ABGH13, AH01, AID05, AP11, AKM+91, Ad93, AdlPT97, Als83, AS87, And88, And04, And05, Ano87, Ano88a, Ano89b, Ano89a, Ano89c, Ano90a, Ano90b, Ano91b, Ano91a, Ano92c, Ano92d, Ano92j, Ano92m, Ano93c, Ano93a, Ano93d, Ano93f, Ano93g, Ano93l, Ano93m, Ano94a, Ano94c, Ano94d, Ano94h, Ano99b, Ano99i, Ano00a, Ano00b, Ano00j, Ano00l, Ano00m, Ano02a]. **Ada** [Ano02b, Ano06d, Ano06b, Ano06c, Ano06a, Ano06e, Ano10b, AV93, AD82, AP84, Ard87, AA88, AA89, AC85, AB87, ACWB89, AG88, AdB90, AW01, Bac82, Bac84, Bag98, Bak86, Bak87a, Bak87b, Bak88, Bak90a, Bak90c, Bak90b, Bak91b, Bak91c, Bak93b, BOM97, Bal95a, Bal94, Bal95b, Bal97, BTVC99, BST90, BMNS85, Bar85b, BM85, BT88a, BT88b, BCS89, BHD98, Bar01, Bar09a, Bar88, Bar93, Bar95, Bar07a, Bar07b, BT14, Bar14, BP13, BMW94, BGK+82, BCG+84, BFG85, BD91, BBB97, Bec83, Bei92, Bei97, Bei84, Bel80, Bel82, BCHR12, BBH80, BA82, BA90a, Ben84, BKW82, Ber83, Ber84, BB85, Ber15, Ber05, BD99, BDD+82, BHN20, Bis80, Bis86, Bis91, BCF94, Boe90, Bon84, Boo11, BKWS88, BG90, Bos13, BCD83, BC95, Bot99a, Bot99b, Bot00a, Bot00b, Boy87]. **Ada** [Boy89, BdlPZ10, BDF+85, Bra85, Bra94, Bra98, Bra99, Bra83a, Bra83b, Bri92a, Bri94, Bri12b, Bri12c, Bri12d, Bri12e, Bri12a, Bro80, Bro82, Bro83, Bro88, Bro96, Bro97, Bro98a, Bro98b, BD01, BA07, BHL+93, Bro04, BDT99, Bru17, BM97, Bru82, Bry90a, Bry90b, Bry88, Buc87, BF99, BK85, Buh85, BKW85, BKC91, BW90a, BW90b,

Bun85, BN87, BL86, Bur85b, Bur87b, BW87, BW89, BWD90, Bur90, BW90c, BW90d, BE91, BD92, BW92, BW93b, BW94, BW99, BWK+01, BR01, BB02, BWV03, BW03, BDV04, BW07b, BW07a, BTB+10, BW13a, Bur13b, BWM13, BW16b, BDS81, Bux85a, BH90, Cam92, CVW03, Car00, Car01, CS02, CSH03, Car06a, Car06b, CH06, CB07, Car11, CA89, Car17, Car22a, Car88a, Car88b, Car89a, Car89b, Car90, Car92, Car94, CS94, Car96, Car22b]. **Ada** [CN96, CS91, Cel97, Cha82, CH97, CLY98, CBW94, CF82, Cha09, CG82, CHHB90a, CHHB90b, CAU88, CU89, Che92, Che97, CR07, Che91b, Chr87a, Chr87b, CSSW09, CSSW10, CM89, CM90a, CM90d, CWW80, Cla97, Cla87b, Cla87c, Cle82, Cle86, Coh81, Coh82, Coh88, Col99a, Col95a, CR97, CG88, Col89, Col87, CR05, Com90, Con03a, Con97b, Con03b, CG87a, Cor83, CSL+87, CS87, Cou21, Cra82a, Cra82b, Cra95, CDM87, Cro95, DF84, DGCR+84, DS87, Dav82, DeL88a, DeL88b, DeW86, DCBM97, Deb83, DFS+80, Dew84, Dew01, Dew06, DFGZ09, Dew09d, DZM87, DCC85, DPB+97, DoD87b, Dob90, DRF97, Dob83, Dom87, DD87, DGLM85, Dor99, Dri91c, Dri91a, Dri91b, Dri91d, Dri91e, Duf08b, Duf08c, Duf08a, Dul03, DH80, DH82, Dun98, Ear92, Ehr94, EGC13, Ell83, Elr88]. **Ada** [Elr89, Els90c, Els90a, Els91, EKPPR04, FHN83, Fag00a, Fag00b, FME01, Fai80, Fal91, Fal82, FGN85, FG82, Fan84, Far82, Fel09, Fel11, FCS83, FMN80, FG86, Fir87a, Fir88, Fir90, Fir87b, Fis84a, Fle86, Fli98, FSS87, FNS+85, FA82, Fra87b, FMG90, Fre86b, Fri98a, Fri98b, Fri83, Fro87, Fro15, Fuj87, FOFY87, Fus91, Gal22, Gal20, GH99, GH01, Gar83, GB87, GGP+90, GST+97, GD00, Gas08, GSP+11, Gau95, Gau96, GSX99, GES89, GHL82, Gib00, Gic90, Gid96, GB94, Gil99a, Gil99b, Gil84, GCM90, GL89, GHVVW94, GBCGDBC97, Gon88, Gon91a, GDAG97, Goo80, Goo85, GS88, GW80, Gra83, GG87, GMO92, Gre16, Gre18, Gri98, Gro86, GR80, GS85, GDHM02, GG99, HPT81, Hag91, Hai00, Hal83, HR07, HD85, Har85, HS87]. **Ada** [Har88, HMRF97, Har99a, Har87, HB88, HL86, Har82, Har94a, Har94c, Har97, Hek83, HL85a, HL85b, HCBM98a, HCBM98b, HMC88, HHR+86, Hil22, Hil82, Hir92, Hir94a, Hir94b, HLRS80, Hod91a, Hod91b, HNS98, Hof86, HDHH98, Hos89, Hou83, HM03, HM91, HW88a, Huf82, HHBC90, HG14, HvKPT87, HCW04, Hun88, HSW87, HW88b, ISO91a, ISO91b, IMM85, Jam98b, Jam99, Jan88, JF98a, JF98b, JEKC89, Jha90, JA82, KPPÉR06, KF98, Kam83, KGW+85, KJEC87, Kam91, Kam98, Kan12b, KB87, KPR93, Ker99, Ker82, Ker86, Ker88a, Ker89, Ker90a, Ker90b, Ker92a, Ker92b, Ker93a, Ker93b, Ker94a, Ker94b, Ker95, Ker96a, Ker96b, Ker97, Ker98, Khr95, Kie97, KR01b, KB97a, KMS82, KUP+83, KBT84, Kle06, Kle21, Klu87, KU84, Kni87, KR88, Kni90, Kni09, KS84, KM98, KT87]. **Ada** [KB83, KBL80, KVT88a, KVT88b, Kru90, KETT96, KP86b, KP86a, Lad89, Lah82, LMP90, LHBK87, Lap04, LSH98, Lat09, Lat91, Lav95, Law97, LP85, Lea87a, Lea04, Lea87b, Led95b, LN91, LCN91, LMA94, Lef87, Lei96, LL98, Lei99a, Lei99b, Lei00, LLL03, Lei06, Leo85, Ler03, Lev88, Lev89, Lev97a, Lev05a, Lev09a, Lev82a, Lev82b, Li82, LXY98, LYB+10, LW01, LW02, LWB13, Lin82, Lin83, Lit97, LM83a, LM83b, LBO84, Lla92, LV87, LVM90, Loc91, LMV93, LKN97, Lof93, Lom83, Lop99, LT99, LB80, Low99a, LD87, LP80, LNR87, LA99, MK87, Mac80, Mac86, Mac84, Mac96, MMSN09, Mah11, Mah12a, Mal88, MF04, Mar99, Mar05, ML91, MM21, Mar21, Mar86, MK83, Mat87a, Mat96, Mat87b, MB91, Mat91, MP85, Mau07, MR87a, Maz89b, McC87a]. **Ada** [McC99, McC00, McC07, McC09, McC10, McC87b, McC90a, McC90b, MR83, McD88a,

McD88b, McD89, McE03, MR87b, Mea87, Med91, MP84, MG87, Men87, Men09, MPV10, MKP91a, MK91, MKP91b, Mic07, MWM10, Mid87, ML95a, ML95b, MP98, MS04, MSK05, MC09b, Mog91, Mol83, MY98, Moo97, Moo91, MP91, Moo93, Moo96, Moo98, Moo10, MMP13b, Mor87, Mos20, Mos22, Moy17a, Moy17b, Moy17c, Mud87, Mun96, MH97, MF91, Mur87, Mur90, MH98, MH09, MS87, MP89, NKN93, NMT92, NM92, NIM07, Nie86, NWW82, NW83, NW+84, Not80, O'L07, Off88a, Obr09, Och09d, Och09e, Och09c, Och09a, Och09b, Och09f, Och11, Off87, OW82, Pag82, PV13, PZ97a, PZ97b, PBB+88, PMJPA01, PG94, Pau87, Pau93, Paz90, Per88, PWDD80, PDG83, PB98, Pet10, PS84, Pie85, Pie87]. **Ada** [Pie90, PV98, PV99b, PV99a, PMM13a, PMMT15, PRQ21, Pio86, PS06, Plo92, Plo98, Plo01, PD82, Pot04, PVV85, PR90, Pow97, PDN97, Pri96, Pri01, Pri82, Puk93, Puk94, PdlPH+07, Pul95, PG91, Pyl84, Qui90c, Qui90d, Rac88, Räi94, RC10a, RW99, RLC01, RM07, RC10b, Reb17a, Reb17b, Ree85, Ree86, Reh87, Rei87, RDS98, RLPD98, RS91, RB85, Rie94, Rie98, RH01, RH02, RH03, RTH15, RT21, Riv17, RM88, Roa88, Roa89, Rog85, Rog88, Rog97, Rog09a, Rog21, Rom01, Rom86, Rom88, Rom05, Ros87b, Ros87c, Ros95, Ros96, Ros09, RT09, Ros11a, Ros11b, RMT11, Ros22, RLHS80, Ros87d, RR90, Ros86a, Ros86c, RTM82, Rou85, Rud83, Rui13, Ryb94, Rym94, Sac89, SGS92, SRC13a, SRC13b, SC13, SRC15, SWR82, San03a, San89, San03b, SW87, Sch87a, SSJ85]. **Ada** [Sch09, Sch10a, SF82, SS85, Sch10b, SP12, SC87, Seb87, SS91, Sei91, Sei92, SC92, SB99, SHLR80, SB80, SHR82, SAH01, Sho87, Shu87, SN88a, Sil98, Sim82, Sin07, Sma09, Smi84, SCD+85, Sny91, Spi00, Spu86, Squ91a, Squ91b, Squ91c, Sri06a, Sri06b, Sri06d, Sri06c, SSFO86, Sta83, SGJP89, SM92, Ste80, SC01, SYW85, SS97, Sum87, SN88b, SC04a, SCFG04, SC04b, Swa07a, Swa07b, Swa09a, Swa10, Syi95, TTRH85, Taf82, Taf01a, Taf01c, Taf06, Taf13a, TMPM14, TMPM16, Taf21, TBD22, Taf22b, Tai86, Tan91a, Tan91b, TP09, Ter87, TR87, TCRW88, Tha82, The90, Tic82, TG09, TGH10, TGH13, Tin90, Tis83, Toa96, Tv88, TNGC05, Tok15, Tom97, Ton99, Too91, Tro06, Tro12, Trü95, Tuc97, UKDH97, UPRZ07, Van86, Var01b, VW13, VR16, Vas91, Vau98]. **Ada** [Ver22, VE92, Ves89, VGD+97, Vla93, Vla94, Vok92, VMNM85, Vol87, Vol90, Wai98, WBS97, WWB99, Wal85b, Wal87, Wal91, WFF+87, Wan90, Wan99, WGC17, WA02, WA07, WD93, Wat87, Wau83, Wea10, Web93, Weg82, Wei89, Wel85, WKT84, Wel91, WBP97, WJS+02, Wel03, WT03, WB07a, WB07b, WMAB10, WB10a, WBCS13, WCB16, WGA90b, Wes97a, Wes97b, WQ83, Whe84, Whe86, Whe87, Whe95, Whe97, Whi81, Whi97, WW01, Whi10, Whi82, Wic82, Wic86, Wic98, Wil87, Win84, Win90, Win91, Wol97, Wol99, Wol01, WV01, Wol84, Won90, WL98, Won99, WMM10, Woo88a, Woo88b, WT88, WT89, Woo99, Woo87, WV98, Wre92, WB89, XZ02, XRL+88, Yav85, Yem82, YG80, Yu98, bY93, bY94, ZEdlP13, ZW83, ZBW07, de 87, dB97a, dB97b, dB99, vdL84, vdL85]. **Ada** [vHLKBO85, Rog11d]. **Ada-05** [RC10a]. **Ada-2005** [CR07]. **Ada-94** [Gau95, bY94]. **Ada-95** [Gau96]. **Ada-Appropriate** [BST90]. **Ada-Based** [SPS88, Sof88, Che91b, Gal22, Abb96]. **Ada-COBOL** [Bro96]. **Ada-embedded** [DD87]. **Ada-Europe** [Ano99i, NWW82, NW83, NW+84]. **Ada-In-Ada** [Taf82]. **Ada-like** [Khr95]. **Ada-LINPACK** [PG91]. **Ada-LISP** [DS87]. **Ada-related** [FG86]. **Ada/Linux** [SRC15]. **Ada/Mindstorms** [Fag00b, FME01]. **Ada/Tcl** [Wes97a, Wes97b]. **Ada05** [Hea08b]. **Ada2005** [FM09b]. **Ada83**

[Bak91a, Bak93c, Van94]. **Ada95** [Gar09, OB97, Bre97, Due97, Faß01, FM09a, Gan01, Hea04, Hea08b, KFS97, KK03, Lev98a, Lew02, MCS97, Mun96, NDP97, NDM98, NDP99, NDP00, Nyb05, PC05, Rym98, Wis99, Wor97, XCZ04]. **Ada95-programmed** [Faß01]. **Ada95/C** [Gar09]. **Ada95/DSA** [Gan01]. **Ada'96** [Rob97]. **Ada'97** [ACM97]. **Ada9X** [GHVVW93, Van94]. **Adabase** [Tic82]. **AdaGIDE** [CC98]. **AdaHorn** [BHN20]. **Adaing** [PV99b]. **AdaJUG** [MFD85]. **AdaPT** [GHVVW93, GHVVW94]. **adapted** [CXY01]. **Adapting** [EK12, GGP+90, TGH13, Bis88]. **Ada(R)** [Fri87]. **AdaSlicer** [SC04a]. **AdaTEC** [ACM82, MFD85]. **AdaTEC/AdaJUG** [MFD85]. **AdaWebPack** [Rez22]. **Add** [Gre99a]. **Adding** [Cla87c, Hal83, Sac89, SRC13a]. **Additional** [Ano06d, Cla87b, Whi10]. **Address** [Bux85b, Boe99, Bux85a, Car01, Dew01, McC99, Sel99, Taf01b]. **Addressing** [RDS98]. **ADEPT** [GSTV97]. **Adjustable** [Lea87b]. **ADL** [Ker88b]. **Administration** [O'L07]. **Administrators** [Hos89]. **Adoption** [CCC21, Mog91]. **advanced** [LP06]. **Advancing** [BCF94]. **Aegis** [Nil12a]. **aerial** [SG06]. **Affinities** [SRC15]. **affordable** [Dav05]. **after** [Klu87]. **Agent** [Hai00]. **agents** [LS98]. **aggregates** [Duf08b, Duf08c]. **AI** [BCB+22, SK22]. **AI-augmented** [BCB+22]. **AI-oriented** [SK22]. **aid** [EF01]. **AIDA** [Maz89a]. **AIDOaRt** [BCB+22]. **AIE** [Bra82]. **AIM** [BF86, Fre86a]. **Air** [Aus22, Gri98, Hum22, ACW04, Kle06, OWSB08]. **Airborne** [LT99]. **aircraft** [Con03b, Swa09a]. **AIs** [BV03, GHV03]. **AJIS** [Och09c]. **AJPO** [Coh81]. **Alan** [Rog97, Rog09e]. **Alf** [Sei14]. **Algebra** [Klu87, DCC85]. **Algebraic** [LM83a, LM83b, BH14]. **Algol** [HvKPT87]. **Algorithm** [Cra98, JF98b, RLPD98, Woo88a, Woo88b, WT89, CXY01, JF98a, NS03, SN04, WT88]. **Algorithms** [Har87, JARKS22, MS87, SS20, Ste80, Yem82, Bar09a, Hea08d, SGS92]. **Alire** [MC22]. **alive** [Mah11, Mah12a]. **Allocated** [Lef87]. **allocating** [WB07a]. **Allocation** [KPP97, WKT84]. **allowed** [Fos20]. **ally** [Ano17a]. **alone** [Pow90]. **Alternative** [LCN91, AV93, VE92]. **Always** [Law97]. **America** [Bar14]. **Analogies** [HL86]. **analysable** [BW94]. **Analysis** [And20, Ano90b, BH90, CCC21, Con97a, FHN83, FD16, FMG90, Gen91, GP93, Had90, HS87, KB87, KBT84, LSH98, LKH16, LKSL19, Mar21, MGF16, MP98, PR98, PG91, RS91, RDP97, Rog88, RG90, Shu91, Wag20, Wal91, WHNB91, ACP11a, ACP11b, AID05, AD03, BF86, Bla07, CFH+13, CBW94, CH04, CBB+97, Col99b, Com90, Coo97, Cro95, Dew07b, DV01, Ehr94, Fir91a, Fir91b, GSP+11, Glu09, GDHM02, JR10, KK03, KNB08, Lat09, LSRM12, Och12c, Saï08, Shu93, SLNM05, SP07, SN04, SU91, Ven08, WV02, Wha13, WW01, ZdlP02]. **analyst** [Too91]. **analytical** [MCS97]. **Analyzer** [SB80]. **analyzers** [Bar08]. **Analyzing** [Har87]. **anatomy** [San03b]. **Android** [Fos20]. **Andy** [Rog97, Rog09e]. **ANIARA** [JBT+22]. **Animation** [Cra98, JF98b, JF98a]. **ANNA** [KBL80, KB83, SRN85]. **Annex** [Ano10a, Bal97, BW15, ALB+14, AH01, AW01, Ber05, DPB+97, GH01, LHFD13, PT99, Qui11a, Qui11b, Qui11c, Qui12, RH01, Moo97, TBA98, dB97a]. **Annex-E** [Moo97]. **Annotating** [KBL80]. **Announcement** [Ano01b, Ano10b]. **Announcements** [Ano00c, Ano00d, Ano06e, Ano06f]. **Annoying** [Far82]. **Annual** [ACM91b, Ano92a, Ano92k, Ano93a, Ano93i, STF98]. **anomaly** [RA91]. **Anonymous** [WGA90b, WGA90a]. **ANSI** [The90, Fis84a, Moo91, Smi84]. **Answer** [GA90, Law97]. **Any** [Gre90]. **Anything** [Hil22]. **Anyway** [Fir88]. **Aonix** [BE02].

