# A Bibliography of Books and Other Publications about the *Ada Programming Language* and Its History

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## Title word cross-reference

+ [Tex82]. **$10.95** [Wim83a]. **$1000M** [Ano84b]. 129 [Ano93a]. **$29.95** [Por01]. 3 [EW91, HL93]. **$32.95** [Ano98]. 653 [CH97]. **$7.90** [You82b]. **$75.00** [Wol08]. 1 [TS85]. 3 [Ano89d]. Ada [Bro80]. $A^3$ [Alb05]. := [Tex82]. $N$ [RSC93].

***** [Bie85a].

**-2** [Dub85]. **-3** [Dub85]. **-D** [HL93]. **-Dimensional** [EW91]. **-point** [RSC93].

**0**
[Ano83b, Ano83c, Ano84d, Aug95, Her85, Mee92, Mer84, Ped88, Per89, Tug84]. **0-07-011589-3** [Her87]. **0-13-004078-9** [Ped88]. **0-13-030834-X** [Aug95]. **0-13-729756-4** [Mer84]. **0-13-730010-7** [Ano83c, Tug84]. **0-13-816174-7**

[Pay93]. **0-262-19242-X** [Sec88]. **0-402-45630-3** [Mee92]. **0-521-30033-9** [Mea87]. **0-521-65939-6** [Por01]. **0-85312-416-7** [Ano83b]. **0-89433-239-2** [Ano84d]. **0-946536-15-5** [Her85].

**1** [Bel91, Dub85, II94, Per89, TDBP01, TDB+06]. **1/0** [Per89]. **10** [Ano87d]. **10.75** [Wal83]. **100** [Ano93e]. **1003.1q** [EGC02]. **1003.5** [IEE99a]. **1003.5-1992** [IEE92a]. **1003.5-1999** [IEE99a]. **1003.5b** [IEE96, IEE99b]. **1003.5b-1996** [IEE96]. **1003.5b-1999** [IEE99b]. **10th** [VW05]. **11** [SHLR80]. **11/40** [GBO87]. **11/780** [SHLR80]. **112** [Ano93b]. **11th** [ACM94a, Ano94, vK92, PH06]. **12.50** [Wic84a]. **121** [Ano90a]. **121-131** [Ano90a]. **12th** [AK07, Gau93b]. **131** [Ano90a]. **13719-3** [ISO98a]. **13th** [KV08]. **14.20** [Wal84a]. **14519** [IEE99b]. **14th** [KK09]. **15** [Wic84b]. **15.95** [Bud88]. **152** [Ano82f]. **154** [All84]. **15th** [RV10]. **16.10** [Alb85]. **16.50** [You82b]. **161** [Ano87u]. **162** [ECM97]. **163** [Ano86h]. **16th** [RV11]. **17** [Ano86f]. **1750A** [Ano86a]. **17th** [BP12]. **18.95** [Ano85c]. **1815A** [UA83a, UA83c, Ada83, Ame95a, Uni83]. **1815A-1983** [Ame95a]. **1947** [Ano48]. **1980** [Kat82, Whi81b]. **1981** [Ano82a]. **1982** [ACM82]. **1983** [Ame95a, Ano87s, UA83a, UA83c]. **1984** [ACM84, NB84]. **1984.** [Nie86]. **1985** [BF85]. **1986** [Ano88c]. **1987** [Bar87c, Taf87]. **1988** [Hei88]. **1989** [Alv89]. **1990** [CW91]. **1992** [Mee92]. **1993/Amd** [ISO93]. **1994** [ISO94b]. **1995** [Ame95b, Ame95a, ISO95a, ISO95c]. **1995/Amd** [ISO07]. **1995/Cor** [ISO01]. **1996** [ACM96]. **1998** [ISO98a, ISO98b, ISO98c]. **1999** [IEE99a, ISO99a, ISO99b]. **19th** [GST01]. **1st** [Ada82, Dia11].

**2** [Ano84d, Ano86e, Ano86f, Ano86g, Ano86c, Ano87l, Ano87o, Ano88a, Bie85a, Col84, GH93, Gre86, Sch86b, SH89, Sch88, ST86, Sou90, WS84, Wol08, Ano86f, Ano86e]. **20** [Ano89e]. **2005** [Bar08, BW07, GS10]. **2012** [Bar14, RCM12]. **20th** [CW91]. **213** [Ano87m]. **2167A** [Wal91]. **24** [Ano88a]. **244** [Mos86]. **26** [Ano86c]. **271pp** [Alb85]. **28-July** [Ano93f]. **2nd** [ACM93a].

**3** [FM87, Kin93, Mea88, Mee92]. **3-540-18008-7** [Mea88]. **30-October** [Ano01]. **307** [Ano87i]. **309** [Ano87t]. **31st** [Ada82]. **32** [Ano87r]. **320** [Wic88]. **341pp** [Ano85c]. **343** [Ano87h]. **359pp** [Bud88]. **364** [Pyl88]. **371** [Ano87v]. **38** [Ano87d]. **3rd** [Wol08].

**4** [II94, Mer84]. **40** [GBO87]. **400** [Kro98a]. **41** [Ano84c, Ano87p]. **432** [PCH+82a, PCH+82b]. **45** [Ano87l]. **459** [Ano87q]. **46** [Ano86g]. **479** [vdL84]. **48** [Ano82d]. **49** [Ano87f].

**5** [Her85]. **51** [Ano87j, Ano87n]. **52** [Ano86e]. **534** [Ano93c]. **54** [Ano82c]. **55** [Ano87o]. **563** [Ano87k]. **58** [Ano86d]. **5th** [PK00].

**62** [Ano82e]. **66** [Ano93d]. **68000/Unix** [Gar86]. **69.00** [Ano97a]. **6th** [CS01].

**7** [Ano83b, Ano83c, Mea88, Tug84]. **73** [Ano87e]. **74** [Ano82g]. **75th** [JL11]. **780** [SHLR80]. **7th** [BS02].

**8** [Bus96]. **8.95** [You82a]. **80** [Ano82b, Ano93a]. **'80s** [Ano82a]. **'81** [Ano81b]. **83** [MB96]. **'86** [KCGO86]. **8651-3** [ISO88]. **8652** [Ame95b, Ame95a, II94]. **8652-1995** [Ame95b, Ame95a]. **8652/1995** [T+00, TDBP01, TDB+06]. **'89** [IEE89]. **8th** [Ano90b, RS03].

**9** [Ped88]. **90** [Ano86b, Bus96]. **90-5199-142-8** [Bus96]. **'91** [ACM91a, ACM91b]. **'91/Summer** [ACM91b]. **'92** [Chr91]. **'93** [ACM93b, ACM93c, Gau93b]. **'94** [ACM94b]. **95** [AR96, Ano95a, Ano97b, AH+97, Bal97, Bar96, Bar97, Bei97, BLB96, Bre96, Bro96a, Bro97, Bun96, BW96, BW01, BW04, Car97, CS98, CXZY02, CU96, CK96, CSM96, CP96, CHR+02, De 96, DAA96, FT96, FK96a, Fel97, FK99, GSX99, Gli96, GGP97, HP98, Hol96, HP97, H+98, Int96, JPMAB00, Joh97, KP96a, Kun98, Mad96, MWR98, Mol96, Moo95, NF96, OC96, REC96, RW00, Ska97, Ska02, Smy97, SD98, TD95, Taf96a, Taf96b, TD97, Tok01, Wat97, WB96, WB97, WBP97, WJS+00, Ano97a]. **9593-3** [ISO90]. **'96** [ACM96, Str96]. **9638-3** [ISO94c]. **'97** [HB97]. **978** [Wol08]. **978-0-521-86697-2** [Wol08]. **'99** [GdlP99, HD99, Ano87g]. **9th** [LS04]. **9X** [Ano95b, BG95, CB94, GMB93, GTG92, Nar91, Plö92, dVdV95].