**APE** [HNS98, San89]. **APEX** [Wai21]. **API** [KQT+21, Men09]. **APIs** [BH14, Fli98]. **Apparently** [Hof86]. **Apples** [Fir88]. **Applets** [KFS97]. **Applicability** [LSRM12, Roa89, RM88, Roa88]. **Application** [BKW85, Hai00, Kie97, RDP97, RH02, RH03, Wai98, ACW04, BW99, BV13, Col99a, Dav05, HEUV99, LG88, Nyb05, PL07, Ros04, Saï08, Wis99]. **Application-defined** [RH02, RH03]. **Applications** [All87, BK22, Che97, Chr87a, Cor83, Cra82a, DH80, DH82, GCM90, HSW87, JBT+22, MR87b, Mid87, NPT97, PS84, Wei90a, Abb96, BMW94, BWM13, Chr87b, DPB+97, HMC88, McC10, MS11, MKK99, Mos06, PV99a, PV02, Puk94, Rog11a, Rog11d, VC01, Vas91, ZHP06]. **Applied** [Har22]. **Applying** [BF99, GP93, Pri96, Sil98]. **Approach** [BFG85, Col87, DGBMCG97, Fir87b, GCM90, GA90, Gra83, Har82, Hir94c, KR88, KB83, LM83a, LM83b, SC87, VGGS20, Wal91, Woo88a, Woo88b, HM03, Kni09, Lit97, San12, SS91, Ven08, Wan99, WRL13, Yav85]. **Approaches** [AC85, Gib00, Whe19, MCS97]. **Appropriate** [BST90, Hof86]. **Approved** [Ano89b, Ano99d, KW91]. **Approximation** [Pag82]. **April** [Puk88]. **APSE** [Hou83, Boy86, Bux85b, DGCR+84, Dru82, Fri87, ML86, MB91]. **arch** [Bar98]. **archetypes** [Pan12c, Pan12d, Pan12e, Pan12a, PV13]. **Architectural** [Sel99, Gan03]. **Architecture** [CBB+97, FG82, Har22, ILMV83, Lah82, Pro20, Sim82, Bar09f, BS13, Edg01, GBC+14, HEUV99, KS01, LRS09, Mor95a, NBZ+20, PV98, SAH01, Spi00, Swa07a, Swa07b, Swa09b, SB11, SB12, Wha13]. **architecture-based** [Edg01]. **Architecture-Level** [Pro20]. **Architectures** [Red85, Tok16, Dob00, WMAB10]. **Arcturus** [Sta83]. **Arduino** [RT21]. **Areas** [BW90c, BW90a]. **ARG** [Bar98]. **arguing** [Syi95]. **Arguments** [Gór20]. **Aria** [GSTV97]. **Aria-Java** [GSTV97]. **ARINC** [GZdlP15, Tok03]. **ARINC-653** [GZdlP15]. **ARINC653** [DPP+09]. **Arising** [Rob92]. **Arithmetic** [Fis84b, Fro15, Lea87b]. **Arlington** [ACM82]. **array** [Rog09d]. **ARTEWG** [Ano87, KGW+85, Ano92c, Ano92d, Ano94d, Kam95]. **Artificial** [Ano94b, Ano94e, Ano95b, Ano95c, BSPK22, JBT+22, SCC22, Wol85, Joh94, Lav95]. **ASEET** [McD88a, McD88b, McD89]. **ASIS** [Col95a, CR97, RC01, Vla94, Ano99d, Ano99c, Ano99l, Ano00w, AN05, BRC98, CBB+97, Col99b, Coo97, Dru99, FRS97, Hov00, LSP01, PR98, RT09, Ros21, RSZ96, Vla93, Wis99]. **ASIS-Based** [PR98, Coo97]. **ASISRG** [Col95b, Rob97]. **ASIStint** [FRS97]. **ASISWG** [Vla94, Ano94a, Col95b, Rob97, Vla93]. **ASISWG/ASISRG** [Col95b, Rob97]. **asked** [Col95a, CR97, Mat96]. **aspect** [PC05]. **AspectAda** [PC05]. **Aspects** [LWF91]. **Asserting** [Moy17d]. **Assessing** [HCT+98, HG14]. **Assessment** [Ano93f, BDT99, BN87, Kni90, OWSB08, Rei87, Ros21, Ano89a, Bra99, Bro07]. **assessments** [Ton99]. **Assignment** [Rob92, Mor95a]. **assist** [Low99a]. **Associated** [BN87]. **Assurance** [Gór20, Har22, Mol83, SCC22, Fis12, GBC+14, Jar07, Jen09, Lan10, McE03]. **AST** [LT99]. **Asynchronism** [BE91, Els90a]. **Asynchronous** [BHR02, BWD90, CHHB90a, CHHB90b, Els90c, Pow90, Qui90b, Qui90a, Qui90d, Tv88, de 88, AV93, HHBC90]. **Atlanta** [McC06a]. **ATMAda** [ML86]. **ATmega16** [RC10a]. **Atom** [Lev82a, Lev82b]. **Atomic** [BW89, PVF01, SRC13b]. **Atool** [FNS+85]. **Attempting** [Mar19]. **Attitudes** [Gil99a, Gil99b, Rog85]. **Attribute** [SS89, BW03, Duf09c]. **attribute-based**

[BW03]. **attributes** [SRC13b, SC13, Win91]. **Augmented** [Tro20, BCB+22, Wel03]. **Auto** [Kim21, Zhu90]. **Auto-Generated** [Kim21]. **Automated** [FD16, Puk93, BCHR12, BB85, Lit97]. **Automatic** [Ala13, Car00, Car06a, KB87, LZL03, LKH16, ML91, PBB+88, SN94, TRT16, Wal85b, CS02, OS12, LRS09]. **Automatically** [Nyb10a]. **Automating** [Rad94, San01b, WG20]. **Automation** [Buc87, JBT+22, Mye85, Bre97, Coo97]. **Automotive** [BMGS20, SSB+20]. **Autonomous** [LC22, ZDM22]. **availability** [Aus22]. **available** [Ker98]. **Aviation** [O'L07]. **Avionics** [SPS88, Sof88, Tok16, Bar08, BCF94, Bro11, CS91, LVM90, Rom05, BRF92]. **Avoid** [Men88]. **avoiding** [JR10]. **AWA** [XRL+88]. **Awarded** [McC06a]. **Awards** [Gri95, Har99b, Har00, Har01, McC06a, MH20]. **Aware** [ZDM22]. **awareness** [SG06]. **aWaypoint** [Hum22]. **AWING** [FC91]. **AWS** [Obr09].

**back** [Car11, Cha07a]. **Bagatelles** [Far82]. **Bakar** [BCHR12]. **Ballistics** [Rud83, Tem84]. **bare** [UPRZ07]. **Barriers** [BW16a, Led95a]. **Base** [Dru99, MP91]. **Based** [Ano92b, AL00, BCB+22, CdN16, Che91b, CG88, Cri01, DeL88a, Gal22, GCM90, Gra83, JF98b, Kru90, Leb82, LNR87, PR98, Riv17, SPS88, Sof88, SWR82, SC87, TRT16, VRH21, Wal91, Wil87, Abb96, BW03, Bur13a, CM94, Coo97, DeL88b, Dob00, Edg01, Fei14, Gan03, Gór20, Hir94a, Hir94b, KR01b, Kni09, LW07, LYB+10, LW02, MMSN09, Moy11c, Moy11d, PV98, PdlPH+07, RTH15, SAH01, Sny91, Spi00, VGGS20, WA07, Wha13, XZ02, Hea08a, JF98a, PB98]. **bases** [LSP01]. **Basic** [Bri94, Hum22, KS84, Reh87, Hod91a, Hod91b, Och11]. **Basis** [MP84, Mor87, NDP97]. **BATCES** [Hir94c, Shu93]. **Be** [Bar85b, Ker82, BH14, Bak93a, Bos12, CS87, Cro14, FBL+10, Lad89, Moo96, Mor95a, Taf06, WMAB10]. **beauty** [Gas08]. **Been** [Ano99d]. **Before** [Bel82, GG16, Bar14, Taf01b]. **beginner** [Lau07]. **beginning** [GG16]. **Begins** [GG16]. **Behavior** [BKC91, ALB+14, Goo13]. **Behaviour** [Ber15]. **Behind** [Lev82b]. **being** [Har94c]. **bench** [Wai98]. **Benchmark** [HF84, PC90, PG91, Wei89, Wei90a, CM90d]. **Benchmarking** [CC18, UKDH97]. **Benchmarks** [AW89, CM90f, Ves90a, AW88, SC06, Ves90b]. **Beneficial** [Rac89, Rac88]. **Benefits** [GD00]. **best** [Bar07a, Bar07b]. **Better** [Bak87a, Har97, BH14, Wel03]. **Between** [AG88, Dew09d, KETT96, Lei02, Mar05, Pot04]. **Beyond** [Buc87, LVTL22, LSP01, RM07, WB07a, Kle06, Moo10, Mor95b]. **Bibliography** [Fir90]. **binary** [Saï08]. **Binding** [BM97, Bry88, Moo91, Wes97a, Wes97b]. **Bindings** [McC90a, McC90b, Puk88, AN05, Bar01, Cha09]. **Biography** [Spu86]. **Birds** [CWW80, Dew07a]. **Birds-of-a-feather** [Dew07a]. **Bit** [Ano17c, MP89, SGW90a]. **BlazeNet** [Kam98]. **Block** [Win84]. **Blockchain** [TS20]. **Blocking** [GS88]. **Board** [Ada88, Off88a, Off88b, Off88c, Tas88, AB98, EF01, ML95a, UPRZ07, Off88a]. **Boards** [LL98]. **Booch** [SJ91]. **Boogie** [Lei12b]. **Book** [Led92, Rog97, DeW86, Rog09e, Rog11d]. **Booleans** [Wic93]. **Boston** [ACM80, ACM87a]. **both** [Sma09]. **Bounded** [Cha13, Rog09b, Rog09c]. **branch** [Lat09]. **Breaking** [Car96]. **breaks** [Taf01b]. **bridged** [LRS09]. **Bridging** [Qui17]. **brief** [Oli94]. **Bringing** [Mos20, Taf13a]. **btypes** [Moy17a, Moy17b, Moy17c]. **Budgets** [Gre16, RH07, Sri06a]. **buffer** [Rog09b, Rog09c]. **Build** [BT88b, Bod19, Car22a, Sal92]. **builder**

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**D___1** [Sha93]. **Dafny** [Lei12a]. **DAG** [ZDM22]. **DAIS** [BSPK22]. **DARK** [VBF89, VBF90]. **Data** [Ano90b, BK22, Bak86, BYY86, CA89, Car91, Dru99, Dun98, GES89, Hof86, JF98b, Kim21, Mar05, Mos22, Nyb10b, Riv17, SHR82, SJ91, SCC22, Wic82, Yeh82, And05, Bal95a, Bar01, Com90, CG87b, Dew09a, Dew09b, DB09, Gan04, JF98a, KETT96, LSP01, Moy11c, OS12]. **Data-intensive** [BK22]. **Data-Types** [Hof86, Wic82]. **Database** [BDD+82, Hal83, OP85b, PVV85, SCD+85, Tic82, FNS+85, Ros04, Vas91]. **Databases** [McC87b, OP85a]. **Dataflow** [Jam98a, LKSL19, Jam98b]. **DAWG** [Pau86]. **DBMS** [MR87b]. **DC** [STF98, Ano99l]. **DCOM** [Bot99b]. **DDC** [Cle86]. **Dead** [Gre05, MM98, EF01]. **Deadline** [BW16c, CR18, Sri06c, ABGH13, BW16b]. **deadlines** [Sri06c]. **Deadlock** [Che91a, Lev89, Lev98a]. **Deadlocks** [CAU88, Che90, GHL82, EGC13, TNGC05]. **Deadness** [HL85a, HL85b]. **deal** [Woo99]. **Dear** [Bot99a, Bot00b, Bry90a, Bry90b]. **Debate** [Ano93p]. **Debugger** [MP85]. **Debugging** [Bur87b, Dom87, Fai80, FRS97, GG16, HSW87, LP85, NPT97, Taf91a, Tuc97, BJRW96, DCC85, Taf91b]. **decade** [Bal14]. **December** [ACM80, ACM87a, Rob97]. **Decentralized** [LW02, XZ02]. **decides** [Fos20]. **decision** [EF01, Elr89]. **deck** [EF01]. **declarations** [Hod91a, Hod91b]. **Declarative** [Gal20]. **Decomposition** [BCD83]. **Deep** [LC22]. **default** [Ros86a]. **Defense** [Ada88, Eme83, Moo94, Ros87a, Sma09, Off88b, Off88c, Tas88]. **Deferred** [SRC13b, SC13]. **defined** [RH02, RH03, WB10b]. **Defining** [Con97b, Goo85, TBD22]. **Definition** [Ano06b, AD82, BBH80, KMS82, WGC17, Win90, Sri06d]. **Definition-Use** [WGC17]. **Definitional** [Vol87]. **DEGAS** [LP06, PL07]. **degradation** [Lev09a]. **delay** [BRF92, BW02, LA99]. **Delays** [RB85]. **Delegation** [Räi94]. **Demo** [Gon88]. **demonstrably** [NIM07]. **demonstrably-correct** [NIM07]. **Demonstration** [LD87, MNG16]. **Denotational** [MP84]. **Department** [Eme83]. **Dependability** [Gór20]. **Dependence** [Che92, Che97, Coh88]. **Dependency** [LSH98]. **depending** [Led95a]. **Deployment** [BK22]. **Dereference** [Ber86b]. **Describing** [Tai86, Ano88a]. **Description** [Bon84, HL85a, HL85b, MMSN09, Car88a]. **Descriptions** [MP84]. **Descriptive** [LWF91]. **Descriptors** [Bis80]. **Design** [Als83, BKS87, BHD98, Bei84, BYY86,

BRW97, Boo82, Boy87, Buc87, BK85, BKW85, CM98, CS94, CG82, Fal82, GG16, GES89, Gor83, GR80, Har85, Har82, KF98, Ker92b, Ker93a, Ker93b, Kie89, Lat91, Lev82b, Lin82, Lin83, MK83, MGF16, MNG16, Mur87, Pri82, Rud83, SPS88, Sof88, SWR82, San97, Shu91, Tem84, WBS97, Wal91, Whe19, WL98, Zhu90, Bag98, Bal95b, BT14, BKW+94, BWK+01, Car94, CM90d, Cro95, DB09, Fir91a, GSP+11, Hos88, IMM85, Ker88a, Ker89, Ker90a, Ker94a, Ker94b, Ker95, Ker96a, Ker96b, Ker97, Ker98, KB97a, KB97b, Kle89, LVM90, MMN09, MP98, Pio86, PL07, Pul95, RDS98, Ros86a, San12, Sch91, Shu93, Sol91b, SU91, Var03, dlPZR+01, Ad93, Ker90b, Ker92a, MNG16].
**design/development** [Pul95]. **Designed** [Rom00]. **Designing** [Che91b, Cla87a, Mos22, Pet10, Ros11a, Wad92, MF04]. **Designs** [BKC91, KB87, LKH16]. **Desk** [Sri06f]. **Destructive** [DM91]. **detailed** [Mah13, VBF90]. **Detecting** [BCH+19, CXY01]. **Detection** [Che91a, HL85a, HL85b]. **detector** [RA91]. **determination** [ML91]. **Determined** [Bar85b]. **Deterministic** [LMP90, GB94, RC10a]. **Develop** [Yu97, BC95, ML95b, Trü95]. **Developer** [Cra22, Ker93a, Whe86, Whe87, Dul03]. **Developers** [Har82, Ker90b, Ker92b, Ker93b, Lei99a, Ker86, Ker88a, Ker88b, Ker89, Ker90a, Ker92a, Ker94a, Ker94b, Ker95, Ker96a]. **Developing** [BB85, Col87, Lei12a, Mea87, NS03, Rob92, Ros11b, SG06, dB97b, BMW94, BWK+01, Ros04, Sch09]. **Development** [Ano92i, Ano93g, BCB+22, Bar85b, BGK+82, BCG+84, Bro03, Buc87, Bun85, Car89a, Fal91, GMO92, Gro07, Har22, Ker88b, Lad89, LNR87, OW82, PBB+88, Reh87, SS87, Ter87, Wal87, Wil87, de 87, Bar08, Ben94, Bjo13, BdlPZ10, Car99a, Car88a, Car88b, Che92, Dew01, DA13, Edg01, Fir91b, Gar09, GDHM02, Lap04, Low99a, Mat96, MP91, OS12, Pul95, RDS98, Sny91, Spi00, SVK+14, Wha13]. **Developments** [Bis91]. **device** [Dor99, LHFD13, MWRH13, NAF05]. **Devon** [Bar87]. **devoted** [Bow92]. **DFP** [AB15]. **DHACM** [Tuc97]. **Dhrystone** [Wei89]. **DIADEM** [AG88]. **Diagnostic** [vdL84]. **diagnostics** [KPR93]. **Diagrams** [SJ91]. **dialect** [Men09]. **DIANA** [Taf82]. **Did** [Mor95a, Bri11d, Bri11e, Bri11f]. **Difference** [EHP80, Led92]. **differences** [NKN93]. **Different** [JA82, Mar21]. **Difficulties** [McC87a, Rob92]. **Digital** [GPZdlP21, PL07, HDHH98]. **Dimensional** [GP93, Rog88, Mac96]. **dimensionality** [SP12]. **Dining** [Age85]. **DIR** [BMW94]. **DIR/SEE** [BMW94]. **directions** [GST+97]. **Directive** [DoD87a, DoD87b]. **Discipline** [Dru82]. **disciplines** [Bar09a]. **discovery** [KB97a, KW11a, KW11b, KW11c, KW11d, KW11e, KW11f]. **Discrete** [AS87, Bru82, Sho87, Wei90b, LP06, PL07]. **Discrete-Event** [AS87, Sho87]. **Discriminants** [Cla87c]. **Discussion** [Bry88]. **disk** [Nyb05]. **dispatchable** [ML99]. **Dispatching** [Ano06b, BA98, WB15, Asp01, Bur01, Och09d, Sri06b]. **displays** [BC95]. **distance** [SBH+98]. **Distributable** [CDM87]. **Distributed** [AA88, AA89, AC85, BSPK22, Bal97, BKL85, Bis91, CM90c, Cle82, Cor83, CKF90, DGCR+84, DGBMCG97, DZM87, DB09, Dob90, EJK89, Fuj87, GLV97, Gid96, Har99a, HW88a, HSW87, ILMV83, Jam98a, Jan88, JEKC89, KJEC87, KC90, KU84, Kni87, KR88, KVT88a, Mud87, NPT97, Pau87, Ros87d, Sac89, SV99, Taf91a, Vol87, Vol90, WV98, AAAG21, AW01, BTVC99, Ber05, Bro03, CMWT21, Con97b, DPB+97, Gan01, Gan03, GH99, GH01, Gar90, GST+97, GDHM02, GG99, HW88b, IMM85, Jam98b, Jam99, Kam95, KVT88b, LT99, Moo97, MKK99, NDP99, PZ97a, PT99,

Qui11a, Qui11b, Qui11c, Qui12, RK99, Sot06, Taf91b, TP98, TGH10, TGH13, TPG21, UKDH97, UZ07, VGD+97, Wel91, Wol97, Wol99, Moo97, TBA98]. **Distributing** [VMNM85]. **Distribution** [GGP+90, Mud87, Vol90, AdB90, Bak90d, Bis88, DPB+97, GdlP02, HP01, TG09, VHP10]. **Diversely** [Rom00]. **divide** [Taf12]. **divide-and-conquer** [Taf12]. **division** [Fro87, WBS97]. **DL** [Ker86]. **Do** [Ano99c, Ano99l, Bod19, Lei99b, Lei00, LM94, Bro11, Che09]. **DO-178C** [Bro11, Che09]. **DO-178C/ED-12C** [Che09]. **DO-248C** [Che09]. **DO-248C/ED-94C** [Che09]. **DO-278A** [Che09]. **DO-278A/ED109A** [Che09]. **Document** [Hov00, LRS09]. **document-driven** [LRS09]. **Documentation** [Whe86, Whe87, WB89]. **Documenting** [LP80]. **DOD** [Buc87, DoD87a, DoD87b, FG86, Fri83, GG87, Ros86b, Ros86a, Whi95]. **DOD-STD-2167** [Buc87, FG86, GG87, Ros86a]. **DoD-STD-2167A** [Ros86b]. **Does** [Dru82]. **dollars** [Low99b]. **Domain** [RDP97, HSWP12, Jac13]. **domain-specific** [Jac13]. **Domains** [WB15]. **Dorothy** [DeW86]. **DOS/PC/Ada** [WD93]. **Download** [RDP97]. **DPS** [Cle86]. **Dr.** [Mor96a, Mor96b]. **Draft** [Lei99a, Ros86b, Ano10a]. **Dragoon** [AdB90]. **dramoletto** [Gre05]. **Drawing** [BL86]. **Drift** [Lev15b]. **DRIP** [MNG16]. **drive** [Nyb05]. **Driven** [CHHB90a, CHHB90b, MP85, DA13, HHBC90, Lap04, LRS09, WD93]. **drivers** [Dor99]. **DRLMS** [HDHH98]. **DROOPI** [QKP01]. **DSA** [Gan01, Gan04, Ker99, Moo97, PQT99, Qui12]. **DSL** [HSWP12]. **DTD** [Nyb10a]. **DTD-specific** [Nyb10a]. **Dual** [AW89, AW88, Gar09]. **due** [Nae05]. **during** [WGA90b]. **Dynamic** [Ano06c, Cel97, KT87, Lat09, Lef87, MD90, MSM+03, RW99, Ros87b, Tin90, WW01, BW97a, CR05, Nil12b, Och12c, RLC01, Ros87c, Taf13a]. **Dynamics** [WBS97].

**each** [LLL03]. **EACM** [RA91]. **Eagles** [Bak91b]. **earliest** [Sri06c]. **Early** [Gri98, PDG83, CVW03]. **easy** [LW01]. **Echo** [Kni09]. **ECLIPSE** [Pie85, Gro07]. **Ecological** [Mur90]. **economic** [Wil91]. **economics** [Bar09a, RH91]. **Ecosystem** [BRKS22]. **ED-12C** [Che09]. **ED-94C** [Che09]. **ED109A** [Che09]. **EDF** [Bur13a, CC18, TPG21, WB10a, ZBW07]. **Edge** [JBT+22, SSGH+22, BCHR12, Kan12b]. **Edge-Cloud** [SSGH+22]. **edition** [Rog09e]. **Editor** [Bak92, Sch87b, Bri11b, Don90, MC90, Sri06f]. **Editorial** [Ano99e, Ano00e, Ano00n, Ano00o, Car02, Fis83, Sri06e]. **Education** [Ano92e, Ber84, McC00, McD88b, Weg82, LC86, Mac86, McC99, Toa96]. **education/training** [Mac86]. **Educational** [Rom88]. **effect** [Dis09]. **Effective** [Bai10, Bis80, BQ90]. **Effectively** [FOFY87]. **effectiveness** [Smi04]. **Efficiency** [Ard87, BFG85, EHP80, GS85, JA82, Sac89, Duf09b]. **Efficient** [AB15, Bur85b, KT87, Qui90c, Ros87d, SF82, Con97b, FSS87, Kir12, Rog09d]. **effort** [Bow92, EH13]. **Eight** [MP89]. **Eight-Bit** [MP89]. **Eighth** [ACM91b, Ano97]. **Elaboration** [Bel82, Gal20, Web93]. **ELASTIC** [NBZ+20, SSGH+22]. **Electron** [CA89]. **Electronic** [EF01]. **Elementary** [Mat87a, Sal92, Dri91c, Dri91a, Dri91d, ISO91a, Squ91a, Squ91b, Squ91c, Tan91b]. **Elements** [Coh86]. **Elimination** [Bro83]. **Embedded** [BTP22, Bra82, Chr87a, Col87, Cor83, DH80, DH82, Gal20, GG16, Glu09, Gre21, JARKS22, Kim21, LL98, Mid87, Mye85, PS84, Rog09a, TR87, TCRW88, Wag85, Whe86, Whe87,

BC11, Buh85, Chr87b, DPB+97, DD87, DA13, HMC88, LFT12, LCB09, Low99a, McC10, MS11, Mic02, Mos06, Pet10, Pot04, Rog11d, Spi00, SVK+14, WWB99]. **Ember** [Gre21]. **Empirical** [FOFY87, JF98b, JF98a]. **ENABLE** [VGGS20]. **ENABLE-S3** [VGGS20]. **Encapsulation** [Mat91]. **Encoding** [Ano17c, Bak93b]. **End** [BMNS85, Bro80, Bun85, GW80, Sim82, TGH13]. **end-to-end** [TGH13]. **Endian** [Coh94, Mar99, And05]. **Endian-independent** [Coh94]. **Endian-safe** [Mar99]. **Endianness** [Qui17]. **ends** [LW01]. **Enforcers** [CdN16]. **Enforcing** [CH04, BW93a]. **Engine** [Led92]. **Engineered** [Lat91]. **Engineering** [Ano92b, Ano99a, Ano99f, Ano00d, Ber83, Har97, Jac13, McC00, McD88b, MNG16, Mye85, Wai98, Bai10, Boe99, BMGS20, Cha07a, Dav04, Dav05, DA13, Fei14, Glu09, HS98, HCBM98a, Jen09, McC99, MY98, SBH+98, SC04b, Wan99, Wel97b]. **engineers** [HS98]. **English** [Ano00c]. **enhanced** [ML86]. **Enhancing** [BHR+11, Taf01a]. **Ensure** [NAT20]. **Ensuring** [Tro20]. **entity** [San12]. **entity-life** [San12]. **Entries** [Pow90, Led95a]. **Entropy** [Tro20]. **Entropy-Augmented** [Tro20]. **entry** [Led95a]. **Enumeration** [Mar19, MB08]. **enviroments** [KM98]. **Environment** [Ano92c, Ano92d, Ano93c, Ano93a, Ano94d, Ard87, BDD+82, BHL+93, BP94, BK85, BKW85, CSA+87, Cra82b, DeL88a, EJK89, Fal91, Hou83, HW88a, Lev82a, Lev82b, LNR87, MSW85, MB91, McC87a, MR83, Pie85, Red85, Sta83, Wil87, XRL+88, AKM+91, Ano88a, BMW94, Bux85a, CC98, CSH03, DeL88b, Fel86, FSS87, Gar09, HCW04, HW88b, ML86, Mat91, RC10a, WD93]. **Environments** [ACM87b, All87, Ano91a, Bak87a, BKL85, BDF+85, BDS81, Fai80, Fan84, Leb82, Obe94, Pys85, Wag85, Ano87, HBTW99, KGW+85, PG94]. **envy** [Woo99]. **EPTs** [GS02]. **Equivalent** [SCD92]. **ERA** [LM94]. **ERAM** [Aus22, Sch10a]. **Eratosthenes** [And88, Col98, Dri89a, Dri89b, Hek89]. **Erroneous** [Coh88]. **Error** [Fro15, Kru90, PF20, LHFD13]. **Errors** [DM91, HL85a, PF20]. **essence** [McE03]. **established** [Kle21]. **Europe** [Ano00j, Ano02a, Ano06e, Ano94c, Ano99i, Ano00b, NWW82, NW83, NW+84]. **European** [ACW04]. **Evaluate** [SC06]. **Evaluating** [BFG85, RS91]. **Evaluation** [Ano90a, Ano90b, Bar08, Boe90, Bra94, Com90, Fal91, Fri87, HR07]. **Event** [AS87, Bru82, CHHB90a, CHHB90b, LW02, MP85, SRC15, Sho87, XZ02, HHBC90, KGL98, LP06, PG94, PL07]. **Event-based** [LW02, XZ02]. **Event-Driven** [CHHB90a, CHHB90b, MP85, HHBC90]. **Events** [SPS88, WB15, Sof88]. **ever** [Mor95a]. **Everything** [Boo11]. **Evidence** [Gór20]. **Evidence-based** [Gór20]. **Evolution** [Ano93d, HR07, Jam98b, KS01, PV13]. **Evolve** [BR01, Rom01]. **Evolving** [Mac80, Rym94, Sch91, Kle21]. **examinations** [Lit97]. **Example** [BKW85, CHHB90a, CHHB90b, Col89, CHGH19, Shu87, Whe86, Whe87, CN96, HHBC90, Spi00, Sum87, Car88b]. **examples** [Led95a]. **Except** [RS01]. **Exception** [Ano17a, BS01, BR01, Gau95, HM91, Li82, RdlPZFM01, San01a, WV01, AC03, Och09e, RS01, Rom01, SC01, Taf01a, Var01b]. **Exception-ally** [Ano17a]. **Exceptions** [Kie01, Ler01, MBW01, Qui90d, RK01, Var01c, Wol01, KR01b, PMJPA01, Var01a]. **Excerpts** [Off88b]. **exchange** [DB09]. **Exclusion** [bY93, SGS92]. **Executable** [Har85, EK11, Sei14]. **executed** [CXY01]. **Execution** [Ano06a, DCC85, GS10, GS13, Gre16, JEKC89, Qui90c, RH10, Vol87, dlPZ03, BHR+11, BW93a, BW07a, BW10c, Buz16,

GST+97, Gre13, HR03, LS98, RH07, Sri06a]. **Execution-Time** [Ano06a, GS10, dlPZ03, BW07a, HR03, Sri06a]. **Executions** [Maz89b, Tai86]. **Executive** [Ano94f, Ano95e, Ano95f, Ano95g, DZM87, FMS98, Ad93, ABW01, Ear92]. **Executors** [MMPT16]. **Exercise** [Huf82, FC91]. **Existing** [BDD+82, Pys85]. **Expedite** [Lei99b, Lei00]. **Experience** [BRW97, Cha00, Dob83, Edg01, FCS83, Gil84, KFS97, KB87, Not80, PDG83, Pys85, RR16, Sch10a, TG09, Buh85, BW07b, CVW03, DR99, Kam98, PW01]. **Experiences** [Arn86, BTVC99, Bis91, BRF92, Dob93, GS02, Gór20, Hek83, Lea87a, MR87b, Ros04, Ruo05, Sch87a, SSJ85, AW91, BE02]. **Experiment** [Maz89a]. **Experimental** [AID05, BKW85, KK03, LW07, LSR+88, WWB99]. **Experimenting** [Taf11]. **Expert** [Dob01a, Wal87]. **explicit** [CAC+13]. **Exploitation** [Coh82]. **exploring** [Con97b]. **Export** [BT88a, BT88b]. **Exporting** [Ver22]. **exposing** [Swa07a]. **Expressing** [Bal95b, Gro86, Yem82]. **expressions** [Bei92]. **Extendable** [ML99]. **Extended** [Ano94f, Ano95g, Bec83, CdN16, CBW+21, Whi85, Gre13, Joh93]. **Extending** [AH01, Cha82, LYB+10, Low99a, MK91, NS85, RH01, BW03, GLZdlP16, Och09a]. **Extensible** [KW98, WJS+01, SVK+14]. **Extension** [SK22, ALB+14, Rui10, Sei91]. **Extensions** [Ano00w, RRG15, BD91, TMPM14]. **extreme** [AC04].

**FAA** [OS12, San01b, San03b, Sch10a]. **FAA-qualifiable** [San03b]. **Facilitate** [And20]. **facilities** [BHR+11, BN87, BW92, Els91, Wre92]. **Facility** [CVW03, MC05]. **factorial** [Mor95b]. **Factory** [SC87, Hea08c]. **Facts** [Con90, WFF+87]. **fall** [Swa10, Off88b]. **families** [Bur87a]. **Fast** [Sch87a, KM98]. **Faster** [WT89, WT88]. **Fault** [AA88, AA89, DGBMCG97, FD16, GGP+90, Kam99, KU84, Kni87, KR88, Wol97, BPP06, DB09, GLV97, GdlP02, LYB+10, PV98, PV02, TP98, Wol99]. **Fault-Tolerant** [KU84, Kni87, PV02]. **FC** [BD92]. **Feasability** [HvKPT87]. **feather** [Dew07a]. **Feature** [BW97a, TBD22, Taf22a]. **Features** [AKM+91, BHD98, Bro97, Bro98b, Chr87a, Hou83, Mos22, SW87, Woo87, Chr87b, PMJPA01, TD03, UPRZ07, Wel99, WW01, Gau95]. **February** [LC86]. **Federal** [O'L07]. **FIFO** [Huf82]. **FIFO_Within_Priorities** [Ano06d]. **Fifth** [Ano91c]. **figure** [Dev17c]. **Figures** [WFF+87]. **Files** [RLPD98, Bri09d, Kan12a, Nyb10b]. **Filtering** [PW97]. **final** [Ano10a, Gau95]. **finalization** [Gre99a]. **financial** [Hai00]. **Finding** [Lar22, BMT+14]. **Fine** [BTP22, PMMT15, PMM15]. **Fine-Grained** [BTP22, PMMT15, PMM15]. **First** [Bur85a, TPG21, Wol01, Bra85, Sri06c]. **First-Class** [Wol01]. **Fixed** [Fro87, AdlPT97]. **Fixed-point** [Fro87]. **Fixing** [Bak90c, Taf01b]. **Flexibility** [LL88, Whi10]. **Flexible** [Rou85, SB80, BWV03, SLNM04]. **Flight** [Fri98a, Wai98, BGGS14, Fri98b, ML95a, WBS97]. **Floating** [Lea87b, Win91]. **Floor** [ABGH13, BW16b, BW16c, CR18]. **flop** [Woo99]. **Flow** [SJ91, ACW04, CH04, TGH13]. **fly** [BD99]. **Follies** [Ano91b]. **Force** [Ada88, Gri98, Off88a, Off88b, Off88c]. **Forcing** [Pap89]. **forget** [BW10a]. **Form** [Car90, Ros89, Ano93a]. **Formal** [AL00, BBH80, Cle82, GSX99, Hum22, KMS82, Lar14, LB80, LNR87, SCD92, Taf20, Wag20, Win13, CHGH19, Dav05, HB96, HM03, Kni09, LA99, SC92, Ven08, Wha13, Pla86]. **formalization** [CAC+13]. **Format** [Nyb10b, Bar01, San89]. **Formatted** [Whi81]. **Formatter** [Zhu90]. **formerly**

[STF98]. **formula** [Jac13]. **FORTRAN** [BH90, PBB+88, Whi81]. **FORTRAN-like** [Whi81]. **Forward** [vdL85]. **FOSDEM** [Cra22]. **Foundation** [ACM91b, Bro98a, Saï08]. **foundational** [Sei14]. **Fourth** [Ano90c]. **FrameKit** [KM98]. **Framework** [Gal22, PDN97, Ano88a, Gan03, KM98, MF04, RR14, RC10b, SRC13a, SLNM04, WB07b, KS06]. **frameworks** [BV13]. **Frank** [Rog11d]. **Free** [CM98, Bos13, Car98]. **freedom** [AC03]. **frequently** [Col95a, CR97]. **freshman** [CC98]. **Friendly** [Deb83, CC98]. **Front** [BMNS85, Bun85, GW80, Sim82]. **Front-End** [GW80]. **Full** [BA82, CG82, TNGC05]. **Fully** [dB99, dB97a]. **fun** [MRB06]. **Function** [Wol84, BA98, Tan91b, Wic86]. **functional** [Bei92, NBZ+20, Shu93, SSGH+22]. **Functions** [KS84, Mat87a, Sal92, Dri91c, Dri91a, Dri91b, Dri91d, Dri91e, Duf08a, HR07, Hea08c, ISO91a, ISO91b, Joh93, Squ91a, Squ91b, Squ91c]. **fungible** [Lev11a]. **Further** [CC18]. **Fusion** [WV98]. **Future** [BDF+85, Bux85a, Bux85b, CMR90, GST+97, Moo96, Boe99, BB02, Dew01, DdlP03, PT99, Trü95, VP03, Wel01, SS94]. **Fuzion** [Sie21]. **FY93** [Ano93i].