**A.** [Ano93e, vdL84]. **Abbott** [BYY87]. **Absolute** [ZRdlP01]. **Abstract** [Bel91, Fel84, Ano87s, Car96, CB94, GZ87, HT96, Hil94, LAH94, NM91, Shu89b]. **Abstraction** [Hil83, FHT86, GH93, ØK99]. **Academia** [Ano93g, Ano97c]. **Academic** [Her85, Mos86, Ano95b]. **accelerator** [LDD+94]. **Access** [SC94, JT98]. **Accessing** [MS02a]. **Accurate** [Tan90]. **Acedemia** [Ano96]. **Achieving** [CH97, Hei96, SC97]. **ACM** [ACM80, ACM93a, ACM94b, Ano01, Ano02, Ano03, Ano04, Ano05, Ano06, Bee94, Swa11, Gic09, Ske82, Sof85, Whi81a]. **ACM-SIGPLAN** [ACM80]. **Acquiring** [Ard87, Ano87i]. **action** [Jon89, NJ05, Rom98]. **Actions** [MWR98, RRS+97, WB97]. **ActiveX** [Kro98b]. **ADA** [ACM94a, Alb85, Ano82f, Ano85c, Ano86d, Ano87s, Ano94, Ano04, BS02, BU84, Mos86, You82a, You82b, ACM80, ACM82, ACM91b, ACM93c, ACM94b, ACM96, AK07, Alv89, Ano81c, Ano82d, Ano84c, Ano84e, Ano85b, Ano86e, Ano86f, Ano86g, Ano86b, Ano86c, Ano87l, Ano87j, Ano87o, Ano87q, Ano87i, Ano87d, Ano87k, Ano87t, Ano87w, Ano88a, Ano88c, Ano88d, Ano89e, Ano90b, Ano93f, Ano95b, Ano95c, Ano97a, Ano11, Ano02, Ano03, Ano05, Asp98, BF85, Bar87c, Bar03, Bee94, Bee97, Boo89, BP12, Chr91, CS01, Fre82, Gau93b, GB94, Gic09, GdlP99, GWA91, HM87, HB97, Hei88, Hoo92, IEE86b, IEE92a, IEE96, IEE99a, IEE99b, ISO93, ISO95b, ISO99a, ISO99c, ISO00, I+86, Kar90, vK92, KV08, KK09, LS82, Lee92, LS04, MMH88, Mac83, MO90]. **Ada** [Mea87, Mea88, MH87, NS87a, NS87b, Obe88, Obe94, Pay93, PH06, PK00,

Pyl81, RV10, RV11, RS03, Sec88, Ska95, Smy97, Sof85, Str96, Swa11, TDBP01, Taf87, TG80, TS85, Tel84, Tou94, Tou96, Uni85, VW05, Wic84a, Wic84b, Wol08, YLT93, Zal92, ZT86, ACM94a, Ame95a, All84, Ano80a, Ano81b, Ano81a, Ano82h, Ano83a, Ano84b, Ano84f, Ano85a, Ano85d, Ano86a, Ano86i, Ano86k, Ano87b, Ano87c, Ano89c, Ano89d, Ano93d, Ano93g, Ano95d, Ano96, Ano97c, Bar82, Bar87b, Bar88, Bar89, BM82, Bel91, Bie85a, BBP$^+$84, Bou80, BMO92, Bro89c, Bur88, BW95, BW98, CCD90, CCD91, CCD93, CCS87, Coh86, Col84, CW90, Cul91, DSK90, DMM88, DG87, Dun82, Fel84, FHK88, GR80, GW90, GD84, GG82, G$^+$83, Gra88, HP89, ISO90, ISO94a, Jan80].
**ADA**
[Kem87, Le 84, Le 85, Lig90, May82, McG83, Mos86, Mun88, Mur91, PM07, PEGR80, PZ86, Rel89b, Rel89a, Rom96, San81, Shu89b, SC82, Tes81, Thé90, Twi83, U. 82, U$^+$82, Weg79, Whi81a, Whi81b, WS83, Wil87, vdB80, vdL84, ACM87, ACM91a, ACM93b, ACM94b, Ame83, Ame95b, AR96, AH85, AE92, AGG$^+$80, AB88, Alv89, AI85, AS92, Ano79a, Ano79b, Ano80b, Ano82a, Ano83d, Ano83f, Ano83g, Ano84a, Ano86j, Ano87a, Ano87x, Ano89b, Ano89a, Ano90c, Ano91, Ano92, Ano93b, Ano93a, Ano93e, Ano95a, Ano95b, Ano97b, Ano22, Ard87, AH$^+$97, A$^+$85, BM91, BJS93, BBCS96, Bak83, Bak88, BG95, Bal97, Bar96, BF85, Bar87a, Bar94, Bar97, Bar08, Bar14, BM86, Bas87, BMM96, BB95, Bau91, BBJL92, BBB$^+$92, Bei97, Bel97, Bel80, BBH80, BA98].
**Ada** [BA09, Bie85b, BB98a, BAP87, Bis90, Bis85, BØ80, BST98, BLB96, BB98b, Blu88, BHM$^+$82, Boo83, Boo87, Bor95, Boy87, Bra00, BBG$^+$81, Bra84, Bre96, Bre80, Bri84, BTM89, Bro89a, Bro89d, Bro89b, Bro80, Bro92, BEE92, Bro96a, Bro97, BW03a, BW03b, Bro05, Bro84, Bro96b, BFC00, Bru84, BIM93, BDG90, Bun96, Bur85, BR86, BLW87, BW96, BW01, BW04, BW07, BK87, CC86, Car97, CS98, CCO11, Cel96, CDF$^+$83, Cha85, CKK87, CHR86, Che92, CT94a, CXYZ02, CXZY02, CU91, CU96, CK96, Chr91, CL90, CWW80, CS85, CMM85, Coh81, Col93, Con86, Con88, CB94, CDC97, Cor96, CH80, CVL84, CSM96, Cra00, CWG$^+$06, CP96, Cul97, Cur91, CS91, CHR$^+$02, DX99, DS92, DPCC96, DR96, Daw88, De 96, DAA96, DT91, DD87, DAG$^+$88, DFS$^+$80, DHGR92]. **Ada**
[Dil90b, Dil90a, Dil91, Dil93, DM87, DRF97, DPC95, DG80, DG82, Dru82, DSd92, DBF92, DH80, DBDS93, ECM97, EOAm94, EOM95, EL87, ERB12, EW91, EST86, Eme95, EMN98, Erd02, EHMO91, EGC02, Eva84, EP85, EMB$^+$99, Fag00, FMP12, FT96, FM89, FLP90, Fel90, FK93, FK96a, Fel97, FK99, FG84, FKR86, FSO89, FM87, Fra97, FWH84, Fus90, GN93, GN97, Gal91, GM89, GKB86, GVIV12, GKPT96, Gar86, Gau93b, Gau93a, GBO87, GSX99, Geh82, Geh83, Geh84a, Geh84b, GC84, Geh87, GR88, Geh89, Ger84, GMB93, GTB91, Gil86, Gli96, GTG92, GBdlHQCGB98, GGP97, GRGG98, Goo80, Gre86, GS10, Gro92, GMP90, GMAA97, GS85, HP83, HP98, HRGG98, HD99, Hei88, HL85, Hem90, HL83, HL01, Hil88, Hil94, Hil92, HLRS80, Hol83].
**Ada** [HSWZ94, Hol96, HP97, Hoo85, HW89, Hug91, HvKT87, Hum92, Hun85, Hus90, HW87, H$^+$98, IEE92b, ISO88, II94, ISO94b, ISO94c, ISO95a, ISO95c, ISO96, ISO98a, ISO98b, ISO98c, ISO99b, ISO01, ISO07, ISO12,