**gain** [LW01]. **gains** [Lew02]. **Game** [Hil22, HR07, Lev97a]. **Gap** [Qui17]. **Gem** [Ano17c, Ano17a, Ano17b, Bar09b, Bar09c, Bar09d, Bar09e, Bar09f, Bar09g, Bar09h, Bar09i, Bar09j, Bar09k, Bar09l, Bar09m, Bri09d, Bri09a, Bri09b, Bri09c, Bri11a, Bri11b, Bri11c, Bri11d, Bri11e, Bri11f, Bri12b, Bri12c, Bri12d, Bri12e, Bri12a, Cha11, Cha09, Dev17c, DFGZ09, Dew09a, Dew09b, Dew09d, Dew09c, Dew17, Dis09, Duf08b, Duf08c, Duf08a, Duf09d, Duf09c, Duf09a, Duf09b, Duf09e, FM09a, FM09b, Gas08, Hea08b, Hea08d, Hea08c, Hea08a, Kan12a, KW11a, KW11b, KW11c, KW11d, KW11e, KW11f, MC09b, MC09a, Moy11a, Moy11b, Moy11c, Moy11d, Moy17d, Moy17a, Moy17b, Moy17c, Moy17e, Obr09, Obr12a, Obr12b, Och09d, Och09e, Och09c, Och09a, Och09b, Och11, Och12c, Och12a, Och12b, Pan12b, Pan12c, Pan12d, Pan12e, Pan12a, Puc17, Qui11a, Qui11b, Qui11c, Qui12, Qui17, Reb17a, Reb17b, Rog09b, Rog09c]. **Gem** [Rog09d, Rog11c, Rog11b, Rog12a, Rog12b, dev17a, dev17b]. **General** [Bry88, SS87, bY93, FC91, MMP13b]. **Generalizing** [WB10a]. **generate** [AN05]. **Generated** [Kim21, HG14]. **generating** [BV03, Cha09, LZL03, Nyb10a, LRS09]. **Generation** [Hov00, PDV98, Car06a, Lit97, Puk93, PdlPH+07]. **Generator** [BMNS85, Car00, DS87, HB88, SHLR80, TRT16, WGC17, CS02, FC91]. **Generic** [HL86, HNS98, Hos90, MS87, PL07, Reh87, SCD92, BH14, Dri91a, Dri91b, Dri91d, Dri91e, Hea08d, ISO91a, ISO91b, NS03, QKP01, Rie98, SC92, Sla95, Squ91a, Squ91b, Squ91c, Tan91b]. **Genericity** [Gal20, Bak91a]. **Generics** [Bra83b, YG80, Moo10, Wor97]. **genetic** [NS03, SN04]. **Georegistration** [Swa09a]. **Georgia** [McC06a]. **Getting** [Rez22]. **GKS** [HS87]. **GKS/Ada** [HS87]. **GLADE** [PW97]. **Global** [TTRH85, Con97b, SC04b, Trü95]. **GNA95GP** [KGL98]. **GNAT** [BOM97, Bri09b, Bri09c, CDG97, Dew07a, GS02, Kir12, MSM+03, MS04, MSK05, MD22, Och09c, Och12c, RTH15, Rog09b, Rog09c, Rog11c, Rui13, RSZ96, dlPRGB99]. **GNAT-AJIS** [Och09c]. **GNATProve** [Kan12b]. **GNATTest** [Kan12b]. **GNU** [ACW04, LP06]. **GNU/Linux** [ACW04]. **Go** [Ano99c, Ano99l, Bri11d, Bri11e, Bri11f, Dew07a, RMT11]. **goal** [Pio86]. **goals** [Car94, RSZ96]. **Goddard** [WBS97]. **Going** [Dew84, Rui13, Bar14]. **gone** [Bar14]. **Good** [Hil22, Har94c]. **government** [AW91, Hir92, Sma09]. **Gprbuild** [Kan12a, Bri11a]. **GPS**

[Bri11b, Bri11c, Och12a]. **GPU** [JARKS22]. **Grained** [BTP22, PMMT15, PMM15]. **Grammar** [CF82, Fis84a]. **Graphic** [Che91b, SGJP89]. **Graphical** [Gil84, MR87a, Tai86, Leo85]. **Graphics** [Car98, Puk88, Bra85, Bro04, Fir91a, MRB06]. **GRASP** [HCT+98, HCBM98a]. **Gripen** [Fri98a, Fri98b]. **Group** [Ano92j, Ano92k, Ano93c, Ano93a, Ano93g, Ano94b, Ano94a, Ano95c, GMO92, Gre16, LWF91, MSW98a, OP85b, Vla93, Vla94, Ano88a, Bak90e, Boy86, Bro96, BP94, Cro90, Dow94, Gar90, Goo90, How86, Joh94, KGW+85, MKP91b, MSW98b, Mun91b, Pen91, Qui90b, Rom88, Sol91b, Sri06a, Taf91b, Van90, Ano92c, Ano92d, Ano92g, Ano92h, Ano92i, Ano94d, BHL+93, Dob01a, Whi95]. **Groups** [Ano99k, Ano00t, Ano00u, Ano00x, MDPK94, RH07, Ano93j, Ano94g, Ano95h, Ano95i, Ano95j]. **GtkAda** [MM17]. **GUI** [CM98, Car99a, Car22b]. **Guidance** [Wic98, LW07, New99]. **Guide** [BDV04, Fag00b, Mog91, Plo98]. **Guidelines** [DF84, FOFY87, NWW82, NW83, NW+84, Off87]. **GUIs** [MVG99].

**HACMS** [Fis12]. **HAL** [Klu87]. **HAL/S** [Klu87]. **Handlers** [BA90b, Lev91, RH10]. **Handling** [Bur87a, BR01, CA89, Gre16, Kru90, Li82, Qui90a, SF82, WV01, Bri09d, GS10, GS13, HM91, KGL98, Moy11c, Och09e, RS01, Rom01, SC01, Var01b, Gau95]. **hands** [Buh85]. **hands-on** [Buh85]. **happened** [HBTW99]. **Hard** [McC87a, Wei90a, ABW95, BW94, Rog09a, UKDH97]. **Hardware** [Cas20, Har22, MP98, Riv17, WL98, MMSN09, MMN09, WA02]. **Hardware-Based** [Riv17]. **Hardware/Software** [Har22, MP98]. **Harmful** [Gon91b, Duf09a, Duf09b, Gon91a]. **Hartstone** [Wei90a]. **Hash** [Wol84]. **HDF** [Nyb10b]. **headers** [Cha09]. **Heir** [Reb17a]. **held** [Puk88]. **helping** [Har94c]. **Here** [Ano99c, Ano99l]. **heterogeneous** [GST+97]. **Heuristics** [SJ91]. **hexapod** [TT02]. **Hi** [KSD12, Kan12b]. **Hi-Lite** [KSD12, Kan12b]. **Hibachi** [Gro07]. **Hidden** [BKW82]. **Hiding** [Cla87b, Pio86]. **hierarchical** [Bar01, SP07, Nyb10b]. **hierarchically** [AAAG21]. **hierarchically-scheduled** [AAAG21]. **Hierarchy** [BCD83, Rog09b, Rog09c]. **High** [BM97, DB98, EJ16, GS88, KQT+21, PR98, Tok15, Whi95, ABW01, AW01, Bjo13, BDV04, BWM13, Cha13, Dew06, DB09, Dob01b, Fis12, Gil99b, Jen09, MCS97, PG94, Rog12a, Rog12b, Ros10, Ros11b, UZ07, Wic98, MSW98a]. **high-assurance** [Jen09]. **High-Integrity** [DB98, PR98, ABW01, AW01, BWM13, Cha13, Dob01b, Ros11b, UZ07, MSW98a]. **High-Performance** [EJ16]. **high-reliability** [Gil99b]. **Higher** [Ano00w, Ver21]. **Highlights** [Col95b]. **Highly** [SS85, Tuc97, BCHR12]. **HILT'12** [San12]. **History** [Ano00d, BDS81]. **holes** [Dri89a, Dri89b]. **HOLWG** [Coh81]. **Honeywell** [Cle86]. **HOOD** [MVG99]. **horizon** [Sot06]. **Host** [Wil83]. **Hotel** [STF98]. **HP** [Mat91]. **HP/Telegen2** [Mat91]. **HRG** [MSW98a]. **HRT** [MVG99]. **Hugues** [Rog11d]. **HW** [LKH16]. **HW/SW** [LKH16]. **Hybrid** [ALB+14, MDPK94, Moo97]. **Hypercube** [CM89].

**I/O** [Deb83, Mat87b, Rog09d]. **IBM** [Wil87]. **icons** [Cra95]. **idealized** [LVTL22]. **ideas** [Rie98]. **Identification** [Bac84]. **identifiers** [Bak93b, Sri06d]. **idiom** [Hea08b, Rog11b]. **Idioms** [Hil82]. **IDL** [NDP00, SV99, ZHP06]. **IEC** [Plo01, Puk88, Tok15]. **IEEE** [Moo96, TPG21]. **igloos** [Oli94]. **Ignition** [CVW03, MC05]. **II** [Bla07, Car88b, DH82, FM09b, KR01a]. **III**

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**Interface** [ACM89, AKM+91, Ano94a, BST90, Boy89, Col95a, DS87, DeL88a, Fag00a, Gic90, Nyb87, Vla93, Vla94, Ano89c, CM94, CR97, DeL88b, FC91, Puk93, Vok92, Wal94]. **Interface-Based** [DeL88a, DeL88b]. **Interfaces** [BDF+85, Cam92, ACM85, Hea08b, Mah13, MSK05, Och09a]. **Interfacing** [Bot99b, Dor99, Fan84, LMA94, McC87b, Mic07, MC09a, Och09b]. **interim** [Sch10b]. **Interleaving** [Moo18]. **Intermediate** [AD82, RTM82, Lei12b, SV99]. **Internal** [Taf82, DG97]. **International** [Ano88b, Ano90c, Ano90d, Ano91c, Ano91a, Ano93h, Ano93k, Ano97, Ano99a, Ano99f, Ano00i, Ano02d, Bar87, Bar88, Bro88, GB87, MR10, Obe94, STF98, ACM87a, Ano93b, BW93b]. **interoperability** [GST+97]. **Interpreter** [DFS+80, FRS97, Whe84, Hos88]. **Interrupt** [Alv87, BA90b, Gre16, Qui90a, GS10, GS13, Lev91, RH10, WD93]. **interrupt-driven** [WD93]. **Interrupts** [Hun88, WB15]. **Intersection** [RLPD98]. **Introducing** [Bar93, AW91, Bar07a, Bar07b, Kle21, Qui90d]. **Introduction** [BA07, BW07b, CM90a, Dri91c, Fel09, Fel11, HG07, Lea04, RM07, VR07, Bar09b, Bro09, CHGH19, Fre86a, Obr09, Och09b, Roy90b]. **Introductory** [CH97, MH98, Pag82, CC98]. **intrusion** [Lev05a]. **intuitive** [Gol93]. **Invalidation** [AP84]. **Inversion** [CS87, LMP90, Lev88, Lev11a, LSR+88, Nae05]. **Investigating** [BKWS88, Mah13]. **investigation** [LSR+88]. **Investigative** [FHN83]. **invitation** [Ler03]. **invited** [Bal99]. **Invocation** [LW02, XZ02]. **IP** [Car17, TP98]. **IPCP** [AB15]. **IRTAW** [TB02, VP03, dlPU07]. **Irvine** [OW82]. **ISI** [KMS82]. **ISO** [Ano99d, Plo01, Puk88, Tok15]. **ISO/IEC** [Plo01, Puk88, Tok15]. **Isolation** [Riv17, MPV10]. **Issue** [Ano06d, Ano06b, Ano06c, Ano06a, CM90a, Sri06a, Sri06b, Sri06d, Sri06c, Elr89]. **Issues** [Ano93h, AW01, Bar88, BKWS88, Bur92, BW87, BdlP15, CM90a, CM90c, CG88, GB87, GP18, Jha90, JLM+85, KF98, KW91, Lad89, Mic16, PRQ21, RH16, RR90, VR07, VW18, Whi97, Ad93, Bak90e, Bak91c, Bar87, Bra98, Bro88, Bro07, BW93b, Bur99b, KB97b, LN91, Loc91, Mac86, Plo98, RR13, RdlP13, Van90, VHP10, WA02, Web93, Wel99, WP13, dlPM13, Ano88b, Ano90c, Ano90d, Ano91c, Ano93b, Ano93k]. **Iterative** [MNG16]. **Iterator** [Ros89]. **iterators** [Hea08d]. **IVLs** [Lei12b].

**J** [DV01]. **Japan** [Hag91, Puk88]. **Java** [Dob01a, Bal97, Bro97, Bro98a, Bro98b, BH02, BF99, CDG97, Dob01a, Dob01b, DV01, Fli98, GSTV97, KPPÉR06, KK03, Mun96, MH97, Nil12a, Nil12b, Och09d, Och09e, Och09c, Och09b, Pot04, RR14, San03a, Sch10a, SC01, TBA98, Wel03, WCB16, Whe97, Woo99]. **Javaing** [PV99b]. **Java**$^{TM}$ [BD01, BHR02]. **Jérôme** [Rog11d]. **John** [Rog11d, Ano00c]. **Journal** [Ano99f]. **Jovial** [Bei84]. **JSON** [Mos22]. **JSON-Like** [Mos22]. **JTC1** [Puk88]. **JTC1/SC24/WG4** [Puk88]. **Julia** [Ver22]. **June** [BRC98, Col95b]. **Junk** [Con90]. **just** [Ame01]. **JVM** [GD00].

**KAPSE** [ILMV83, Tha82, Wil83, Wil85]. **Karel** [Hos88]. **Kernal** [Gil84]. **Kernel** [Leo85, Ros87d, SB99, WL98, MMB+03, UPRZ07, dlPZR+01]. **kernels** [Wre92, ZdlP02, dlPRGB99, dlPZ03]. **Key** [Ano99g, Ano00f, Ano00g, Ano00p, Ano00q, Ano06g, Bri11b, Hea08a]. **Key-based** [Hea08a]. **Keynote** [Bux85b, Car01, Dew01, Taf01b, Boe99, Bux85a, McC99, Sel99, Lis12]. **KEYSTONE** [Kie89, Kle89]. **Kiasan** [BCHR12]. **kill** [GL89]. **kilogram** [Puc17]. **Kind** [LVTL22]. **kisses** [Bri12b, Bri12c]. **Kit** [SCD+85, FNS+85]. **know**

[Boo11, Con97d]. **Knowing** [Hil22]. **Knowledge** [Ano92b, CG88, MNG16]. **Knowledge-Based** [Ano92b]. **known** [JR10].

**labels** [FBL+10]. **laboratory** [BTVC99, Wan99]. **Lack** [Rob92]. **Lady** [Bri12b, Bri12c]. **LALR** [CF82, Fis84a]. **Landmass** [HDHH98]. **Language** [ACM80, Als83, AB87, Bak86, Bak90a, BYY86, Bon84, Bro82, Bro98a, Bru17, BW10a, Cas20, CMWT21, CG82, Cra82b, Dew84, Gen91, Gor83, Had90, HMZ00, Har85, Har22, HL86, HSB+22, HL85c, Kam83, Ker90b, Ker92b, Ker93a, Ker93b, KBL80, Lin82, Lin83, Mur87, PDG83, Pri82, Puk88, Qui90d, RH16, Rog11a, RTM82, SWR82, TBD22, Taf22a, Tha82, Tok15, VR07, VR16, VW18, WA02, Wau83, WQ83, Whe19, Whi95, ZW83, Abb96, Ame01, Ano89b, Ano10b, Bag98, BT14, BGGS14, Bra85, Bro09, BB02, BV13, Dew01, GBC+14, GST+97, Irw96, Jen09, Ker88a, Ker89, Ker90a, Ker94b, Ker96b, Ker97, MMSN09, Mat96, MK14, Mic13, NKN93, Och09f, PK97, Sei14, Ste12, Taf11, TMPM14, TD03, VHP10, Wal85b, Wel99, WV02, Wic98, Won99, Ker92a, Ker94a, Ker95]. **language** [Ker96a, Ker98]. **Language/CASE** [Ker92b, Ker93a, Ker93b, Ker94b, Ker96b, Ker97, Ker92a, Ker94a, Ker95, Ker96a, Ker98]. **Languages** [Ano00d, Cho19, DoD87a, Mar21, Mic16, SPS88, Sof88, BMT+14, Bro07, DFGZ09, Jac13, Joh93, LMA94, Lei12b, SVK+14, TP09, Ton99, Rog09e]. **Large** [Bur87a, Gal20, Kru90, MG87, Ros87b, Rou85, Sch87b, Ter87, WV98, ACW04, CVW03, HM91, Ros87c, Sch09]. **latching** [MRB06]. **later** [Vau98]. **Layered** [Taf21, Spi00]. **layered-architecture** [Spi00]. **Lead** [Dru82]. **Leading** [BCHR12, Kan12b]. **Leading-edge** [BCHR12, Kan12b]. **leakproof** [Bak93c]. **Learn** [FGN85]. **Learned** [SSJ85, BT14, Boo11, Kle21]. **Learning** [HMZ00, LC22, SBH+98]. **legacies** [BMW94]. **Legacy** [BHD98, DeW86, Kle21, Mos06]. **legally** [Cha82]. **Lego** [Fag00a]. **LEGO(R)** [BdlPZ10]. **Length** [Car89b]. **lesson** [KW11a, KW11b, KW11c, KW11d, KW11e, KW11f]. **Lessons** [Buh85, SSJ85, BT14, Kle21]. **let** [BW10a, Moy11a, Moy11b]. **Letter** [Bak92, Don90, Har94a, RH96, Bri86, Fir86, PR86, Pla86, Squ86, Tex86]. **Letters** [MC90]. **Level** [Ano00w, Bak87b, BOM97, BM97, HSB+22, Pro20, RTM82, Con03b, Dor99, MMSN09, MMN09, Mah11, Mah12a]. **Leveraging** [HG14]. **Lexical** [Had90]. **LEXICAL_ANALYZER_G** [Had90]. **liaison** [Bro96]. **LibAdalang** [Ros21]. **liberated** [Mor95a]. **Libraries** [Dun98, MKP91a, Mor87, HG07, MKP91b, RT21]. **Library** [Ano00c, Dau87, Gre21, MD22, MS87, NS85, PF20, Sol91a, Bal95c, Bos12, CS91, Con03a, CHGH19, LHBK87, Lea04, PS06, Sol91b, Con97b, Con97d, MF04]. **Libre** [Jen09]. **License** [Lei99a, GL89]. **Life** [BK22, BF86, BMGS20, MR83, Mur87, DeW86, San12, Ste12, Lev97a]. **Life-Cycle** [Mur87, BK22]. **Lifecycle** [Wag85, Dav04]. **Light** [MD22]. **Lightweight** [FMS98, Gal22]. **Like** [Mos22, Dew07a, Khr95, Lei12b, Whi81]. **Limitations** [CSL+87]. **Limited** [Bak91b, Bak93a, Bak93c, Bei92, Duf08b, Duf08b, Duf08c, Duf08a]. **Linda** [LW97]. **Line** [Fir88, Gic90, dev17a, dev17b, SAH01]. **line-based** [SAH01]. **Linear** [Klu87, Ves90a, Ves90b, EKPPR04]. **Linearity** [Cam92]. **Lines** [Win90, BJRW96]. **Linkage** [FA82]. **LINPACK** [PG91]. **Linux** [ACW04, SRC15, SB99]. **LISP** [DS87, Wal87]. **list** [Ree85, Ree86, Rom88]. **Listing** [Wal85a]. **Lite** [KSD12, Kan12b].

**literals** [Gas08]. **lithography** [RLPD98]. **Live** [MM98, Gre05]. **Loader** [RDP97]. **Loader/Verifier** [RDP97]. **loading** [CR05]. **Local** [Ano95a, Ano99h, Ano00h, Ano00r, Ano00s, SCD92]. **Locally** [Lar22]. **locating** [WW01]. **Lock** [Bos13, Mal88]. **Lock-free** [Bos13]. **Lockheed** [Kle06]. **Locking** [Ano06d, BW13a, lPB18, Bur01, BW13c]. **locks** [Rog11b]. **Logger** [Gal20]. **logic** [Bal14, EKPPR04, MP91, PL07]. **Logical** [Saï08, Fir91a]. **LOLITA** [RTM82]. **Long** [MM98]. **longer** [Gre05]. **Look** [Dew84, Sma09]. **Looking** [MSW98a, MSW98b, vdL85]. **Looks** [Hil22]. **Lookup** [Tro06]. **Loop** [AW89, Sch87a, AW88, Buz16]. **losing** [Low99b]. **lossless** [Bak93b]. **Louis** [ACM97]. **Lovelace** [Whe95]. **Low** [Bak87b, BOM97, RTM82, Dor99]. **Low-Level** [Bak87b, BOM97, Dor99]. **LowerLayer** [GBCGDBC97]. **Lustre** [LVTL22].

**M2OS** [RT21]. **MA** [ACM80]. **MA1** [McC07]. **Machine** [Bis80, Fle86, GR80, Lah82, Lis12, CDG97]. **Machines** [Che91b, San00, VMNM85]. **macros** [San89]. **made** [Cro14]. **Magnavox** [Reh87]. **mailboxes** [Qui11c]. **maintainable** [Irw96]. **Maintaining** [TS20, BMW94]. **Maintenance** [Ano10b, Bru17, Dew84, HEUV99]. **Major** [Mun96]. **Majors** [CH97, CLY98, SS97]. **make** [RMT11]. **Making** [EK11, Mah11, Mah12a, Pie90, BF99, Elr89, Plo01]. **Management** [BK22, Bra82, GS85, Hal83, KBT84, KT87, MKP91a, PVV85, ACW04, Ano89a, Bak90d, Bak93c, Bar09i, Bri92a, Bri92b, Kle06, Med91, MKP91b, Nil12b, PV99a, Van94]. **Manager** [Car22a, Hum22, Mal88]. **Managing** [Cel97, HR03, Sch87b, SSGH+22, Bri11c]. **Mandate** [Har97]. **maneuvering** [EF01]. **Manifestation** [Cri01]. **manifested** [Med91]. **Manipulations** [DGLM85]. **Manual** [Fag00b, Ber86b]. **Many** [VRH21, DFGZ09, MMP13a, PMM13a]. **Many-Core** [VRH21, MMP13a, PMM13a]. **MAP** [SC87]. **Mapping** [NDP00, Taf21, TCRW88, SU91, VE92]. **mappings** [GG87]. **Marching** [SS94]. **market** [Gil99a]. **Marketplace** [Moo94]. **markets** [Hai00]. **Marsaglia** [HB88]. **MaRTE** [RTH15]. **Martin** [Kle06]. **Massachusetts** [ACM87a]. **Master** [SBH+98, dev17a, dev17b]. **Matching** [MF91, TBD22, Taf22a]. **material** [Wic82]. **math** [CS91]. **Mathematical** [Moy17e]. **Mathematics** [Reh87, Mau07]. **Matrix** [FCS83, Hek83, Ker92b, Ker93a, Ker93b, Hod91a, Hod91b, Ker86, Ker88a, Ker88b, Ker89, Ker90a, Ker92a, Ker94a, Ker94b, Ker95, Ker96a, Ker96b, Ker97]. **Matrixr** [Ker90b]. **mature** [Sch09]. **maturity** [Mog91]. **Max** [Lar22]. **Max-SMT** [Lar22]. **May** [Bar87, BH14]. **mbeddr** [SVK+14]. **McCormick** [Rog11d]. **meaning** [Sei14]. **Means** [Fri87, LL88]. **Measurable** [SSFO86]. **measure** [BC11]. **Measurement** [GCM90, PDN97, Roy90a, Wei89]. **measures** [SM92]. **Measuring** [BW93a, Smi04, XCZ04]. **Mechanism** [Mun91a, Led95b, VE92]. **Mechanisms** [Atk90, Coh85, Fer97, ML99, Mun91b]. **Medical** [LL98, LHFD13, MWRH13]. **Meeting** [ACM91b, Ano92f, Ano94d, Ano94e, Ano95b, Orb85, Puk88, Bar98, Col95b, How86, MFD85, Obe85, Rob97, Ano92k, Ano95m, BRC98]. **Meetings** [Ano00j, Ano00i, Ano00k, RH96]. **Memory** [Lef87, LKSL19, TCRW88, Van94, Bar09i, Bri11d, Bri11e, Bri11f, Nil12b, SLNM05, WMM10]. **Mentor** [DGLM85]. **Mentor-Ada** [DGLM85]. **MERCURY** [MK91]. **Mesh** [VRH21]. **Message** [Bro99, Bro00a, Bro00b, Bro00c, Bro00d, Bro01, Col01, Col02, Har94b, Hos89, PDV98].

**Meta** [PS06]. **METAH** [Lew02]. **metamodel** [PdlPH+07]. **metamodel-based** [PdlPH+07]. **metaphysician** [Too91]. **Method** [Car89a, GS88, LP80, SF82, Wei90b, Car88a, Car88b, SU91]. **Methodologies** [Wag85]. **Methodology** [Bur85a, Har85, Kie89, Lad89, Lat91, MSW85, Pri82, RG90, Roy90a, SS87, SHR82, de 87, JR10, Ker88b, Kle89, Pul95]. **Methods** [Boy87, Bry88, Che91a, AW91, Dav05, GSX99, Pla86, Sol91b, Win13]. **Metrics** [BW91, Pri96, Pri01]. **MF1** [Cha07b]. **MHP** [CXY01]. **microcontroller** [RC10a]. **Microcontrollers** [Riv17, ARPT18]. **Microprocessor** [DH80, DH82]. **Microsoft** [Bal14, Bot99b, BM97]. **Middle** [Bro80, Gra83]. **Middle-End** [Bro80]. **middleware** [BPP06, QKP01, TG09]. **migrate** [Mos06]. **Migration** [MP98]. **MIL** [RM88, Roa88, Roa89]. **MIL-STD-1750A** [RM88, Roa88, Roa89]. **Military** [Ada88, AB98, Off88a, Fis12, Off88b, Off88c]. **Mindstorms** [BdlPZ10, Fag00a, Fag00b, FME01]. **Minicomputer** [FHN83]. **Minicomputer-Network** [FHN83]. **Minimal** [BCH+19, Wil83, DRF97]. **Minimizing** [GS88]. **Minutes** [How86, Pau86, Rob97]. **mispredictions** [Lat09]. **missile** [LW07, Spi00]. **missing** [PMJPA01, Pio86, WB07c]. **Mission** [Fra87a]. **Mission-Critical** [Fra87a]. **Missions** [WCB16]. **Mixed** [ZDM22]. **Mixed-Criticality** [ZDM22]. **Mixing** [Fir88, Ves89]. **mixins** [Sei92]. **MMAIM** [Car88a, Car88b, Car89a]. **MO** [ACM97]. **mod** [Duf09c]. **Mode** [Bak93a, BQ90, AdlP01, SRC13a]. **Model** [ACM89, AB87, BCB+22, BW90d, Cle82, HSB+22, Jam98a, Lap04, LWF91, LKH16, LB80, Mac84, PRQ21, Ros22, SYW85, TRT16, TMPM16, AP11, Ano89c, BW90b, BW99, Cha13, Dob93, DA13, Fei14, Gan04, Jam98b, LHBK87, LVTL22, LW01, LZL03, LA99, McC99, Moo97, MMP13b, NDP99, New95, Pen91, PQR18, RR14, RH91, RT09, TGH10, TGH13, Ton99, Wha13, CN96]. **Model-** [HSB+22]. **Model-Based** [BCB+22, TRT16, Fei14, Wha13]. **Modeled** [Klu87, LKH16]. **Modeling** [GDHM02, NDP97, NDP00, Sau05, SSB+20, SS20, ALB+14, BMT+14, DRH98, GSX99, Glu09, LHFD13, Mah11, Mah12a, NDM98, San12, Sei14, SP07, WV02, Wha13]. **Modelling** [Mur90]. **Models** [AL00, FD16, Men87, BW97b, Buz16, CH04, GBC+14, HG14]. **modern** [HEUV99, Mar19]. **modernization** [Nil12a]. **Modernizing** [And20]. **modes** [RC10b]. **Modular** [BCD83, Kim21]. **Module** [Gro86, SB99, San01b]. **Modules** [Wat87]. **modulo** [Bjo13]. **Monitor** [EHP80, SN94]. **Monitoring** [BGK+82, BCG+84, BTP22, GHL82, LKSL19, BW93a, DCC85, LYB+10, LS98, MMB+03, NAF05, RH10]. **monitors** [KPPÉR06]. **monotonic** [Cro95]. **MOPping** [MBW01]. **Moral** [BM85]. **Morals** [WQ83]. **Moretonhampstead** [Bar87]. **MORPHEMIC** [BK22]. **Mortem** [HS87]. **MOSI** [Har88]. **most** [GG16]. **Motif** [Mat91]. **Motion** [Tuc97]. **Motivation** [Lev82b, Ric20]. **Motorola** [KNB08]. **Moving** [Ber84, KQT+21, KETT96]. **MP1** [Sin07]. **MPHF** [Tro12]. **MS** [Puk94]. **MS-Windows** [Puk94]. **Multi** [BBH80, Gen91, Had90, JARKS22, Nyb07, Och09f, PV98, ZDM22, FSS87, LYB+10, MKK99, Nae05, Rog12a, Rog12b, Rui10, dB97b]. **Multi-** [PV98]. **Multi-core** [JARKS22, Nyb07, LYB+10, Rog12a, Rog12b]. **Multi-cores** [ZDM22]. **Multi-Language** [Gen91, Had90, Och09f]. **multi-opportunity** [Nyb07]. **Multi-Processing** [BBH80]. **multi-processor** [FSS87, Rui10].

**multi-tasking** [Nyb07, dB97b]. **multi-threaded** [MKK99, Taf13b]. **multiagent** [Bar09a]. **multicast** [PVF01, TP98]. **Multicore** [PM16, BMT+14, PMM13b, Taf12, ZdlP13]. **Multilanguage** [GD00, HCW04]. **Multimicroprocessor** [DGCR+84]. **Multiple** [Rom00, Bri09d, HR03, Hea08b]. **multiple-unit** [Bri09d]. **Multiplication** [FCS83, Hek83, Fro87]. **multiprocess** [VGD+97]. **Multiprocessor** [Ard87, Bur85b, BW10b, DZM87, RTH15, lPB18, BW10c, BW13a, BW13b, BWM13, Low99a, RR13, SRC13a, WP13]. **multiprocessors** [GZdlP18, LWB13]. **multiprotocol** [Gan01]. **multitask** [San12]. **Multitasking** [Gon90, KB87, Li82, Yem82, And88]. **multithreaded** [KR01a, KR01b]. **Music** [Pie90]. **Must** [Bak93a]. **Mutex** [AR95]. **Mutual** [bY93, Elr89, SGS92, VE92]. **my** [Bri11d, Bri11e, Bri11f]. **Myro** [Men09].

**Name** [Mac87]. **Named** [WMM10]. **Naming** [CU89, Ros95]. **NASA** [Ano89a, WBS97]. **National** [CVW03, MC05]. **Native** [Fli98]. **Naval** [SPS88, Sof88]. **NCSA** [Bar01]. **Need** [Dru82]. **needed** [MWM10]. **Needs** [Mar21]. **Nesting** [Bak91b, CWW80]. **Net** [WGC17, Bot00a, Che92]. **Nets** [Che97]. **Network** [Car17, CS94, FHN83, GBCGDBC97, JBT+22, Kie97, SC87, RR14]. **networked** [Mar19]. **Networks** [SCC22, CB07, DRH98, Gan01]. **Neumann** [Mor95a]. **Neural** [CS94, SCC22, CB07]. **News** [Ano92e]. **Newsletter** [Ano00l, Ano00m, Ano00n, Ano00o, Ano00p, Ano00q, Ano00r, Ano00s, Ano00t, Ano00u, Ano01a]. **next** [Bro11, TB02, dlPU07]. **nice** [FBL+10]. **No** [WGA90b, Bar14]. **node** [WGA90b]. **Nodes** [GA90, Vol90, Gar90]. **nodes/distributed** [Gar90]. **Nomination** [Har01]. **Nominations** [Har99b, Har00]. **Non** [Bur01, Cam92, CH97, CLY98, Mar86, NBZ+20, SSGH+22, SS97, EK11, HS98, MM21]. **Non-Ada** [Cam92, Mar86, MM21]. **Non-CS** [CLY98, SS97]. **non-executable** [EK11]. **Non-functional** [NBZ+20, SSGH+22]. **Non-Majors** [CH97]. **Non-preemptive** [Bur01]. **non-software** [HS98]. **Notation** [Bis86, Che91b, SGJP89, Tai86, Tom97, AdB90, Duf08c]. **Note** [Tis83, Nyb05]. **Notes** [Ano02c, Ano02e, Bro83, Cla87b, CG87a, CG87b, PVV85]. **November** [Ano99l, STF98, ACM97, McC06a]. **NRC** [Cra97, Taf97]. **NT** [BBB98, HCBM98a]. **NTT** [Tan91a]. **Nuclear** [CCC21]. **nuisance** [Mor95a]. **null** [Duf09a, Duf09b]. **NUMA** [WMAB10]. **Number** [HB88, AAAG21]. **numbers** [BMT+14]. **numeric** [Gas08]. **Numerics** [Ros22, Squ91c]. **NXT** [BdlPZ10]. **NYU** [DFS+80].