Ich79, IKBW+79, Int96, Jac85, JM83, JS90, JYCM94, JKC89, JPMAB00, Jin92, JpJ90, Joh97, Jon86, Jon89, JSV97, KSB89, KB91, vJK87, vK92, Kat82, Kat84, KP96a, KP96b, Kin93, KU87, KBL80, Kro98a, Kro98b, KT96, KRS01, Kun98, KP90, LH83, Lam83, Lam02, Lam03, LM92, LL86, LN93, Lau96, Le 82, Led81, LS82, Led83, LCS91, Lev89, LvdGvK89, LRT91, Li95, LC89, LM84, LXC03, LX04, LAH94, Lof93, LZLX04, LP80, LLSvH81, LvLS84, L+87, Lun89, Lun90, Lun91, Lun92, Lut98, Lyo87, LF90, Mac80, Mad96, Mag17, Mah81, MZGT85, Man92]. **Ada** [MDPM08, MR91, MD92, May83, McC92, MCD+94, MSH11, MA89, McG82, MGDH02, MG91, MB96, MMHS87, MP90, MAAG96, MGM+02, Mit83a, Mit83b, Mit83c, Mit83d, Mit87, MWR98, Mof81, Mol96, Moo95, MH97, Mor81, Mos90, MSS89, Nai89, Nar91, NF96, NB84, Nic80, NS87c, NS88, NC90, NU89, OB80, OBM96, OCM+84, Orm86, OC96, Owe87, Owe89, PV12, PCBE96, Per89, Plö92, PCH+82a, PCH+82b, Pri84, PW92, Pyl85, RZP+88, Rad90, RSC93, Rai92, Ram89, Rap98, REC96, Ree85, Rey85, RF96, RAH+01, RH01, RH02, REMC81, Rog84, RW00, Rom98, Roo89, Ros92, RLHS80, Ros85, Ros91, Ros96, Rub82, RCM12, Sag87, Sai85, Sam86, SvA+98, San94, San89a, San89b, Sav81, Sca94, Sca91, Sch82, SR85a, SR85b, Sch86a, Sch86b, SH89, SKL88]. **Ada** [ST86, Sen92, SS22, SC88, Sha88, SMBT90, STMD96, SC94, SHLR80, Shu89a, Shu88, Sil92a, Sil81, Sil91, Ska88, Ska94a, Ska95, Ska97, Ska02, Ska94b, Ske82, SW83, Sma96, SMB83, Sme85, Smy97, SMD95, SG91, SKW+86, Sri94, ST84, S+85, SM91, Stexx, SFGT81, Ste80, SD98, Taf82, TD95, Taf96a, Taf96b, TD97, T+00, TDB+06, Taf87, TCO91, TE87, Tan90, Tem86, TN92, TDB92, Tok01, TO98, Tom89, Ton98, Tou87, Tou94, Tou96, Uni83, UA83a, UA83c, Uni81, UA83b, U. 97, VK88, VM87, VMBK89, VKT91, Wal85, WS80, Wal84b, WW84, Wal91, WCW96, WA02, War86, Wat97, WWF87, Wea92, WF97, Weg80a, Weg80b, WHD86, WMS+89, Wei03, WB96, WB97, WBP97, WJS+00, Wet81, Whe81, Wic84c, Wic84b, WS84, Wil06a, Win99, Wit90, Wol91, YYB+21]. **Ada** [YT90, Yeu97, You83, YTL+95, Zal88, dVdV95, vv84, vdLN81, Ano83c, Ano84d, Ano93c, Mer84, Wal83, Ano82e, Ano82g, Ano87h, Ano87m, Ano87p, Ano87r, Ano87n, Ano87u, Ano87v, Ano88b, Ano90a, Ano98, Aug95, Aus11, Bud88, Her85, Mea87, Nie86, Pyl88, Tug83, Tug84, Wal84a, Wic88, Wim83a, Wim83b, Ano83b, Lla93, Mee92, Ano82c, Ano82b, Ano86h, Ano87e, Ano87f, Ano87g, Bus96, Her87, Ped88]. **Ada-95** [GSX99]. **Ada-9X** [GTG92]. **ADA-based** [Mos86, LvLS84, JSV97, Bor95, CL90, DX99, Fag00, Owe89]. **Ada-Boost** [SS22]. **Ada-CCM** [MDPM08]. **Ada-compiler** [vJK87]. **ADA-Europe** [BS02, AK07, Alv89, Asp98, Chr91, CS01, Gau93b, GdlP99, HB97, Hei88, vK92, KV08, KK09, LS04, PH06, PK00, RV10, RV11, RS03, Str96, Taf87, VW05, Gau93b, HD99]. **Ada-like** [CT94a, JYCM94, Ree85]. **Ada-Mentoring** [Ano11]. **Ada-Object** [BBCS96]. **Ada-programming** [Ano82a]. **Ada-specific** [CDC97]. **ADA-tree** [DG87]. **Ada.Real_Time.Clock** [ZRdlP01]. **Ada/O2** [MB96]. **ADA/PASCAL** [Ano83a]. **Ada83** [Fel93, WVC+01]. **ADA94** [CGS94]. **Ada95**

[Che97, Hei96, Kem96, MS98, NMH+02, OMÁ+02, SAV96, Sti98a, Sti98b, WVC+01, WN97, Xu98]. **Ada95-like** [Che97]. **Ada'97** [ACM97]. **Ada9x** [Fel93]. **Ada_constructs** [Tex82]. **Ada_education** [Tex82]. **ADAM** [LLSvH81, LvLS84]. **adaptation** [PW92]. **Adaptive** [TC04, CQG+13, Ano87s]. **AdaTEC** [ACM82]. **Adding** [Lam02]. **Addison** [Ano87v, Bud88, Pyl88, vdL84]. **Addison-Wesley** [Ano87v, Bud88, Pyl88, vdL84]. **Addition** [OC96]. **Additional** [BLB96]. **addressing** [Bis85, Ano87h]. **ADDS** [BR86]. **administration** [JpJ90]. **ADTEST** [GN97]. **advanced** [GSX99, Geh83, Geh84a, Geh89, HP89, ST84, TS85]. **Advancing** [IEE86a]. **aerosol** [Fra01]. **against** [Bre80]. **Age** [CW91]. **agenda** [Ada82]. **aid** [FW96]. **AIDA** [Ano87x, EOAm94, EOM95]. **AIDA-87** [Ano87x]. **Aided** [CDC97, LC89]. **aimed** [Ano85a]. **Air** [DNM+10, SvA+98]. **Alan** [Alb85, Ano98, Mea87, Mea88, Wol08]. **Albuquerque** [Ano06]. **Algebra** [LXC03, Alb05, LX04]. **Algebraic** [BEPP87, LM84]. **Algol** [LP86, Sch82]. **Algorithm** [Hun85, SS22, Wei03]. **Algorithms** [HL93, Ste80, Ano97a, Bei97]. **alliance** [Bla02]. **Alone** [CWG+06]. **Alonso** [Ano93e]. **Already** [CWG+06]. **alternating** [WY88]. **Alternative** [Bel97, Sti98a, Sti98b, Ano86e]. **Amd** [ISO93, ISO07]. **amelioration** [Gra88]. **Amendment** [IEE96, IEE99a, ISO07, TDB+06]. **America** [Bla02]. **American** [Alb05, Uni83]. **Ammann** [Ano93a]. **Amok** [Lut98]. **among** [Bra84, Sou90]. **AMPATS** [Man92]. **Amsterdam** [Bus96]. **Analogy** [Kro98b]. **analyser** [CVL84, EOAm94]. **analyses** [Eva97, Mar95]. **Analysing** [Hol83]. **Analysis** [Bas87, Bel97, BB98a, BB98b, CXZY02, CHR+02, DT91, DAG+88, Hil88, Kro98a, Kro98b, MGDH02, RSC93, Ros96, Sav80, SAV96, U+82, WW84, Ano85b, BBWF95, BST98, Cor96, DBDS93, Eas83, KB91, Lin93, NJ05, SC88, SMBT90, STMD96, Wei03, YLT93, YTL+95, Kro98b]. **Analytical** [CSM96]. **analyzer** [EOM95]. **Analyzing** [CU91, KRS01, AE92]. **ANDF** [Bun96]. **Andrew** [Mea88]. **Andy** [Ano98, Wol08]. **Anglo** [Ano86i]. **ANNA** [KBL80, L+87, Fra97, San89b]. **Anna/Ada** [Fra97]. **Annasoft** [Kro98b]. **Annex** [Bal97]. **annotating** [KBL80, L+87]. **Annual** [ACM91b, ACM93c, ACM94a, ACM94b, Ano87x, Ano90b, Ano93f, Ano94, Ano01, Ano02, Ano03, Ano04, Ano05, Ano06, Gic09, IEE89, Ada82, Swa11]. **anomalous** [Fra01]. **Anon.** [Ano87r]. **ANSI** [IEE99b, Ada83, Ame95b, Ame95a, Uni83, UA83a, UA83c]. **ANSI/ISO/IEC** [Ame95b, Ame95a]. **ANSI/MIL** [Ada83, Ame95a, Uni83, UA83a, UA83c]. **ANSI/MIL-STD-1815A** [Ada83, Uni83]. **ANSI/MIL-STD-1815A-1983** [UA83a, UA83c]. **Answers** [Wic84c]. **Antonio** [IEE86a]. **APE** [San89a]. **API** [IEE92b, IEE99a, IEE99b, IEE92a, IEE96, ISO99a]. **apparent** [GV94]. **appear** [Ano81b]. **Appelbe** [Ano87m]. **Apple** [CW91]. **Application** [BYY87, Bro96b, Ein90, GGP97, GV94, IEE92a, IEE96, IEE99a, IEE99b, ISO99a, Lau96, RH02, Rom96, STMD96, VGdlP01, BM85, IEE92b, Zal88]. **Application-Defined** [RH02]. **Application-Level** [GGP97]. **Applications** [ASM88, Ano84e, Ano88d, CW04, GTB91, Gli96, GRGG98, GMAA97,