**O** [Deb83, Mat87b, Rog09d]. **Object** [Ano92j, Atk90, Bak91a, BHD98, Boo82, Boy87, Bro97, Car00, CN96, Col89, Els91, Fir91a, FMG90, GA90, Gre90, Joh93, KF98, Kru90, Lad89, MM98, Moo97, NMT92, NM92, SS87, Sei91, Sei92, Shu91, Tem84, Var01b, WBS97, Wal91, Wel97a, WdlP97, WV01, Yu97, AW91, And05, AdB90, Bar09g, Bar09h, Car94, Fir91b, Gan03, LW01, LZL03, Lit97, MT01, MH09, NDM98, NDP99, Pri96, Pri01, RDS98, Ros10, Ros11b, Sch91, SS91, Shu93, Sot06, WJS+02, dB97b]. **Object-Based** [Kru90, Wal91]. **Object-Oriented** [Atk90, BHD98, Boy87, Bro97, Car00, Col89, KF98, Lad89, SS87, Shu91, Tem84, WBS97, Yu97, Bak91a, Fir91a, Moo97, NMT92, NM92, Sei91, Sei92, WdlP97, AW91, AdB90, Car94, Fir91b, Lit97, NDM98, NDP99, Pri96, Pri01, RDS98, Ros11b, SS91, Shu93, WJS+02, dB97b]. **ObjectAda** [BE02]. **Objectives** [BSPK22, WG20]. **Objects**

[Cel97, Cla87a, KPP97, LXY98, Ros87b, San00, Wei90b, Wol01, Yeh82, dB99, BD91, CM94, GZdlP18, GSX99, LKN97, Qui11b, Ros87c, WJS+02, dB97a]. **OBOSS** [VC01]. **Observations** [Mat87b]. **October** [ACM82]. **officer** [EF01]. **officers** [Whi85]. **Offset** [Ver21]. **Ohio** [LC86]. **OK** [Bar95]. **OLE** [Bre97]. **Omega** [LW01]. **OMG** [Cla97]. **Omni** [STF98]. **OMS** [LM94]. **On-board** [AB98, ML95a]. **one** [Bar14, WGA90b]. **only** [Ker96b, Ker97, Ker98, Sel99]. **onlywhen** [VE92]. **onto** [MRB06, TCRW88, WD93]. **OO** [Car06a, LM94]. **OO-ERA-RDBMS-OMS** [LM94]. **OOD** [Bro91, Fir90, Hir94c, WD93]. **OOP** [Car97, WB07c]. **Open** [Gar09, Tok16, KR01a, KR01b, Kle21, MMB+03, RdlP13, dlPZR+01]. **Opening** [Bak90b]. **OpenMP** [KQT+21, PQR18, PRQ21, Taf21]. **Operating** [Fuj87, Mos20, Nyb87, RH07, Whi82, ZW83, Mic07, RC10b]. **Operational** [AD82, Li82, CVW03]. **Operationalized** [PF20]. **operations** [Hea08d, Hod91a, Hod91b]. **Operator** [SF82]. **Opportunity** [Mun96, Nyb07]. **Optimal** [AR95, Tro06]. **Optimization** [BK22, Bur92, CM90b, KUP+83, LC22, OB97]. **Optimizations** [Dav82]. **optimize** [BC11]. **Optimized** [MF91, Tuc97, LZL03]. **Optimizer** [TTRH85]. **Optimizing** [BD99, EH13, RR90, SB05, ZHP06]. **Options** [AKM+91, DD87]. **oracles** [HB96]. **Oranges** [Fir88]. **Orbix** [Cla97]. **Orca** [Bal95a]. **Orchestrating** [MC05]. **Order** [Whi95, Web93]. **Ordering** [SGW90b]. **organisms** [Lav95]. **Organization** [Kam83]. **organized** [Bow92]. **Organizing** [Fuj87, Gan04]. **Orientation** [WV01, MT01, MH09, Var01b]. **Oriented** [Ano92j, Atk90, BHD98, BBH80, Boo82, Boy87, Bro97, Car00, Col89, FMG90, GA90, Hai00, KF98, Lad89, Mur87, Sch87b, SS87, Shu91, Tem84, WBS97, Yu97, AW91, AdB90, Bak91a, Bar09g, BS13, Car94, Els91, Fir91a, Fir91b, Joh93, LSP01, Lit97, Moo97, NDM98, NDP99, NMT92, NM92, PC05, Pri96, Pri01, RDS98, Ros10, Ros11b, Sch91, SS91, Sei91, Sei92, Shu93, SK22, Swa07a, Swa07b, Swa09b, SB11, SB12, WdlP97, WJS+02, dB97b, Wel97a]. **Origins** [Woo87]. **orthogonality** [WT03]. **OSF** [Mat91]. **OSF/Motif** [Mat91]. **Other** [Cro90, BA07, LLL03, Squ91c, TP09, Ton99, Wel99]. **Our** [Bod19, BBPT12]. **outermost** [And05]. **outline** [Ano10b]. **Output** [Sla95, Whi81, KP86b, KP86a]. **Outstanding** [BW90c, PK97, BW90a]. **Overhead** [BN87, Pau93]. **Overload** [MF91, Duf09e]. **Overloading** [PWDD80, SF82]. **Overview** [Ano90a, Ano90b, Bai20, Bod19, BRKS22, BK85, BKW85, Car22b, CG88, Cou21, Dob01a, Moo98, Rud83, VBF89, Com90, LN91, Lop99, Nil12b, PZ97a, PZ97b, Ryb94, San12].

**PACEMAKER** [Lar14]. **Package** [Bak87b, Bar85b, Bru82, Fro15, Gen91, GA90, Had90, Klu87, Mat87a, Pyl84, Reh87, Sal92, SCD92, Dri91a, Dri91b, Dri91d, Dri91e, HD85, ISO91a, ISO91b, Mac96, PG94, Rog09b, Rog09c, SC92, Squ91a, Squ91b, Tan91b]. **Packages** [Fis84b, HNS98, Lla92, LP80, Mac84, Ros86c, SN88a, vHLKBO85, Hod91a, Hod91b, Sla95, Squ91c, SN88b, XCZ04]. **pairs** [CXY01]. **PAL** [Con97d]. **Pallada** [PGRZ92]. **Pamela** [Boy87]. **Panel** [Ano92j, BBPT12, BMT+14, Plo01, HBTW99]. **Paper** [Als83, Gre18, Mic01, Taf01a, Wek90]. **Papers** [Ano92b, Ano93h, Ano93o, Ano94c, Ano99f, LC86]. **Paradigm** [BKS87, BT88a, BT88b, VGD+97]. **Paradigms** [BN87, MWM10, Mic13]. **paradox** [Ros09]. **Paraffin** [Moo11]. **Parallel** [CBW+21, CM90c, Coh82, GCM90, HR07, Jha90, Moo18, PZ97b, PM16, PV18, PRQ21,

SS85, TMPM16, Ver21, Yem82, AP11, CMWT21, KK03, McC07, McC09, McC10, Moo11, PMM13b, Rog11d, RK99, Taf11, Taf13a, Taf13b, TMPM14, WA07, Bur13b]. **Parallelism** [Moo10, MMP13b, Not80, PMMT15, PMM15]. **Parameterization** [BYY86, Tra89, Wek90]. **parameterized** [SS91]. **Parameters** [Bak93a, SCD92, Led95a, SC92]. **ParaSail** [Taf11]. **Parser** [Car00, Car06a]. **parsers** [Nyb10a]. **Parsing** [Nyb10b]. **Parsl** [CBW+21]. **Part** [Bri09b, Bri09c, Hir94a, Hir94b, Och12a, Och12b, Bri11d, Bri11e, Bri11f, Bri12b, Bri12c, Bri12d, Bri12e, Bri12a, Car88b, Dew09a, Dew09b, Duf09d, Duf09b, FM09a, FM09b, GG16, Kan12a, KR01a, KP86a, Mau07, Moy11a, Moy11b, Obr12a, Obr12b, Pan12c, Pan12d, Pan12e, Pan12a, Qui11c, Qui12, RR13, Rog09b, Rog09c, Rog12a, Rog12b, WP13, KP86b, Moy17a, Moy17b, Moy17c, Whe86, Whe87, dev17a, dev17b]. **partial** [BD91]. **Participation** [Ano93l, Ano93m, Ano94h, Ano02e]. **partition** [GZdlP15, GHVVW93]. **Partitioned** [JEKC89, Mor87, AAAG21, Dob00, ZdlP13]. **Partitioning** [Tok03, Bis88]. **partitions** [Dob93]. **parts** [HMC88]. **Pascal** [BD92, AGG+80, MH98]. **Pascal-FC** [BD92]. **Passed** [Bak93a]. **Passing** [Hos89]. **Passive** [Pie87, Ros89, LMV93]. **patents** [Wil91]. **Path** [Dru82, New99]. **Pathfinder** [RR14]. **Pattern** [RDP97, TBD22, Taf22a, DB09, GSP+11, KB97a]. **Patterns** [BHD98, San97, HG07, PdlPH+07, Sel99, Var03]. **PC** [WD93, Sny91]. **PC-based** [Sny91]. **PDL** [Bon84, Gra83, Ker82, Moo96, SWR82, Yav85]. **PDL/Ada** [Ker82, SWR82]. **Peculiarities** [Ben84]. **pennies** [Low99b]. **Perfect** [Wol84]. **Performance** [BOM97, BFG85, BG90, BH90, CM90a, EJ16, Fra87b, GCM90, Kni90, Pau87, SW87, SM92, Whi97, WHNB91, de 87, AID05, Bur90, GSP+11, KK03, New95, Rog12a, Rog12b, RA91, SC06, Syi95]. **Periodic** [Qui90c, GB94]. **Permissions** [Fos20]. **persistence** [Swa10]. **personal** [Bar98, Sil98]. **Perspective** [SYW85, LRS09, Oli94, Sma09, Win13]. **perspective-bridged** [LRS09]. **PFW** [KS06]. **phased** [Mog91]. **Philosophers** [Age85]. **Physical** [BCB+22, MGF16, ALB+14]. **pilot** [OS12]. **Pinching** [Low99b]. **Pioneering** [Fra87a]. **PIWG** [Ano93e, Gau90a, Gau90b, PC90, RG90, Roy90a, Squ86]. **Place** [Coh86, Wal85b]. **Plan** [Har97, Con03a]. **Planning** [MFD85, LS98]. **Plans** [RSC16, TB02, dlPU07]. **platform** [Bro03, BF99, RTH15]. **Platforms** [JARKS22, BW10c, BW13b, KETT96, PMM13a]. **Platinum** [Rog21]. **Plato** [GG16]. **plenary** [Gil99b]. **plug** [CR05]. **plug-in** [CR05]. **Plugging** [Dri89a, Dri89b]. **PM** [Ano99l]. **Point** [Har88, Lea87b, Fro87, Win91]. **pointers** [Bar09e, Gre99b]. **Pointing** [Gre90]. **Policies** [Ano06d, Ano06b, Asp01, Bur01, BW13a, KPPÉR06, TG09, WT03]. **policing** [NAF05]. **Policy** [Ano99e, Ano00e, Ano00n, Ano00o, Car02, DoD87a, Sri06e, AR95]. **polymorphism** [Hir92]. **pool** [WMM10]. **Portability** [BOM97, Mat87b, NWW82, Lew02]. **Portable** [AD82, BM97, CM98, FG82, KT87, TBA98, KP86b, KP86a, LHBK87, Tan91b, Vok92, WGA90b]. **porting** [ACW04]. **Ports** [VRH21]. **Position** [Als83, Gre18, Mic01, RH10, Taf01a]. **positioning** [Trü95]. **POSIX** [AH01, GDAG97, HMRF97, Pow97, RH01, dlPRGB99]. **possibly** [Moy17d]. **Post** [HS87, BH14, MWM10]. **postconditions** [Dew09c]. **PQCC** [Bro80]. **Practical** [Col87, Log13a, LP80, Mic02, Buh85, Led95a, LG88, Pot04, Ven08]. **Practice** [MM17]. **pragma** [Dis09, Tok03]. **PragmAda**

[Car04]. **Pragmatic** [Fir87b, Pul95]. **Pre** [Cha82, BH14]. **Pre-Processors** [Cha82]. **pre/post** [BH14]. **Precise** [ZdlP02]. **Precision** [Lea87b, Ver21]. **precluded** [PJPD11]. **preconditions** [Dew09c]. **preconditions/postconditions** [Dew09c]. **Predictable** [LVM90]. **Predicting** [Boe99]. **Predictive** [LWF91]. **preemptive** [Bur01]. **Preface** [Ano91d]. **Preliminary** [Ano92f, Ano02a, Ano02e, PWDD80, Cro95]. **premature** [WBCS13]. **Preprocessor** [Bak90a]. **presentation** [Bal99, Lis12]. **price** [Fav91]. **primitive** [Dri91b, Dri91e, ISO91b]. **principles** [HEUV99]. **Priorities** [Ano06c, MD90, BW97a, MSM+03, RW99, RLC01]. **Prioritized** [Els90a]. **Prioritizing** [GH99, GG99]. **Priority** [Alv87, Bri94, Bur87a, CS87, GS88, LMP90, Lev88, Lev11a, LSR+88, MD90, Nae05, RSC16, AdlPT97, Sri06b, CR07]. **PRISM** [Wel97b]. **Privacy** [Car96]. **Private** [Bak91b, Bak93a, Gar84, Bei92, Gon91a]. **Problem** [Age85, Ano92j, Bel82, BW90c, CM90e, CM90g, Fuj87, SS89, SS97, WKT84, WQ83, bY93, BW90a, WGA90b]. **Problems** [Als83, Bak90c, LV87, Paz90, VMNM85, de 88, Bar09a, JR10, LS98, RK99, RSZ96]. **procedure** [GH99, GG99]. **Procedures** [Off87]. **Proceedings** [ACM82, ACM91a, ACM91b, ACM97, Ano93a, Ano02d, STF98, BHL+93, ACM80, Bar87, Obe94]. **Process** [Dow94, Mog91, MNG16, SYW85, Con97b, Cro95, WRL13, Dob01a, Sil98]. **Processes** [Ves89, Fer97]. **Processing** [BBH80, Cra98, GPZdlP21, Jam98b, McC07, McC09, PL07]. **Processor** [SK22, FSS87, Nae05, Rui10, SC06]. **Processors** [Cha82, VRH21, MMP13a, WB07a]. **producing** [Con03a]. **product** [BB85, SAH01, WW01]. **Productive** [CBW+21]. **products** [Ker98, Rom88]. **products-updates** [Ker98]. **Profession** [Ber86a]. **Profile** [Car17, DB98, GZdlP15, RRG15, ARPT18, AdlP01, BB02, Bur13a, BV13, BWM13, Dob00, Dob01b, DdlP03, GLZdlP16, Gre13, LA99, MPV10, Mic01, Ros11b, TGH13, Tok03, VC01, Var03, Wel01, BE02, Bur99a, Bur99b, BDV04, DR99, Mic02, RdlPZFM01]. **Profiles** [ARG18, VR16, BBV97]. **Program** [Als83, Ano02a, BYY86, Bon84, DGLM85, Fri87, Gor83, Hil22, KF98, Lei12b, Lin82, Lin83, NS85, RS91, Ric20, Ala13, Edg01, Gar09, HS98, KSD12, Kle21, KK03, LSP01, LT99, Plo92, Sch10a, SC04a, SB05, WBCS13, Gri95]. **Programmable** [Cas20]. **Programmed** [Bur85b, Faß01]. **programmer** [Ker99]. **programmers** [MK91]. **Programming** [ACM80, Alv87, Ano00d, Bak91b, Bru17, BW89, BQ90, BW07a, CBW+21, Cho19, Coh82, Col89, DF84, DeL88a, DGBMCG97, DoD87a, Dru82, FG82, GD00, GBCGDBC97, Hai00, HMZ00, HG07, Har22, HL86, Hou83, HSW87, Jha90, KFS97, Leb82, Lis12, MB91, Mic13, Mic16, NMT92, PDG83, PVF01, PV18, Rog09e, Rou85, Sac89, Sch87a, SHR82, SCD+85, Ste12, Tok15, Wau83, WBCS13, Whi97, XRL+88, AP11, AC04, Ano10b, Bag98, Bak91a, Bar09g, BMT+14, BGGS14, Buh85, BWK+01, CC98, Car94, DeL88b, Els91, FNS+85, Gol93, HCW04, Joh93, MMP13a, NKN93, NM92, Och09f, Pan12c, Pan12d, Pan12e, Pan12a, PC05, Rog12a, Rog12b, San03a, Sei91, Sei92, SV99, Taf12, Taf13a, TMPM14, TP09, TT02, Ton99, WdlP97, WJS+02, Wic98, dlPRGB99]. **Programs** [AG88, BHN20, Bur87b, CAU88, Col87, Cor83, CDM87, DB98, Fan84, GS85, HvKPT87, JEKC89, Kam83, KR88, KBL80, LSH98, LBO84, LP80, Men87, Mic16, Moy17e, MP89, NWW82, Pau87, Pyl84, SGJP89, Tai86, Tic82, VMNM85, WGC17, AID05, AD03, BW99, CM90d, Dob01b, Ehr94, EGC13, EKPPR04, GB94, GG87, HM03, Lau07, Lei12a, Mar99, RR14, San89,

Taf13b, TNGC05]. **Project** [BGK+82, FMG90, KMS82, OP85a, OP85b, Pie85, Plo84, Spu86, Ter87, BF86, Bow92, BTB+10, Fre86a, Mat91, BCB+22, BSPK22, Con97a, Con98, Fal91, JBT+22, Kan12b]. **project-wide** [Bow92]. **Projects** [Bra82, AW91, Gri98, Moo93]. **Promote** [BBB97]. **pronounce** [LM94]. **Proof** [PD82, Mah13, Mau07]. **Propagation** [BS01, NDP97, NDP00, NDM98, NDP99, San01a]. **proper** [Fir87a]. **Properties** [Moy17e, EKPPR04]. **Proposal** [ARPT18, Cla87c, KS84, DV01, WJS+01]. **proposals** [Mic13]. **Proposed** [Cra95, Dri91a, Dri91b, FG82, Hod91a, ISO91a, ISO91b, Sal92, Squ91a, Dri91c, Dri91d, Dri91e, Hod91b, Squ91b]. **Protected** [Bak90d, Jam98a, KPP97, Kam91, KW98, Led95a, LXY98, MM98, RCWB02, San00, Wre92, Bos13, BD92, GZdlP18, Led95b, LMV93, Nae05, WJS+01, WJS+02]. **Protecting** [DG97]. **Protection** [Riv17]. **Protection/Isolation** [Riv17]. **Protocol** [BW16c, CR18, GS88, LSRM12, LG88, ZBW07, ABGH13, BW16b, CR07]. **protocols** [BW13c, GZdlP18, WP13]. **Prototype** [CSA+87, LRS09, LZL03]. **Prototypes** [KBT84]. **Prototyping** [MK83, Vas91]. **proud** [Woo99]. **Provide** [LL88]. **Provided** [KPP97]. **Providing** [Whi10]. **Proving** [MD22, Lei12b, Taf13b]. **PSP** [Sil98]. **Pthreads** [Paz90]. **Public** [Con97b, Con97d]. **publications** [Rom86, Rom88]. **Publisher** [KS06]. **purpose** [FC91]. **Purposes** [Pag82]. **putting** [Cha07a]. **pyramids** [Oli94]. **Python** [Bri12b, Bri12c, Mar21, Ver22].

**qualifiable** [San03b]. **Quality** [Ano93f, BD91, Mar19, Mol83, SCC22, ACP11a, ACP11b, Med91, Rad94]. **Quantitative** [Rei87]. **Quasar3** [EKPPR04]. **queries** [LSP01]. **questions** [Col95a, CR97, Mat96]. **Queues** [Huf82, BW02]. **Queuing** [VRH21, KPPÉR06]. **Quick** [Smi84]. **Quicksort** [Coh82]. **Quiz** [Reb17a, Reb17b, Och11].