HRGG98, IEE86b, KD08, Kro98a, LM92, MSH11, MAAG96, NMH+02, PV02, RF96, RH01, Ros91, Ros96, WVC+01, ACM94a, ACM94b, Aus11, Bar87b, BB95, Che92, CMM85, DH80, JPMAB00, JpJ90, Sch88, Whi89]. **applied** [Ano87s, DG87]. **Approach** [Bro84, CK96, CSM96, Cur91, CHR+02, Dil91, FMP12, GBdlHQCGB98, Li95, LM84, Sca94, YYB+21, dVdV95, ACD+87, Ano97a, Bei97, Bis85, Car96, CQG+13, Cul91, Cul97, FK96b, LAH94, Mur91, RW00, SC97, Boo89, Ano84c]. **Approaches** [Bau91, Lam03, CP96]. **approximation** [Fra01]. **AppSwitch** [Bra00]. **April** [Ano87q, Ano87i, Ano87f, IEE86b, NB84]. **APSE** [Obe88, Bre80, Lyo87]. **arbitrary** [BS90]. **ArcAngelC** [OC08]. **archetype** [Gra88]. **Archetypes** [PV12]. **Architectural** [Bis85]. **architecture** [GS10, HSLG92, JT98]. **Architectures** [Dia11, Mad96]. **Arcturus** [ST84]. **Ardo** [Ano87i]. **area** [Bur88, WY88]. **ARINC** [CH97]. **Arithmetic** [BEE92, Fig00, Ano82b, Vig93]. **Arlington** [ACM82]. **Array** [CPD93]. **Art** [EMB+99, CH02]. **Artaza** [Ano93c]. **Article** [Ano82f, Ano82c, Ano82d, Ano82e, Ano82g, Ano82b, Ano84c, Ano85b, Ano86d, Ano86e, Ano86f, Ano86g, Ano86b, Ano86c, Ano87l, Ano87j, Ano87o, Ano87e, Ano87q, Ano87i, Ano87h, Ano87m, Ano87p, Ano87r, Ano87d, Ano87f, Ano87k, Ano87g, Ano87n, Ano88a, Ano90a, Ano93c]. **Artifact** [RCM12]. **Artificial** [Ano87x, Wal85]. **Artificial-intelligence** [Wal85]. **ARTK** [DHGR92]. **Artlandia** [Kro98b]. **AS/400** [Kro98a]. **Ascent** [CW91]. **ASIS** [ISO99b, KRS01]. **Aspects** [RT00, Ano87t, HvKT87, Sch86c]. **Aspray** [CW91]. **assembler** [GBO87]. **assembly** [Ano86c]. **Assessing** [FG84, Alb85]. **Assessment** [DT91, Ros96, Ano89a, ISO99c]. **assisted** [FM89]. **Association** [USE85b, USE86b]. **Assurance** [IEE89, Sch88]. **Astro** [Sti98a, Sti98b]. **Asynchronous** [BW03a, BW03b, BG95]. **AT&T** [EST86]. **ATAC** [BMM96]. **ATC** [Gro92]. **Athens** [Chr91]. **Atlanta** [Ano90b, Ano05, USE86a, Ano04]. **Atlanta/Buckhead** [Ano05]. **Atlas** [Mar95]. **ATM** [Lut98]. **Atomic** [MWR98, RRS+97, Rom98, WB97]. **Attention** [Ano86b]. **Attractions** [Rap98]. **Attribute** [U+82, MB86]. **Augarten** [ZT86]. **Augmenting** [BLB96, CS85]. **August** [Ano86c]. **Augusta** [Mit83a, Mit83b, Mit83c, Mit83d]. **Austria** [BS02]. **autobiografia** [BV07]. **autobiography** [BV07]. **automata** [Sav81]. **Automated** [Luq90, BST98, Hei96, SC88]. **Automatic** [DHGR92, DM87, DMM88, DMM90, Fra97, Hus90, IEE86a, Kro98b, NB84, NM91, Sav80, MT82]. **Automating** [EMN98]. **Autonomic** [Dia11]. **Autotestcon** [IEE86a]. **Autumn** [USE87]. **Available** [Kro98b, Hal83, Wal85, Whi81a]. **Avionic** [Ros91]. **Avoidance** [LM92]. **AVR32** [GS10]. **Axioms** [BM82, Ano82d].

**B** [Ano86b, Ano87m, Ano88a, ERB12, IEE86a]. **Babbage** [CW91]. **Babel** [Bro81]. **Back** [CW91]. **Background** [Sei89]. **Baker** [Ano87j]. **Baltimore** [ACM90]. **Barnes** [Lee92]. **Barringer** [Ano82d]. **Barry** [CW91]. **Based** [Bro96b, Bun96, DS92, JSV97, LXC03, MDPM08, MGDH02, PV12, RCM12, Ton98, Yeu97, BK95, Bor95, Car96, Che97, CQG+13, CC94, CL90, CB96,

DX99, Dil91, DBF92, Fag00, HSLG92, KB91, LLSvH81, MO94, Mos86, Owe89, PM07, RSC93, Rey87, RRS+97, SMBT90, Taf82, WCW96, Wot00, YLT93, ZRC91, ZLZ+96, LvLS84, SR85a, SR85b]. **Bases** [KCGO86]. **basic** [BEPP87, ISO98b, Woo89, Rel89b, Rel89a]. **Basics** [CW91, Ano86b]. **Bastard** [RAH+01]. **Bath** [Wal84b]. **Be** [CWG+06, Hal83, Rad90]. **Beach** [IEE86b]. **became** [Alb05]. **becomes** [Wal85]. **before** [ABCK+90]. **beginning** [Ska88, Ska94a, Ska97, Ska02]. **Behavior** [OCM+84, SC88]. **Beidler** [Ano97a]. **Belgium** [CS01]. **Benchmarking** [Cur91, FSO89]. **benefits** [Ano82b]. **Benjamin** [Wal84a, Ano92]. **Benjamin/Cummings** [Wal84a]. **Berlin** [Mea88]. **BETA** [ØK99]. **Betty** [Lla93]. **between** [Bla02]. **Beyond** [OC96, Mof81, U. 97]. **Bias** [GC84]. **Bibliography** [Bee94, Bee97, Rog84]. **Big** [Wic84c]. **Binding** [ECM97, EMN98, EGC02, IEE92a, IEE92b, IEE96, IEE99a, IEE99b, Kro98b, ISO98a, ISO99a, ISO93]. **bindings** [ISO88, ISO90, ISO94c]. **birds** [CWW80]. **Birthday** [JL11]. **Bit** [ZT86, ZT86]. **Black** [Kro98b]. **Blackwell** [Ano88b, Wic88]. **Blocking** [Ger84, RRS+97]. **Bloomington** [Ano01]. **Bo** [Aug95]. **board** [BMM96]. **Boasson** [All84, Mer84, Wim83b]. **Body** [EMB+99]. **Booch** [Ano82f, Wal84a, Lam03]. **Book** [Alb85, All84, Ano81c, Ano83b, Ano83c, Ano84d, Ano85c, Ano86h, Ano87s, Ano87u, Ano87t, Ano87v, Ano88b, Ano88c, Ano97a, Ano98, Aug95, Aus11, Boo89, Bud88, Bus96, Her85, Her87, Hoo92, Lee92, Lla93, Mea87, Mea88, Mee92, Mer84, Mos86, Nie86, Pay93, Ped88, Por01, Pyl88, Sec88, Tug83, Tug84, Wal83, Wal84a, Wic84a, Wic84b, Wic88, Wim83a, Wim83b, Wol08, You82a, You82b, vdL84, MCD+94]. **Books** [Ano84d, FSJ00, Lut98, Por01]. **Boost** [SS22]. **början** [Ska95, Ska02]. **Boston** [ACM80, ACM87]. **Both** [KP96a, KP96b]. **bottleneck** [ZRC91]. **bound** [Sri07]. **Bowring** [Ano87p]. **Box** [CWG+06, RAH+01]. **Boy** [RAH+01, Alb05]. **Bravo** [Kun98]. **Brest** [KK09]. **Brian** [Ped88, Wal83, JL11]. **Brighton** [Ano95b]. **Britain** [Bra89]. **Broker** [Kro98b]. **Brosgol** [Ano92]. **Brown** [Ano84c]. **Brussels** [Tel84]. **BT** [Ano86i]. **Buckhead** [Ano05]. **buffered** [Ref90]. **bug** [San89b]. **Bührer** [Ano93a]. **build** [Ano92]. **Building** [GBdlHQCGB98, MSH11, Plö92, ZAdlP97, JPMAB00, Aus11]. **built** [Bro81]. **Bureau** [Ano48, Ano84a]. **Burh** [YLT93]. **Burns** [Ano90a, Ano98, Mea87, Mea88, Wol08]. **Business** [CW91]. **Byme** [Pay93]. **Byte** [Bal97]. **Bytecode** [Int96].

**C** [Alb85, Ano85c, Ano86e, Ano87k, CW91, Mer84, Mos86, Wim83b, You82a, Ano89d, BASS96, Car97, Eva84, FG84, GR88, Hei96, HSWZ94, Hug91, Joh97, MO94, PCBE96, Rel89b, Wil06a, dVdV95]. **C.** [All84, Mac83]. **C.N.E.S** [Lau96]. **C36** [Ano87q]. **CA** [Ass83]. **CACI** [Kro98a]. **CAI** [Kro98b]. **CAIS** [Obe88]. **calcul** [d'O86]. **Calculating** [Ano48, Har49, Har84]. **Calculation** [CW91, Hor82, Hun85, Woo89, d'O86]. **Calculations** [DPC95, LN93]. **California** [Ano03, Lla93, BU84]. **Cambridge** [Ano98, Hoo92, Lee92, Mea87, Por01, Sec88, Wic84a, Wol08]. **Cameras**

[ZGMK07]. **Can** [EMN98, Mor81, Rad90]. **Canada** [ACM84]. **Capabilities** [JSV97, Ano82f]. **Capability** [BEE92, Goo80]. **Capri** [HM87, MH87]. **Capsule** [ZT86]. **Card** [CW91]. **Case** [AB88, Boo89, PW92, RCM12, VGdlP01, Ano86c, Blu88, Bre80, Dun82, SW94, VKT91, Kro98a, SLM91]. **casts** [Mos86]. **CCM** [MDPM08]. **CCS** [HL83]. **CE** [Kro98b]. **Celebration** [Hor82]. **Center** [ACM90, Ano88d, IEE86a, Kro98a, Lau96]. **centred** [CT94b]. **Century** [CW91, GST01]. **CGI** [ISO94c]. **chaining** [FK96b]. **Challenge** [TN92]. **change** [Ano90a, Rus87]. **Changes** [RAH+01, Ano93e]. **channels** [Ref90]. **Chapman** [Mee92]. **characterisations** [FW91]. **Charles** [CW91]. **Charrette** [RLHS80]. **Checking** [FMP12, Thé90]. **Chicago** [Alb05]. **Chichester** [Ano83b, Nie86, Wal83]. **CHILL** [All84, Mer84, Wim83b, SMB83, Sme85]. **choice** [Alv89, Chr91, Ano86b]. **Choosing** [MT82]. **Circuit** [CW91]. **Circus** [CCO11, OC08]. **civil** [Sav81]. **Class** [Rom99]. **Classification** [Kem96, SS22]. **classifier** [CB09]. **classwide** [KP90]. **Clear** [Ano02]. **Client** [Bre96, Hei96, Kro98a, PCBE96, TC04]. **Client-Server** [Bre96, Hei96, Kro98a]. **client-side** [TC04]. **Cliffs** [All84, Ano81c, Aug95, Ped88]. **Clocks** [GRGG98, HRGG98]. **CLOG** [NB84]. **closed** [DO02]. **Club** [WMS+89]. **cluster** [TC04]. **COBOL** [Rel89b, Rel89a]. **COCOMO** [Fai07]. **Code** [Ano97b, Bal97, DSd92, Hei96, Int96, KRS01, PV12, RCM12, Sca94, TDB92, Bra84, CCD91, CCD93, SHLR80, YYB+21]. **Codes** [BM91]. **codesign** [Tem94]. **coding** [AI85]. **Cognitive** [Sca94]. **Cohen** [Her87]. **cohesion** [Dha95]. **Collingbourne** [Bus96]. **Collins** [Ano83b]. **Colorado** [USE86b]. **colored** [SBM94]. **COMAL** [Ath82]. **Combustion** [ZGMK07]. **command** [Bre80]. **comment** [Jan80]. **Comments** [Gre86, Kar90, MO90, TG80, WMS+89, Whi81a, Xu98, YLT93, vdB80, Mah81, Nic80]. **commercial** [Ano83d, Ano84b]. **committee** [Ano81a]. **Common** [ECM97, ISO98a, RAH+01, Fis78, Obe88]. **communicating** [Ram99]. **Communication** [GBdlHQCGB98, FHT86, KP90, Lun90, NC90, vdB80]. **communications** [Bus96, HW89, Kar90, Ref90]. **community** [Ano87g]. **Companion** [Lee92, Lev89, Wic84a, Mea87, Rel89b, Rel89a]. **Comparative** [Bau91, Vaj86]. **compared** [Sch82]. **Comparing** [Col84, FG84, FWH84, Alb85]. **Comparison** [Bro97, BW03a, BW03b, Bro05, Coo96, Eva84, MG91, San81, Whi89]. **Compass** [Ano87u, IEE89]. **compatible** [CDF+83]. **Competitiveness** [ACM91b]. **Compilation** [Cur91, EST86, Hoo92, TN92]. **compile** [LZLX04]. **compile-time** [LZLX04]. **Compiler** [ACM84, Bun96, GM89, Ton98, Ano83d, Ano86b, Bro80, CGS94, Con88, CVL84, Goo80, vJK87, RMP90, RLHS80, San89b, Smy97, Ano87i]. **compiler-generator** [CVL84]. **Compilers** [WW84, Ano84f, Ano85a, Ano89c, Rog84]. **Compiling** [WA02]. **complex** [Fra01, HNVW91, ISO98b, ISO98c]. **Complexities** [CL05]. **Complexity** [DS92, Blu88, GR80, Sha88, WCW96]. **compliance** [Sen92]. **Component** [Kro98b, MDPM08, PV12, SKW+86, SLM91]. **Component-Based**

[MDPM08, PV12]. **Components** [LM84, MGDH02, NF96, Boo87, Eva97, HSWZ94, Sri07, Taf87]. **Compositional** [GSX99, KSdR+88]. **Comput** [Ano82a, Ano82c, Ano82d, Ano82e, Ano82g, Ano82b]. **Comput.** [Ano84c, Ano86b, Ano87q, Ano87g]. **computable** [Zen13]. **Computation** [Ano48, GV94, Mor81, Vig93, Zen13]. **Computations** [CH80, Blu88]. **Computer** [AFI72, Ano84e, Ano87s, Ard87, Bro81, CW91, CDC97, IEE86b, IEE89, ISO88, ISO90, ISO94c, LC89, Mea88, RR93, Wic84b, BV07, Bus96, Fag00, FLP90, TE87, Ano87e, CW91]. **Computer-aided** [LC89]. **Computers** [Lut98, WMS+89, ABCK+90, WCK85]. **Computing** [ABCK+90, Bow53, CWG+06, JL11, Ano83e, KSdR+88, CW91, Dia11]. **con** [May83]. **concept** [Air85, CW91]. **conception** [Lig90]. **concepts** [Fre82, IEE86a, Sch86c]. **concrete** [GR80]. **Concurrency** [BW95, BW98, BK87, CS98, Geh82, Ghe85, Lut98, MG91, Shu88, YTL+95, Ano98]. **Concurrent** [Bur85, BW96, BW07, CXYZ02, CXZY02, GC84, GD84, Jin92, SH89, Vaj86, FM89, FLP90, Geh84b, OZC11, Rom97, Rom00, SM91, SBM94, TCO91, WCW96, BAP87, BST98, BASS96, BK87, GR88, Wol08, Mea87]. **concurrente** [Sch86b]. **Condensed** [Ano84d]. **Conference** [ACM82, ACM93a, ACM93b, ACM97, AFI72, AK07, Alv89, Ano84e, Ano87x, Ano88d, Ano90b, Ano01, Ano02, Ano03, Ano04, Ano05, Ano06, Asp98, BF85, BS02, BP12, BU84, Chr91, CS01, Gau93b, Gic09, GdlP99, HB97, Hei88, IEE86a, IEE86b, IEE89, KCGO86, vK92, KV08, KK09, LS04, PH06, PK00, RV10, RV11, RS03, Str96, Taf87, Tel84, Ass83, USE85b, USE85a, USE86b, USE87, VW05, ACM87, Swa11, USE86a, Whi81a, Ano93g]. **configuration** [BIM93]. **Conformance** [Mad96]. **Conformity** [ISO99c, Weg90]. **confronting** [BHM+82]. **consensus** [Plö92]. **Consequences** [OC96]. **Considerations** [Sil92a]. **Consolidated** [T+00, TDBP01]. **constrained** [DO02]. **constraint** [Car96]. **constraint-based** [Car96]. **Constructing** [CHLY12]. **Construction** [ACM84, CVL84, Fel97, Aug95, San94]. **constructive** [SC97]. **consumer** [Hil92]. **context** [Tom89, Air85]. **contrôle** [Car97]. **Contract** [Lam02]. **contraction** [CKS83]. **Control** [BW03a, BW03b, Cel96, CW90, Kro98b, Lau96, LRT91, NMH+02, OMÁ+02, SOK92, Sch86a, ZGMK07, Ano82f, Ano93c, BG95, BM87, Bor95, CCO11, CC94, CKS83, GS10, LDD+94, PEGR80, Ref90, RT00, San95, Sav80, SC94, TM98]. **Controller** [PM07, Ram87]. **Controls** [Kro98b]. **Controversial** [De 96]. **Convention** [ACM90, IEE86a]. **conventional** [Rom00]. **conversation** [Rom96]. **Conversion** [GBO87, SW83, Ano83b, SC82]. **Converting** [Ano97b, Gli96, Mol96, Sca94]. **Converts** [Int96, Wal85]. **coordinated** [RRS+97]. **Copenhagen** [Tou94]. **Coprocessor** [BMM96, Lun91]. **Copy** [Kro98a]. **Cor** [ISO01]. **CORAL** [San81]. **CORBA** [CK96, Kro98b, NMH+02]. **core** [YYB+21]. **Corner** [ACM94b]. **corporation** [Bla02]. **Correct** [Ano04, Ano02, Ano03, Ano05, Eva95]. **Corrigenda** [NS87a, NS87b]. **Corrigendum** [ISO01, TDB+06, T+00, TDBP01]. **cost** [Smy97, SC97]. **costs** [Ano82b].