**R** [Roa88]. **R1000** [Wil87]. **Radar** [HDHH98]. **radio** [LSRM12]. **railroading** [McC99]. **Raleigh** [Fis83]. **Ramifications** [Qui90d]. **Random** [HB88]. **range** [ACP11a, ACP11b]. **Rapid** [KBT84, Vas91, CM98]. **Rapporteur** [MSW98a, MSW98b]. **rate** [Cro95, Ear92]. **Rational** [Ano92k, Wil87]. **Rationale** [Dri91d, Dri91e, GES89, Hod91b, Squ91b, Wei89, CM90d, Taf97]. **RAVEN** [BE02]. **Ravenscar** [BDV04, AdlP01, AD03, ABW01, AW01, BE02, Bur99a, Bur99b, BB02, Bur13a, BWM13, CC18, Car17, DB98, DR99, Dob00, Dob01b, DdlP03, GZdlP15, GLZdlP16, Gre13, LA99, MMB+03, MPV10, Mic01, Mic02, MMP13b, PV13, PV02, RSC18, RM18, RRG15, RdlPZFM01, Rui10, Sri06d, TGH13, UZ07, VC01, Var03, Wel01, ZdlP02, dlPZR+01, dlPZ03]. **Ravenscar-EDF** [CC18]. **RCLAda** [Mos20]. **RDBMS** [LM94, Vok92]. **Re** [BT88a, BT88b, Qui90d, Rob92, SC04b, LRS09]. **re-ADA** [LRS09]. **Re-engineering** [SC04b]. **Re-Export** [BT88a, BT88b]. **Re-introducing** [Qui90d]. **Re-usable** [Rob92]. **Reaction** [Cra97]. **Reactive** [Che91b, WBCS13]. **Reactor** [CCC21]. **readability** [Car97]. **reader** [Plo98]. **Readers** [Lev01a, SS89]. **Readers-Writers** [SS89]. **Real** [All87, Alv87, Ano88b, Ano90c, Ano90d, Ano91c, Ano93h, Ano93k, Ano97, Ano00i, Ano02d, Ard87, Bak87a, BM85, Bar87, BA90a, BTP22, BdlPZ10, Bri94, BD01, BW90a, BW15, Chr87a, CSL+87, DB98, Fan84, Fri87, Gal20, Goo90, HSW87, Mac80, McC87a, MMP13a, MMPT16, Nil12a, Pau87, PS84, PMMT15, PRQ21, PR90, San03a,

SW87, SCC22, Taf91a, Wei90a, Wel90, Wic82, de 87, dlPRGB99, AH01, ABW95, Ad93, AdlPT97, AAAG21, BTVC99, BCF94, Bos13, Bri92a, Bri92b, Bro88, BHR02, BH02, Buh85, BKW+94, BW92, BW93b, BW94, CS91, Chr87b, Col99b, DV01, Ear92, Fer97, GH01, GB94, GHV03, GDAG97, GdlP02, GDHM02, HMRF97, Har99a, HP01, HMC88, Hod91a, Hod91b, HM03, LN91, LSRM12, LG88, LVM90, LT99, Mac86, MMB+03, McC99, McC07]. **real** [McC09, McC10, MS11, Moo97, MKK99, MP91, New95, New99, Pan12c, Pan12d, Pan12e, Pan12a, Pet10, PV98, PV99b, PV99a, PV02, Pot04, RH01, Rog09a, Rog11d, Rui13, Sel99, SLNM04, Sin07, Taf91b, TGH10, TPG21, UKDH97, UPRZ07, VGD+97, WWB99, WD93, WdlP97, Wel03, WB07b, Whi10, Wre92, ZEdlP13, ZdlP13, Ano93b, ACWB89, Bar88, BKWS88, Bur87b, BW87, BW90c, Col87, Dob01a, Dom87, GB87, LD87, Mea87, Rog09e, VMNM85, de 87]. **Real-Time** [All87, Alv87, Ano88b, Ano90c, Ano90d, Ano91c, Ano93h, Ano93k, Ano97, Ano00i, Ard87, Bak87a, Bar87, BA90a, BTP22, Bri94, BW15, Chr87a, CSL+87, DB98, HSW87, Mac80, McC87a, MR10, Pau87, PMMT15, PR90, SW87, SCC22, Taf91a, Wei90a, de 87, BdlPZ10, BD01, BW90a, Gal20, Goo90, MMP13a, MMPT16, Nil12a, PRQ21, San03a, Wel90, dlPRGB99, AH01, ABW95, Ad93, AdlPT97, AAAG21, BTVC99, Bos13, Bri92a, Bri92b, Bro88, BHR02, BH02, Buh85, BKW+94, BW92, BW93b, BW94, CS91, Chr87b, Col99b, DV01, Ear92, Fer97, GH01, GB94, GHV03, GDAG97, GdlP02, GDHM02, HMRF97, Har99a, HP01, HMC88, LN91, LSRM12, LG88, LVM90, LT99, McC99, McC07, McC09, McC10, MS11, Moo97, MKK99, MP91, New95, New99, Pan12c, Pan12d, Pan12e]. **real-time** [Pan12a, Pet10, PV98, PV99b, PV99a, PV02, Pot04, RC10b, RH01, Rog09a, Rog11d, Rui13, SRC13a, Sel99, Taf91b, TGH10, TPG21, UKDH97, UPRZ07, VGD+97, WD93, WdlP97, Wel03, WB07b, Whi10, Wre92, ZEdlP13, ZdlP13, Ano93b, ACWB89, Bar88, BKWS88, Bur87b, BW87, BW90c, Col87, Dob01a, Dom87, GB87, LD87, Mea87, Rog09e, VMNM85, de 87]. **Reality** [Cra82a]. **realized** [Lew02]. **really** [Mor95a]. **Realtime** [MWM10, DRF97]. **reasoning** [Lau07]. **Reasons** [Men88]. **reckoning** [EF01]. **Reclamation** [Lef87, Men87]. **Recognition** [SN94, GSP+11]. **Recommendation** [Har88, Vau98]. **Recommendations** [CMR90, Ano89a, Cra97, Taf97]. **recommended** [ML91]. **Reconsidered** [Lev91, Pau93]. **record** [And05, Coh94, Mar99]. **records** [Bak90d, Kam91, LMV93]. **recovery** [Nyb05]. **Recursion** [Mor95b, Moo11]. **Reddo** [DA13]. **Redefinition** [Rob92]. **Redistribution** [Jam99]. **Reducing** [HEUV99, Maz89b]. **Reduction** [TMPM16]. **redundancy** [Due97]. **redundant** [Gar09, Sri06d]. **Reengineering** [BHD98, Faß01]. **Refactoring** [PS06, And04]. **Reference** [Bak93a, Fag00b, Smi84, Ber86b, Bri12d, Bri12e, Bri12a, Pen91]. **references** [Bri12a]. **Refinement** [HCBM98b, KPPÉR06]. **Reflection** [Gal20]. **Reflections** [BDS81, Var03]. **register** [Mah11, Mah12a]. **rehabilitated** [Bak91a]. **Rehost** [WD93]. **rehosting** [Cle86]. **Reimplementing** [VGD+97]. **Related** [Bak90c, Bak91c, Bar09a, FG86]. **Relating** [Bur92]. **Relational** [McC87b, PVV85, DCC85]. **relationship** [Lei02]. **Relationships** [MSW85, Bal95b]. **relaxed** [Yav85]. **Relaxing** [Bei92]. **Reliability** [KPP97, LBO84, Sac89, Gil99b, Ros10]. **Reliable** [Ano99i, LC22, BC11, BWK+01, BWM13, Sch09]. **religion** [Syi95]. **remote**

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**S** [Klu87]. **S3** [VGGS20]. **SA** [Bro91, Hir94c]. **SA/OOD** [Hir94c]. **SA/SD** [Bro91]. **SA1** [Bar07a]. **SA2** [Bro07]. **Safe** [Bak93c, Gre99b, TMPM14, Bar09b, Bar09c, Bar09d, Bar09e, Bar09f, Bar09g, Bar09h, Bar09i, Bar09j, Bar09k, Bar09l, Bar09m, BMT+14, Cro14, DRF97, Mar99, Men09, Moo11, Taf13a, Wic93]. **SAFECode** [Bai20]. **SafeProver** [EJ16]. **Safety** [Ano93a, AL00, BMGS20, LFT12, MGF16, MSW98a, Pro20, Sie21, WCB16, BMT+14, Bri12e, Bro07, Bro11, BHL+93, Car99b, CH04, Col99b, Gar09, LHFD13, Mar19, MSW98b, Nil12b, Rog11a, San03a, SG06, Taf13b, dlPP02]. **Safety-Critical** [WCB16, MGF16, Bro07, Car99b, Col99b, LHFD13]. **SafetyChip** [NAF05]. **Saga** [BM85]. **Sample** [Ano92j]. **Satisfiability** [Bjo13]. **SAVI** [WRL13]. **Saving** [LP85]. **SAW** [CFH+13]. **SC24** [Puk88]. **Scale** [Gal20, SC87]. **scaling** [Wha13]. **Scanning** [Tis83, Gau96]. **Scenario** [VGGS20]. **Scenario-based** [VGGS20]. **schedulability** [AAAG21, GDHM02, LSRM12]. **Scheduled** [RSC16, AAAG21]. **Scheduler** [Taf22b, Ear92, LP06]. **schedulers** [SP07]. **Scheduling** [CHHB90a, CHHB90b, Coh88, CSL+87, Elr88, LL88, LV87, Loc91, MD90, McC87a, RSC16, RSC18, RM18, RK99, SLNM05, ZDM22, de 88, AH01, Asp01, BWV03, BW03, GB94, HHBC90, RH01, RH02, RH03, SRC13b, SC13, SLNM04, Sin07, Sri06c, TG09, TPG21, WV02, WT03, WB10a]. **scheduling/dispatching** [Asp01]. **Schemata** [Bak86]. **Scheme** [The90]. **Schemes** [Ano17c, GS85]. **Schizophrenic** [BPP06]. **Science** [Ada88, Ano99f, MH98, Off88a, Off88b, Off88c, CC98, FME01, LC86, SBH+98, Toa96]. **Sciences** [OW82]. **Scientific** [LL98, Whi97, Mac96]. **SCOPE** [Gar09, NS85, Rog11b]. **script** [Abb96]. **scripting** [Bri09b, Bri09c]. **SD** [Bro91]. **SDSAWG** [GMO92, Ano92i, Ano93g, Fir86]. **Search** [BM85, WT89, Bri09a, WT88]. **searching** [Hea08a]. **SEATECS** [Mye85]. **Second** [Bar88, Obe85, Obe94, Orb85, Ano88b]. **section** [Bra98]. **sector** [Gil99b]. **secure** [Bar09b, Bar09c, Bar09d, Bar09e, Bar09f, Bar09g, Bar09h, Bar09i, Bar09j, Bar09k, Bar09l, Bar09m]. **Security** [BCH+19, BMGS20, Cas20, Cho19, ICS22, Pro20, Taf20, CH04, Cha07b, Dav04, HSWP12, KNB08, Mar19, MSW98b, Moy11c, Moy11d, RDS98, Saï08]. **see** [Dew07a, BMW94, Pen91]. **SEI** [Fel86, Rob86]. **Select** [The90]. **Select-And** [The90]. **Selected** [Taf97]. **Selection** [NW83, NW+84, TR87]. **Selective** [LMP90, LCN91]. **Self** [Fuj87, Lom83, RLPD98, Gan04, Lav95]. **Self-Intersection** [RLPD98]. **Self-Organizing** [Fuj87, Gan04]. **Self-Reproducing** [Lom83, Lav95]. **SEMANOL** [BBH80]. **Semantic** [Ano94a, Col95a, SB80, Vla93, Vla94, vHLKBO85, CR97, RT09]. **Semantics** [KMS82, Li82, CAC+13, Goo90, Lar14, RLC01]. **Semaphores** [bY94, Rog11c]. **sensor** [BC95]. **separate** [Khr95]. **September** [Off88c]. **Sequence** [FHN83]. **Sequencing** [HL85c]. **Sequential** [Moo18, KP86b, KP86a]. **Server** [Ano95k, CS87, Obr09, Obr12a, Qui11a, Ano95l]. **servers** [BW07a]. **Service** [BS13, KPP97, Swa09b, SB11, SB12, Lev09a,

Swa07a, Swa07b]. **Service-oriented** [BS13, SB11, SB12, Swa07a, Swa07b]. **services** [AH01, PQT99, RH01, Swa07a, ZEdlP13]. **Serving** [LXY98]. **Session** [ARG18, Asp01, BH02, BB02, BV13, BW13c, BdlP15, BW16c, CR18, DdlP03, GdlP02, GP18, HP01, MdlP16, PMM13b, PMM15, PM16, PV18, RR13, RdlP13, RR16, RM18, RH16, TB02, TD03, VP03, VHP10, VW13, VR16, VW18, WT03, WP13, WR15, dlPP02, dlPM13, lPB18, BBV97, Bur99b, BWV03, BV03, BW10b, DV01, GLV97, Gil99b, GHV03, Har99a, HBTW99, Kam99, PK97, WdlP97, Wel99, Wel01, WV02, Dob01a]. **Set** [MP89, Hea08a, MP91, San89]. **SETA1** [LWF91, MKP91b, Taf91b]. **SETA2** [Obe94, BP94, Dow94, MDPK94]. **Sets** [Lar22, RSC16, SGW90a]. **setting** [SRC13b, SC13]. **seventeenth** [LC86]. **Seventh** [Ano93h]. **Shared** [Els90b]. **Sharing** [San97, LWB13, Mar05]. **Sheet** [Smi84]. **SHell** [Wes97a, Wes97b]. **shift** [Cha11]. **Ship** [KS01]. **Shoreham** [STF98]. **shortcuts** [Bri11b]. **shots** [MC05]. **Should** [CS87, Ker82, BBPT12, Con97d, Taf06]. **sic** [JF98b, ML99]. **side** [SC01]. **side-by-side** [SC01]. **sides** [Sma09]. **Sieve** [And88, Col98, Dri89a, Dri89b, Hek89]. **SIG** [Whi85]. **SIGAda** [Ano93c, Ano93a, Ano95m, MH20, STF98, ACM87a, ACM91b, Ano92f, Ano92i, Ano93g, Ano93i, Ano93j, Ano94e, Ano94f, Ano95a, Ano95b, Ano95c, Ano95d, Ano95e, Ano95f, Ano95g, Ano95h, Ano95i, Ano95j, Ano95k, Ano95l, Ano99h, Ano99j, Ano99k, Ano00h, Ano00k, Ano00r, Ano00s, Ano00t, Ano00u, Ano00v, Ano00w, Ano00x, Ano01b, Ano02b, Ano02e, Ano06f, Bar85a, GMO92, Gri95, Har94c, Har99b, Har00, Har01, Lei99b, Lei00, Lei02, McC06a, McC06b, RH96, RC01, Ano02c, Col90, Ano94g]. **SIGAda'98** [Ano99l]. **SIGCSE** [LC86]. **Signal** [GPZdlP21, Gar09, PL07]. **Signaling** [BA90b, Lev91]. **Signals** [Moo18]. **SIGPLAN** [ACM80]. **SIMD** [SK22]. **Simple** [AP84, FGN85, Gic90, SJ91, Hof86, LHFD13, Qui11a, SP12, WBCS13, Yav85]. **SimpleGraphics** [MKK99]. **Simplest** [Age85]. **Simplicity** [Sie21]. **Simplified** [Hir94c, SGJP89]. **simulate** [DPP+09]. **Simulating** [Per88]. **Simulation** [AS87, Bru82, Buz16, MG87, SC87, Sho87, Abb96, Gan01, MMN09, Mah13, WD93, HDHH98]. **simulations** [PL07]. **simulator** [Bro03, ML95b, SC06]. **Singhoff** [Rog11d]. **single** [HR03]. **situated** [LS98]. **situational** [SG06]. **Sixth** [Ano92k]. **size** [AAAG21]. **skeletons** [NLA05]. **slicer** [SC04a, SB05]. **SlowSort** [Con90]. **Small** [BA90a, Bun85, ARPT18]. **Smallest** [Lar22]. **Smalltalk** [BMW94]. **smart** [Och12a, Och12b, DRF97]. **SMP** [KK03, WB07a]. **SMT** [Lar22]. **SOA** [BS13, Swa07a, Swa09b, SB12, SB11]. **SOAP** [Obr12a, Obr12b]. **SOAP/WSDL** [Obr12a, Obr12b]. **Soaring** [Bak91b]. **societies** [Sot06]. **Socket** [Cri01]. **Socket-Based** [Cri01]. **Software** [ACM91b, Ada88, Ano92a, Ano92b, Ano92i, Ano92l, Ano93a, Ano93g, Ano99a, Ano99i, Ano00d, AC85, BM85, BT88a, BT88b, BGK+82, BCG+84, Ben94, Ber86a, BRW97, Car89a, Cra82a, Eme83, Fal91, FMN80, Fra87a, Fri83, Gar83, Gib00, Gon90, GMO92, Har22, Har82, Har97, JLM+85, KB97b, Lev92b, Lev93b, Lev93c, Lev93e, Lev94b, Lev99a, Lev00, Lev01b, Lev02a, Lev10, Lev15a, Lew02, LNR87, MK83, McC00, McD88b, MP98, Moo94, NAT20, PJPD11, RH91, RDP97, Rob92, Sch87b, SSJ85, SS87, Sil98, SSFO86, Tem84, Ter87, Ver21, Ver22, Wil91, WL98, vdL84, ACP11a, ACP11b, Ame01, Ano89a, AdB90, Bar09b, Bar09c, Bar09d, Bar09e, Bar09f, Bar09g, Bar09h, Bar09i, Bar09j, Bar09k, Bar09l, Bar09m, Bar08, BGGS14, Boe99, Bro07, BC11, BHL+93, BTB+10, Buz16, Car99b].