**Could** [WN97]. **Council** [Ano89a]. **countess** [JM83]. **counting** [MMHS87]. **Coupling** [MB96, Dha95]. **course** [BMO92, Gau93a, LL86, LAH94, Owe89, Sil91, SC82, Tem86, Ano83b]. **courses** [AH85]. **courseware** [FLP90]. **cover** [Mea88, Wic88]. **Coverage** [Kun98]. **craft** [Ada10]. **CRAI** [HM87, MH87]. **creating** [Ano86c]. **Critical** [CSM96, KSB89, MO90, RF96, REMC81, Ros96, ZAdlP97, Ano93a, Che92, Sri94]. **Criticality** [CW04]. **Critics** [Wic84c]. **Cross** [Kem96, LN93]. **Cross-Classification** [Kem96]. **cross-section** [LN93]. **CS1** [MCD+94]. **CSPL** [CT94b, Che97]. **Culture** [Eme95, Bra89]. **Cummings** [Wal84a]. **Current** [Bau91, McG83]. **curriculum** [Owe87, TE87]. **Cursors** [MS02b]. **curves** [Ano87l]. **cyber** [SS22]. **cyber-physical** [SS22]. **Cycle** [Bas87, Wic84a]. **Cyclic** [ZAdlP97].

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[Ano82e, Ano84c, Ano86d, Ano86g, Ano87d, Ano87t, Ano93d, Her85, HL93]. **D-W** [Ano86d]. **D.** [Mos86]. **D2** [CG91]. **dalla** [BV07]. **Dallas** [USE85b, USE85a]. **DAPSE** [Boy87]. **DARTS** [GWA91]. **Data** [Bei97, Bel91, Car97, CHR+02, GH93, GTG92, KCGO86, Kem96, Kro98b, LP86, Lut98, Mos90, Wei03, Ano87l, CCD90, Fel84, Fel90, FK96b, GN93, GN97, GZ87, Hil94, LAH94, Luq90, NM91, Shu89b, Sil91, Kro98a, Ano97a]. **Data-Modeling** [Lut98]. **Data-Oriented** [GTG92]. **Database** [Erd02, Ano86k, CDF+83]. **DataFAN** [CHR+02]. **dataflow** [YYB+21]. **David** [Ped88]. **Dawes** [Hoo92]. **DBMS** [SG91, SKW+86]. **dead** [CXYZ02]. **Deadlock** [Ger84, LXC03, MR91, DLP89, DBDS93, KB91, STMD96, YLT93]. **Deadlocks** [CU91, CU96, MSS89]. **Debate** [WMS+89]. **Debugger** [LF90, BTM89]. **Debuggers** [Sil92a]. **Debugging** [HL85, TCO91, Wot00, FM89, LHF94, RFF92, San89b, Sch85]. **Decade** [Sma96, LC89]. **December** [ACM80, ACM87, ACM90, ACM96, Ada82, Ano87o, Ano88a, Ano02, Ano03, Whi81b]. **Decentralized** [Shu89a]. **Decimal** [BEE92]. **declarations** [ISO98b, SC94]. **decomposing** [HL93]. **decoupled** [JT98]. **decoupling** [CQG+13]. **Dedicated** [JL11]. **Defects** [CW90, Eme95, AE92, Eva97]. **defence** [Ano85d, Kem87]. **defense** [Ano87g, Ano80b, BBG+81, Wal85]. **define** [BG84]. **Defined** [RH02]. **definition** [BBH80, Nic80]. **Definitions** [BB98a, BB98b, Tok01]. **del** [BV07]. **Delays** [ZRdlP01]. **Delivery** [ACM94b, Ano93d]. **dell'inventore** [BV07]. **Demonstrating** [Sen92, FHK88]. **demonstration** [FM89, Win99]. **Denmark** [Tou94]. **Density** [Wit90]. **Denver** [USE86b]. **Department** [Ano48, Ano80b, Ano87s, BBG+81, Wal85, U. 97]. **Dependable** [DPCC96, JL11]. **Dependence** [Jin92]. **Dependency** [CXZY02, Mos90]. **Deployment** [Sma96]. **Derivatives** [Hus90]. **Des.** [Ano86b, Ano87g]. **Description** [ISO95a, ISO95b, BØ80, OB80, Sav80]. **descriptions** [BYY87]. **Design** [ASM88, Ano79b, Ano93a, Ano95c, DT91, EMB+99, GMB93, Lam02, Lam03, Lee92, LM84, ND94, Ros85, SMBT90, Thé90, Whe81, Alv89, AI85, Ano87w, BYY87, Bis85, Boo91, CCD91, CCD93, CQG+13, CL90, DD87,

FK93, FK96a, FK99, FM87, Gom94, Hen88, Hil83, IKBW+79, I+86, vJK87, LvdGvK89, MMH88, MB86, Pay93, Rey87, Rey89, Sch82, SKL88, TG80, WCK85, YTL+95, ZLZ+96]. **Design_concepts** [Tex82]. **Designer** [Wic84c]. **Designing** [NS87a, NS87b, NS87c, NS88, San95]. **Designs** [DAA96, AE92, Wot00, YT90]. **Detecting** [LXC03]. **Detection** [CU96, LM92, MR91, MSS89, CXYZ02, DLP89, San89b]. **deterministic** [TCO91]. **d'Évaluation** [Le 82]. **Developer** [RAH+01]. **Developing** [Bre96, CKK87, DPCC96, GTB91, Jac85, JSV97, MO94, Ram89, Sca91, TN92, BB91]. **Development** [ACM94b, AS92, Ano96, CDC97, Erd02, Jac85, Kro98a, Kro98b, KT96, OMÁ+02, PV12, RCM12, Sma96, Ano87b, Ano87o, Ano87v, Ano93a, Bor95, Bud88, BR86, CC94, CJ92, Cul91, FWH84, HM87, HSLG92, MA89, MH87, ND94, Pyl88, Sei89, Wil06a, Wil06b]. **developmental** [Cul97]. **Developments** [Bis90, Tok01, Har84]. **devices** [Ano83e, ISO94c]. **Devon** [Bar87c]. **Devouring** [CW91]. **Dewayne** [vdL84]. **Diab** [Kro98a]. **diagnosis** [CHLY12, HSLG92]. **Diagnostics** [War86]. **diagrams** [CCD90, CCO11]. **dialogue** [BR86]. **dialogues** [ISO94c]. **DIANA** [G+83, Ros85]. **Diego** [Ano03, BU84, Ass83]. **diesel** [GV94]. **Difference** [CW91]. **Different** [GTB91, TN92]. **Differentiation** [DM87, DMM88, DMM90]. **Difficult** [De 96]. **diffraction** [Fra01]. **Diffusion** [CW91]. **Dig** [Ano82c, Ano82d, Ano82e, Ano82g, Ano82b]. **Digital** [Ano48, Bow53, HL01, Pay93, Sil92b, WCK85]. **Dimensional** [EW91, Hil88]. **DIMOS** [Ano93d]. **Dining** [Bro96a]. **direct** [GV94]. **direct-injection** [GV94]. **DIS** [II94]. **Discipline** [Ano96]. **Discourse** [NJ05]. **discrete** [BB91, Bru84]. **Discussion** [BHM+82, Che92]. **display** [NM91]. **displays** [Ano86c]. **Dissecting** [Lut98]. **Distributed** [Ano93d, Ano04, Bal97, Bau91, BBJL92, CK96, GVIV12, GMAA97, HP98, KP96a, KP96b, KU87, LvdGvK89, LRT91, MDPM08, MGDH02, MAAG96, MWR98, Shu89a, Sma96, SG91, TM98, USE89, VM87, VKT91, Zal92, ACD+87, Ano87q, Ano87k, Ano02, Ano03, Ano05, Boy87, Car96, CDF+83, CB96, DG80, FK96b, HW87, KSdR+88, Lun90, Mos86, NC90, Rom00, VMBK89, ZRC91, ZLZ+96, Bis90, GWA91]. **distributed/concurrent** [Rom00]. **Distributing** [BAP87, JKC89]. **Distribution** [BBB+92, Fra01]. **diverse** [HT96]. **diversity** [Rom99]. **Djavaheri** [Ano86e]. **dla** [HP89]. **DM** [Ano87u, Ano97a, You82b]. **Dobb** [Ano86d]. **Document** [BBG+81, Uni81, Ano80b, CCD91, CCD93]. **documentation** [Nic80]. **documenting** [LP80]. **DOD** [Con86, Fis78, Wal91]. **DoD-STD-2167A** [Wal91]. **domain** [DLGF05]. **Données** [Car97, Lig90]. **Dorothy** [Sec88, ZT86]. **Double** [Ano04, Ano05]. **doublet** [vv84]. **doubts** [Mos86]. **Down** [LS82]. **Downes** [Ano83c, Tug83, Tug84]. **Dowries** [Wim83a]. **Dr.** [Ano86d]. **draft** [II94]. **Drago** [MAAG96]. **driven** [Rey89, RMP90]. **DSA** [GVIV12]. **DSP** [Kro98b, Sil92b]. **Dublin** [USE87]. **duties** [Ano93b]. **dynamic** [BB91, BG84, EOAm94, EOM95, Kro98b, Ano90a]. **Dynamically** [Sri07]. **Dynamically-bound** [Sri07].

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[Bro05]. **executable** [BIM93, Hem90]. **Execution** [Dil90b, Dil91, GRGG98, HRGG98, Shu89a, VM87, Ano87q, CPD93, Dil93, GS10, TCO91, VMBK89]. **Execution-based** [Dil91]. **Executive** [RF96]. **Executives** [ZAdlP97, BB95]. **exemples** [Sch86b]. **expansion** [CHR86]. **Exper.** [Ano87i, Ano87h, Ano87m]. **Experience** [Ard87, GTB91, RZP+88, Ton98, JS90, Sei89, YTL+95, Ano87i]. **experienced** [HP83, vdL84]. **Experiences** [Bis90, BBP+84, Bre96, MGK91, SKL88]. **Experiment** [OCM+84, LL86, MGK91]. **Experimental** [Lun89]. **Expert** [War86, CHLY12, Chu96]. **experts** [vdL84]. **exploring** [Zen13]. **expressions** [Ano82c]. **Extended** [CU91, DM87]. **Extending** [Hol96, Rom00]. **Extension** [IEE96, MAAG96]. **Extensions** [ISO96, ISO99a, IEE99b].

**F** [Ano93b, Ano93c]. **Fachzeitschrift** [Ano11]. **Facilities** [Moo95, BASS96, GR88, TG80, vdLN81]. **facility** [BJS93]. **Factories** [HM87, MH87]. **Failure** [CW91]. **Far** [EMN98]. **Fast** [ST86, RSC93]. **Faster** [Bow53]. **Fault** [CG91, DPCC96, GMAA97, KU87, LCS91, MAAG96, Ano85b, Ano87k, Ano93e, HSLG92, RW00]. **Fault-Tolerant** [GMAA97, KU87, MAAG96, Ano87k]. **faults** [Eva95]. **Features** [BLB96, Bro97, BW03a, BW03b, Bro05, CS98, Dav87, GMB93, Con88, GS10, Hal83, Sri94, WHD86]. **featuring** [ACM94b]. **February** [Ano86d, BU84]. **Feuer** [Alb85]. **Field** [Ska94b]. **fight** [Bro81]. **File** [MP90]. **filling** [Fel93]. **final** [FM87, MMH88]. **financial** [Ada82]. **Findlay** [Ped88]. **Finite** [DMM88, HP97]. **firms** [Ano84b]. **First** [Ano83d, Lau96, OCM+84, Tou94, WMS+89, Ano87e, BMO92, RZP+88, AFI72]. **Firth** [Lee92]. **fixed** [BW97]. **FL** [Mos86, USE89]. **flexibility** [BM87]. **flexible** [PW92, Ref90]. **flight** [RT00]. **Floating** [Fig00]. **Floating-Point** [Fig00]. **Florida** [IEE86b]. **Flow** [CHR+02, LXC03, CCD90]. **Footnote** [NB84]. **force** [Alb05]. **Forgotten** [Aus82]. **Formal** [ERB12, GMP90, BBH80, BØ80, CJ92, GR80, Hem90, MdMSA93, OB80]. **formally** [Ram89]. **format** [San89a]. **Fort** [USE89]. **FORTRAN** [Bro89a, Bro89d, Bro89b, Bro89c, Gra88, Mor81, Rel89b, Rel89a, Sch82, FSO89, Gli96, Lev89, Met85, SW83, Wil87]. **Forum** [CWG+06, Ano89b]. **forward** [RRS+97]. **Foundation** [ACM91b]. **Fourier** [RSC93]. **Fourth** [IEE89]. **FPGA** [KD08]. **från** [Ska95, Ska02]. **Framework** [CKK87, Fig00, SKW+86, CB96, JPMAB00, LZLX04, SC88, VK88, Kro98b]. **France** [CW91, Gau93b, KK09, RS03]. **Frank** [Aus11]. **Frankfurt** [Tou96]. **Frankfurt/Main** [Tou96]. **Frasca** [Por01]. **Frasca-Spada** [Por01]. **Fred** [Mee92]. **Free** [Kro98b]. **Freedom** [Rai92]. **French** [Ano86i, Car97, Cha85, Le 82, U. 82]. **FRG** [Ano87u]. **friendly** [Hen88]. **Fritz** [Wic84b]. **Fritzson** [Ano87s]. **Frontières** [Gau93b]. **full** [MMHS87]. **Fully** [Fig00]. **Function** [Tan90]. **functional** [Fra97]. **functions** [ISO94a, ISO94b, ISO98c]. **fundamental** [Ano92]. **funding** [Ano86i]. **Funds** [Bre96]. **Fungus** [CW91]. **Future** [Sof85, Met85]. **fuzzy** [CC94].

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**H** [All84, Ano82d, Ano84c, Her87, Mer84, Wic84b, Wim83b]. **Habermann** [vdL84]. **Hall** [Alb85, All84, Ano81c, Ano83c, Ano85c, Aug95, Mee92, Mer84, Pay93, Ped88, Tug84, Wim83a, Wim83b, You82a, CW91]. **halt** [Bro81]. **Hampshire** [Ano88d]. **Hand** [CWG+06]. **Handbook** [Hor82, Kor11]. **Handles** [CWG+06]. **handling** [Ano87m, Rom97]. **Handook** [RAH+01]. **Hannalei** [Ano03]. **Hard** [Ano95c, GRGG98, HRGG98, MGDH02, Ano93e, BBWF95, ZLZ+96]. **hardback** [Pay93, Mea87]. **hardcover** [Sec88]. **Hardware** [Kro98a, Kro98b, WA02, Sca91, Tem94]. **hardware-software** [Tem94]. **Harness** [Gli96]. **Harry** [Ano84d]. **HaRTS** [ZLZ+96]. **Harvard** [Ano48]. **Harwood** [Ano82g]. **hash** [TC04]. **heat** [GV94]. **Heidelberg** [Ano87u]. **Held** [Ano90b]. **Help** [BM91, Ano83a]. **Helping** [Bur88]. **Hemel** [Pay93]. **Hempstead** [Pay93]. **Henry** [IEE86a]. **Heppenheimer** [CW91]. **Herman** [Aus82]. **hesitant** [Ano87e]. **Heterogeneous** [Kem96]. **hiding** [RC94]. **Hierarchical** [DAA96, ISO90, BM87, PP87]. **High** [Ano83e, BDR98, CW91,

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**J** [Ano82c, Ano82b, Ano83b, Ano84c, Ano86d, Ano86g, Ano86h, Ano87h, Ano87m, Ano87f, Ano87k, Ano87u, Ano87t, Ano90a, Ano93b, Ano93e, CW91, Hoo92, Lee92, Mea88, Mos86, Nie86, Tug83, Wic84a, Wim83a, YLT93]. **J.** [Ano84c, Ano86e, Ano86f, Ano86g, Ano86c, Ano87l, Ano87o, Ano88a, Ano90a, Ano93a]. **Jacobs** [Ano93d]. **Janice** [Ano85b]. **January** [Ano48, Ano95b, USE85b, USE86b]. **Japan** [AFI72, AFI72]. **Jardine** [Por01]. **Java** [Ano97b, Bal97, Bro97, BW03a, BW03b, Bro05, BW01, BW04, CW04, Car97, EMN98, Int96, KWK05, Lam03, MH97, NMH+02, WN97, Wil06a]. **JavaBeans** [Kro98b, Lut98]. **Jazyk** [Ano89e]. **Jennings** [CW91]. **Jerome** [Aus11]. **Johann** [CW91]. **John** [Ano97a, Aus11]. **Joint** [Tel84]. **Jointly** [Ano48]. **Jones** [Ano86d]. **Journal** [Bee97]. **JOVIAL** [Sch82]. **Jr** [Ano84d]. **JSD** [YT90]. **July** [ACM93c, ACM94b, Ano86c, Ano87g, Ano87n, Ano93f, Wal84b, Kat82]. **July/August** [Ano86c]. **June** [ACM84, ACM93c, ACM94a, ACM94b, AK07, Alv89, Ano82f, Ano86e, Ano86f, Ano86g, Ano86b, Ano87p, Ano87r, Ano87d, Ano93f, Asp98, BS02, BP12, Gau93b, GdlP99, HB97, Hei88, IEE89, II94, vK92, KV08, KK09, LS04, PH06, PK00, RV10, RV11, RS03, Str96, Tel84, USE86a, VW05, Ano82a]. **Just** [Sam86].