**software** [Car88a, Car88b, CFH+13, Cha13, Cha07a, Che92, Col99b, Con97b, Dav05, DA13, Edg01, Fai94, FBL+10, FC91, Fre86b, Gic91, Gil99b, HB96, HS98, HCBM98a, HEUV99, Irw96, Jar07, Jen09, Lan10, LW07, LFT12, Lev90, Lev92a, Lev93a, Lev93d, Lev94a, Lev94c, Lev95a, Lev95b, Lev95c, Lev95d, Lev96a, Lev96b, Lev97b, Lev97c, Lev98b, Lev98c, Lev99b, Lev02b, Lev04, Lev05d, Lev05b, Lev05c, Lev06, Lev08, Lev09b, Lev11b, Lev11c, Lev13, LSRM12, Mar19, McC99, Mic02, MY98, MP91, OS12, Off88b, Off88c, Pet10, Pul95, Rad94, San12, San01b, SS91, SBH+98, Sny91, SG06, SVK+14, Taf01b, Ven08, Wan99, Yu98, Fis83, Mye85, Off88a, SS94, Tas88]. **software-in-the-loop** [Buz16]. **software-intensive** [Mar19]. **Solution** [Age85, Dob90, Hir94c, bY93, And88, Shu93, WGA90b]. **solutions** [BCF94, Col98]. **solve** [Bar09a]. **Solving** [LS98, SS97]. **SOM** [CN96]. **Some** [Bak90c, Hek83, VMNM85, Led95a]. **Songbook** [Ano91b]. **Soundness** [LKSL19]. **Source** [AGG+80, Wal85a, WB89, Bar08, Bri09d, Gar09, Kle21, Con97a]. **Source-to-Source** [AGG+80]. **Sources** [Ano17b]. **SP1** [Bar07b]. **SP2** [Swa07a]. **Space** [CM90e, JARKS22, SK22, Tok03, VC01]. **Spacecraft** [BC16, Trü95]. **spaceport** [Bar14]. **SPAIDS** [RDP97]. **Spare** [Reb17a]. **SPARK** [Ano10a, Bar00, Bar09m, BHR+11, BC16, Cha00, Cha11, CAC+13, CHGH19, Cro14, Dro22, EH13, Gre21, HG14, Hum22, Jen09, Lau07, LW07, LCB09, Moy11a, Moy11b, NAT20, PJPD11, Rog21, Ruo05, Sau05, SB05, Taf13a, Taf20]. **SPARK.Specific** [Ano10a]. **speaks** [DFGZ09]. **SpeAR** [WG20, Wag20]. **Special** [Ano93a, CM90a, McC06b, Bra98, WGA90a]. **specialised** [dlPRGB99]. **specific** [Jac13, Nyb10a, Sri06b]. **Specification** [Ano94a, BH14, BG90, Col95a, Dro22, Fle86, LNR87, NW83, NW+84, PDV98, Vla93, Vla94, Wag20, vHLKBO85, BHR02, BH02, CR97, Dob01a, Lar14, Log13a, Sol91b, Taf11]. **Specifications** [BCH+19, HB96, Puk93]. **Specifying** [BKC91, Che91b, Moy17e, Pyl84]. **Spectroscopy** [CA89]. **speed** [DB09]. **speeding** [MRB06]. **speedy** [Cha11]. **SPERBER** [Plo84]. **sponsored** [Hir92]. **Sporadic** [ABW95, BW94]. **Spot** [BGGS14]. **SQL** [BST90, Bry88, DD87, Lop99, Moo91]. **SQL_ArmAda** [BST90]. **St.** [ACM97]. **stable** [KS01]. **Stack** [Car17, Moo11, Och12c]. **Stand** [Pow90]. **Stand-alone** [Pow90]. **Standard** [Ano99d, KS84, MF04, Rob92, Ros86b, Sal92, Smi84, Bro11, Bur90, Dri91c, Dri91a, Dri91b, Dri91d, Dri91e, Hod91a, Hod91b, ISO91a, ISO91b, Moo96, Ros86a, Spi00, Squ91a, Squ91b, Squ91c, CHGH19, The90]. **standard-missile** [Spi00]. **standardization** [Moo98]. **Standardized** [Gic90, Mat96]. **Standards** [Ano92i, Ano93g, DF84, Van86, BA07, Ros11a, GMO92]. **STAR** [Zhu90]. **Started** [Rez22]. **startup** [Bar09j]. **State** [HPT81, San00, Bal99, DG97]. **Statement** [LCN91, The90, GL89, Mor95a, RH10]. **Statements** [Bak86, Reb17b, CXY01]. **States** [Gri98]. **Static** [AD03, AC04, And20, Bla07, CBW94, Ehr94, KNB08, Mar21, PR98, Bar08, Dew07b, GG87, JR10, Saï08, Ven08]. **Statistics** [ZW83]. **Status** [Ano93e, Wel01, DdlP03, MB08, WJS+01]. **STD** [Buc87, FG86, GG87, RM88, Roa88, Ros86b, Ros86a, Roa89]. **Steal** [Bak93a]. **Stealing** [Taf22b, Taf12]. **Steelman** [Whe97]. **Stein** [DeW86]. **Stephe** [Lea04]. **steps** [Bis88, TPG21]. **Stereo** [RLPD98]. **Stereo-lithography** [RLPD98]. **Stimulus** [Che91b]. **Stimulus-Response** [Che91b]. **STL** [Hea04]. **Storage**

[GS85, KT87, Men87]. **Store** [Kim21]. **Strategies** [Bak93b, Hil82, Wil85]. **strategy** [OWSB08, RSZ96]. **stream** [Rog09d, WA07]. **Streams** [Cri01, PW97]. **strength** [AC03]. **String** [Car89b, WT89, OWSB08, WT88]. **Strings** [SGW90b, Bak93b]. **Strong** [BYY86]. **Strongly** [Sal92]. **Structure** [Bec83, Cam92, DCBM97, JF98b, Moo94, Mos22, Win84, BL86, GG87, JF98a]. **Structured** [Bak86, Bak91b, Fir91b, KBT84, Pri82, Shu91, Wel85]. **Structures** [Cel97, Dau87, Dun98]. **Studies** [HF84, HHR+86]. **studio** [CH06]. **Study** [Dob83, HvKPT87, JF98b, KPP97, MP84, NAT20, Rog21, Shu87, Tra89, Cle86, DPB+97, Fav91, Fre86b, JF98a, KPPÉR06, KB97a, LVM90, Sch91, Sum87, Wad92, Wek90]. **Style** [SJ91, ER86, HHR+86, Khr95]. **subclasses** [DG97]. **Subgroup** [Mun91a, Sol91a, Sol91b]. **subject** [Hof86]. **Sublanguages** [BCD83]. **subset** [Hir94a, Hir94b, San03b, Taf13a]. **Subunits** [Bur92]. **successful** [Spi00]. **such** [BB02]. **Suggested** [Dob90]. **Suggestions** [WA07]. **Suitability** [Yem82]. **Suite** [PC90, RS91, Pri01, Tan91b]. **Summary** [ARG18, Ano93k, Bro82, BW93b, BdlP15, BW16c, CR18, Eme83, Gil92a, Gil92b, Gil92c, Gil93a, Gil93b, Gil93c, Gil93d, Gil94a, Gil94b, GP18, Kam95, LWF91, MdlP16, PMM15, PM16, PV18, RR16, RM18, RH16, SPS88, VR16, VW18, WR15, dlPU07, lPB18, Ben94, BMT+14, Bro88, BH02, BP94, BBV97, Bur99b, BB02, BW10b, BV13, BW13c, Dow94, GLV97, Har99a, HP01, Kam99, MDPK94, PK97, Pen91, PMM13b, RR13, RdlP13, Rob86, Sof88, TB02, TD03, VP03, VHP10, VW13, Wal94, WdlP97, Wel99, Wel01, WT03, WP13, dlPP02, dlPM13, Dob01a]. **Summer** [ACM91b, Ano92f, Ano95m]. **summit** [Bla07]. **Sun** [Dob01a]. **Sunday** [Ano99l]. **Supervisor** [Fal82, RB85]. **Supervisors** [Ros87d]. **Support** [Bak87a, BOM97, Bra82, BKC91, BW13b, DGCR+84, DeL88a, Dru82, Fai80, Gór20, Gre16, HCBM98b, Hou83, MB91, MR83, MK91, NDP00, Pie85, PR90, RSC18, RB85, RdlPZFM01, RSK+19, SK22, TGH10, Wag85, Wel91, BPP06, BBB98, BW92, BW03, BWM13, CMWT21, CBB+97, Cro90, DeL88b, GLZdlP16, Gre18, LYB+10, PV98, PV02, RH07, SRC13a, Sri06c, Taf01a, WB10a]. **Supporting** [BW10c, Dun98, HSB+22, HW88a, HW88b, JEKC89, AdB90, ER86, Gan03]. **suppress** [Dis09]. **suppressed** [EK12]. **Surveillance** [LT99]. **Survey** [Ano92l, AC85, Che91a, Lad89, Lin82, Lin83, Seb87, Gil99a]. **Survivable** [Cor83]. **suspending** [WGA90b]. **SW** [LKH16]. **Swarm** [SS20]. **Swarms** [SSB+20, SS20]. **Sweden** [BRC98]. **SweetAda** [Gal22]. **SWIM** [Sch10a]. **switches** [SC06]. **symbiotic** [Lei02]. **Symbol** [Cra98]. **symbolic** [BHR+11]. **Symposium** [ACM80, ACM91b, Ano91a, Obe94, BHL+93, LC86, Ano93a, Moo85]. **Symposium/Summer** [ACM91b]. **Synchronization** [Bos12, dB99, Bal95a, Elr89, GSX99, dB97a]. **synchronized** [MSK05]. **Synchronous** [BW16a, Moo18]. **Syntax** [Gen91, Gra83, Leb82, Bar09c, Yav85]. **SYNTAX_ANALYSER_G** [Gen91]. **Synthetic** [HF84, Wei90a]. **System** [ACM89, AB98, BHD98, CA89, Cor83, Deb83, FG82, Fri98a, Fuj87, Gil84, Jam98a, Kam83, Kie89, Lev82a, Lev82b, MMN09, MG87, MK91, NAT20, Nyb87, PGRZ92, PVV85, PF20, Pro20, Rud83, Sch87a, Sch87b, Tha82, Tok16, Whe86, Whe87, Whe19, Whi82, Wil87, WV98, WB89, ZW83, AID05, Ano89c, BBB98, BdlPZ10, BF99, Buh85, BKW+94, CVW03, CM94, Cle86, Faß01, Fri98b, Goo13, HB96, KS01, Kle89, Lar14, LW07, LG88, LCB09, MMSN09, MWRH13, NKN93, OWSB08, OS12, Pot04, RH07, Ros10, SP12, Trü95, Aus22, Bra94,

CN96, Leo85, Mos20, Nil12a]. **system-critical** [HB96]. **system-level** [MMSN09]. **System-Oriented** [Sch87b]. **SystemAda** [MMSN09, MMN09, Mah12b, Mah13]. **systematically** [Mar19]. **SystemC** [LKH16, Mah13]. **Systems** [Alv87, Ano99f, AL00, BKS87, BCB+22, Bak87a, BSPK22, Bal97, BA90a, BDD+82, Bod19, BTP22, BMGS20, Bri94, Bur85b, Che97, Che91b, CG88, Col87, DGBMCG97, DoD87b, FMS98, Gal20, GG16, Jan88, Kim21, KBT84, KQT+21, KU84, Kni87, Kru90, Lan10, Mac80, MGF16, Mea87, MMPT16, Mic16, Mye85, PM16, PR90, PR98, Rog09e, Ros87b, Rou85, Sac89, Sch87b, Taf91a, TCRW88, Tok15, TBA98, Wag85, Wal87, Wel97a, ZDM22, de 87, AH01, ABW95, AdlPT97, Ame01, AAAG21, AW01, Ber05, Boe99, Bri92a, Bri92b, BDV04, BW10b, CSSW09, CSSW10, CBB+97, Dav04, DPP+09, Dew06, DPB+97, Fis12, Fus91, Gan04, GH99, GH01, Gar90, GLV97, Gid96, Glu09, GDHM02, GG99, HM91, IMM85, Kam95, KK03, LRS09, MM21, MVG99, Mar19, MDPK94, MCS97, Mic07, Moo97]. **systems** [Nae05, New95, PZ97a, PT99, Pet10, PV98, PV99b, PMM13b, Qui11a, Qui11b, Qui11c, Qui12, RH01, Rog09a, Ros87c, Ros11b, Rui10, RK99, Sau05, Sch09, Sel99, Swa09a, Taf91b, TP98, TPG21, UKDH97, UZ07, VGD+97, WA07, WRL13, Wea10, Wel91, Wel03, WB07a, WBCS13, Wic98, ZdlP13].

**T** [DRF97]. **T-SMART** [DRF97]. **Table** [Tro06]. **Tactical** [Mye85]. **Taft** [The90]. **Tailored** [All87]. **Tailoring** [Wai98]. **tainted** [Moy11c]. **tall** [Puc17]. **Taming** [Pag82]. **Tapestry** [Con98]. **Target** [Ber84]. **Targeting** [CDG97, EJK89, Gan01]. **Targets** [AC85, DGCR+84, Mid87, TR87]. **TASH** [Wes97a, Wes97b]. **Task** [Ada88, Ber15, BJRW96, BN87, BW03, BW16a, Che97, Cla87c, Coh88, CS87, Fal82, HPT81, HL85c, KVT88a, Lla92, LV87, Nie86, Off88a, Off88b, Off88c, RSC16, Sac89, Tas88, WBP97, Bri12e, DRF97, HR03, KVT88b, ML99, Che92]. **task-safe** [DRF97]. **Tasking** [Bak87b, Bak90b, BOM97, BN87, BW90d, BBV97, CAU88, Che90, Che91a, Cle82, Col98, DB98, DR99, Elr88, Fra87b, GHL82, Gon88, HL85a, Hil82, Lef87, LB80, MT01, Mur90, OB97, RB85, Ros87d, SB99, Shu87, Ste80, TNGC05, Ves89, Wel85, BW90b, BW97b, EGC13, Goo90, HL85b, Kie99, KR01a, LA99, Nyb07, Sum87, Tom97, WB07c, dB97b]. **tasking-model** [BW90b]. **tasklet** [PQR18]. **Tasks** [Ber15, CU89, Coh85, FCS83, GS88, Hek83, KPP97, LXY98, Lom83, Mal88, Pap89, Pie87, Qui90c, Rom00, San00, SN94, ABW95, BW94, FSS87, GB94, Lev97a, LVM90, LMV93, RT21, WB07a]. **Taxonomy** [CM90f, PF20, SN88a, Fer97, Hou83, SN88b]. **Tcl** [MVG99, MKK99, Wes97a, Wes97b]. **Tcl-Tk** [MVG99]. **Tcl/Tk** [MKK99]. **TCOL** [Bro80]. **TCOL-Ada** [Bro80]. **Teach** [SS97, Bag98]. **Teaching** [Bro98a, Bro04, DRH98, FME01, Gib00, GBCGDBC97, Lea87a, Pag82, Bra85, Buh85, Won99]. **Team** [McD89, McD88a, McD88b]. **Teams** [MK91]. **Technical** [Bak92, Tok15, LC86]. **Techniques** [Col89, Sch87a, Yu97, dB97b]. **Technologies** [Ano99i, BCHR12, Bot99b, Kan12b, Ros10]. **Technology** [AW91, Boy89, DDJ98, Fis83, Log13b, OW82, Weg82, KSD12, Kle21, PW01, Wel03]. **Telegen2** [Mat91]. **Telesoft** [Mat91]. **Temporal** [BKC91, KB87, MPV10, NLA05, EKPPR04]. **termination** [FSS87, WBP97, WBCS13]. **terms** [Whi85]. **Test** [AP84, Gau90a, Gau90b, GR90, HB96, ML91, Tan91b]. **Testbed** [BKWS88, LT99, PW01, WWB99]. **Testing** [BW15, Fai80, FRS97, HNS98, KPR93, KMS82, Taf91a, Kan12b, Rym98,

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**v.2** [LHFD13]. **VADS** [MB91]. **Validate** [DPP+09]. **validating** [MMB+03, Moy11d]. **Validation** [Goo80, Off87, PDV98, RS91, VGGS20, Bra99, HMC88, Squ91c]. **Values** [Gre90]. **VANETs** [TS20]. **Variabilities** [Sal89]. **Variable** [Car89b, Sal89]. **Variable-Length** [Car89b]. **Variables** [Els90b, HLRS80, DG97, SC04b]. **Variant** [Mor87]. **variation** [AW88]. **Variations** [AW89, FA82]. **VAX** [Mal88, SHLR80]. **VAX/VMS** [Mal88]. **VAX**$^{TM}$ [Fri87]. **vector** [Hod91a, Hod91b]. **Vectorization** [GPZdlP21]. **vehicle** [SG06]. **Vehicles** [Hum22, ICS22, LC22]. **Vendors** [KQT+21]. **Venue** [Ano02c, Ano02e]. **verifiable** [Taf13a]. **Verification** [BHN20, Car99b, CdN16, EJ16, HSB+22, Hum22, Taf20, VGGS20, YG80, Ala13, AC04, Bal14, BCHR12, CHGH19, EH13, HM03, KSD12, Kan12b, Kni09, LMA94, Lei12b, Log13a, MWRH13, Ven08]. **Verified** [LW07, BGGS14, Lei12a]. **Verifier** [RDP97]. **verify** [BW99, Tom97]. **Verifying** [EKPPR04, LP80, MMB+03, BWK+01, NLA05]. **Version** [ACM89, Lei99a, MKP91a, Off87, Wei89, MKP91b, Wis99, Ano89c]. **Versus** [BH90, Ala13, WT03, dlPRGB99]. **Vetronics** [PW01]. **VHDL** [MP98]. **Via** [Bar00, HL86, Bal14, Cha82, LZL03, SBH+98]. **Vice** [RH96]. **Vice-Chair** [RH96]. **Video** [Ano93p]. **View** [Har88, PD82, Ker99, VBF90]. **Viewing** [SYW85]. **views** [Hea08b]. **viral** [RMT11]. **Virginia** [ACM82]. **Virtual** [CDG97, Gar90, GA90, GR80, Vol90, Whi82, Joh93, WRL13]. **virtualization** [ZEdlP13]. **visitor** [CS02]. **visitors** [Car06a]. **Visual** [HCBM98b, BC95, CH06, Dul03]. **Visualization** [DCBM97, MKK99]. **VMS** [Mal88]. **Void** [Vol87]. **vs** [Bro91, Car97, Hea08b, Ker99, PV99b, Ros21, Syi95, Whe97, Yeh82]. **Vulnerabilities** [BCH+19, Mar19, MdlP16, Mic16, Ano10a, BTB+10, BW10a, Mic13, PJPD11].

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