**Karam** [YLT93]. **Katwijk** [Ano87h, Ano87t]. **Katzan** [Ano84d]. **KBSE** [BBCS96]. **Keeffe** [Mos86]. **Kernel** [DHGR92, ISO88, RH01]. **Kernels** [ZRdlP01]. **Key** [RCM12, Hun85, WHD86]. **Keynote** [BBWF95]. **keywords** [Eas83]. **KL** [Kro98b]. **Knight** [Ano87k]. **Knowledge** [EMB+99, HT96, ZRC91]. **knowledge-based** [ZRC91]. **KNVVT** [Ano89e]. **Konover** [IEE86b]. **Kudos** [SvA+98]. **Kuhn** [CW91].

**L** [Ano82b, Ano85b, Ano86g, Ano86h, Ano87n, Ano88a, Bus96, DR96]. **Laboratory** [Ano48, MA89, Ano86g]. **Lack** [CWG+06]. **Lake** [Ano02]. **langage** [Le 82, U. 82]. **Language** [ACM80, Ada83, Ame83, Ano79b, Ano22, Bar08, BBG+81, BW96, CT94a, CH80, CS91, DX99, ECM97, GC84, IEE92a, IEE96, IEE99a, IEE99b, ISO94c, ISO95b, ISO99a, Lam02, Lee92, Mag17, OC08, Sam86, Ske82, TDB+06, Tes81, Tok01, Uni83, Uni81, U. 82, WA02, WWF87, WHD86, Whe81, Ame95a, Ano80b, Ano83f, Ano83g, Ano86c, Ano87w, Ano89d, Ano91, Ano92, Ano95a, Bar94, Bar97, BYY87, BK95, BST98, BBP+84, Bre80, Bro81, BG84, BR86, Coh81, Coh86, Con88, DG80, Dub85, DBF92, EL87, Ein90, EP85, Fis78, Fre82, Geh84a, GR88, GG82, G+83, Hil83, IEE92b, ISO88, ISO90, ISO93, II94, ISO98a, ISO99c, ISO00, IKBW+79, I+86, JYCM94, JKC89, vJK87, KBL80, Le 82, Lee82, LLSvH81, LvLS84, L+87, MT82, Mah81, May83, McG83, MMHS87, Mit87, Nic80, OZC11, ØK99]. **language** [Ped88, Pyl81, RZP+88, Rad90, Ree85, Rog84, Sil81, TD95, TD97, T+00, TDBP01, TO98, Tou87, UA83a, UA83c, UA83b, Weg80a, Whi81a, Wic84b, You82b, ISO95a, TG80, ACM80, Swa11, Ano85c, Her87, You82a].

**language-supported** [BK95]. **Languages** [ACM93a, Ame95b, Coo96, CDC97, FG84, Fig00, ISO01, ISO07, Sam81, Wil06a, Wim83b, Alb85, All84, BG96, BU84, BW90, BW01, BW04, BW09, Dav87, Eas83, Eva84, FW96, Ghe85, Hal83, Hen81, II94, ISO94a, ISO94b, ISO95a, ISO95c, ISO95b, ISO98b, ISO98c, ISO99b, ISO99c, ISO00, ISO12, Mac84, Mer84, PP87, Rom99, Rom00, Rus87, San81, Sch88, Sch85, SMB83, Sou90, Vaj86, Whi89]. **Large** [Ano48, Cel96, DSd92, FT96, KCGO86, KT96, WVC$^+$01, DMM90, Gom94, NS87a, NS87b, NS87c, NS88, Pay93, Thé90]. **Large-Scale** [Ano48, Gom94]. **Lauderdale** [USE89]. **law** [CCO11]. **lazy** [BJS93]. **learned** [Bro89a, Bro89d, Bro89b, Bro89c, Tom89]. **Learning** [Jon86, NF96, FW96, Ano86d]. **Lecture** [Mea88]. **lectures** [WCK85]. **Legacy** [Gli96, Sca94, Sec88, Stexx, Ano87a, ZT86]. **Lessons** [Bro89a, Bro89d, Bro89b, Bro89c, Tom89]. **Letter** [MH97, WN97]. **Letters** [Eme95, EMB$^+$99, RAH$^+$01, SvA$^+$98, Bee94]. **Leuven** [CS01]. **Level** [Fig00, GGP97, Sam81, Air85, CCD91, CCD93, Dav87, Eas83, Hal83, LHF94, Tem86, TM98]. **Leveson** [Ano85b]. **Levrat** [Ano88a]. **lexical** [Eas83]. **Libraries** [Ano22, Bar08, DAA96, TDB$^+$06, Ano95a, Bar97, II94, TD95, TD97, T$^+$00, TDBP01, Taf87]. **Library** [GMAA97, Hus90, Kro98b, KRS01, Sch86a, Bri84, DD87, GB94]. **License** [Ano86j]. **Licklider** [CW91]. **Life** [BV07, Bas87, CW91, Sec88, Stexx, ZT86, Ano87a, San95, Wic84a]. **like** [All84, CT94a, Che97, JYCM94, Ree85]. **LILA** [CVL84]. **limitations** [Bou80]. **Lindgren** [CW91]. **line** [Wil87]. **linguaggio** [May83, Tes81]. **Linking** [NF96]. **Linköping** [Ano87s]. **Linux** [Bra00, RAH$^+$01]. **Lion** [Ano03]. **Liskov** [Lam03]. **LISP** [Sch82, War86]. **Lister** [Mea88]. **literature** [CH02]. **Livelocks** [CU91]. **LJ** [RAH$^+$01]. **Ljudupptagning** [Ska02]. **local** [Bur88, WY88]. **local-area** [WY88]. **locking** [DLP89]. **Logic** [PM07, KB91, YLT93]. **logic-based** [KB91, YLT93]. **London** [HB97, Mee92]. **Long** [Mee92]. **look** [Sri94]. **lookahead** [BS90]. **Loops** [SvA$^+$98]. **Loosa** [RAH$^+$01]. **LOTOS** [CJ92, MdMSA93, MGK91]. **Louis** [ACM97]. **Lovelace** [JM83]. **low** [Smy97, SC97]. **low-cost** [Smy97]. **LR** [BS90]. **LSSVM** [CB09]. **Ltd** [Ano83b, Nie86]. **Luker** [Ano88b, Wic88].

**M** [All84, Ano83b, Ano86e, Ano87p, Ano92, Ano93c, Hoo92, Lee92, Mea88, Mer84, Mos86, Wim83b, YLT93]. **M.** [Ano93b]. **M2** [DHGR92]. **MA** [II94, vdL84]. **Machine** [Bak83, SS22]. **Machinery** [CW91, Ano48]. **Machines** [Bow53, Har49, FSO89, Har84]. **Macro** [vdLN81]. **macros** [San89a]. **Madrid** [Alv89]. **Main** [Tou96]. **mainframe** [GBO87]. **mainframes** [Wal85]. **mainstream** [Fus90]. **Mainstreaming** [Ano11]. **Mainten.** [Ano90a]. **maintenance** [vMAW93]. **major** [Rad90]. **Making** [BFC00]. **Mallorca** [LS04]. **Management** [Ano95d, Bre96, DNM$^+$10, Kro98b, MB96, REMC81, Ano89b, Ano89a, Ano90a, GS85, NM91, PCH$^+$82a, PCH$^+$82b]. **manager** [CDF$^+$83]. **managers** [Ano82g]. **Managing** [AS92, CW91, EST86, Lin93]. **Manchester**

[Ano88d]. **Manual** [Ada83, Ano79a, Ano22, BBG+81, Ich79, TDB+06, Uni83, Uni81, U. 82, Ano80b, Ano83f, Ano83g, Geh84a, Kat82, Le 82, L+87, TD95, TD97, T+00, TDBP01, UA83a, UA83c, UA83b, You82b]. **Manuel** [U. 82, Le 82]. **Mapping** [Bak83, DAA96]. **March** [Ano82c, Ano82d, Ano82e, Ano82g, Ano82b, Ano87e, Ano87m, Ano90b]. **Marcos** [Ano93c]. **Marina** [Por01]. **marriage** [LC89]. **Marriott** [ACM96]. **Marshall** [Ano86g]. **MaRTE** [RH01]. **Mascot** [MMH88, FM87]. **Mass** [Sec88]. **Massachusetts** [ACM80, ACM87]. **Master** [BK87]. **Master/Slave** [BK87]. **Mathematica** [Kro98b]. **Mathematical** [WMS+89, Har84]. **Mathematics** [CL05, Alb05]. **matrices** [HL93]. **matrix** [ISO98b]. **maturity** [Col93, Bus96]. **May** [Ano86e, Ano86f, Ano86g, Ano87h, Ano87k, Ano88d, Bar87c, Chr91, CS01, HM87, MH87, Taf87]. **May/June** [Ano86e, Ano86f, Ano86g]. **Mayoh** [Wal83]. **McCormick** [Aus11]. **McDermid** [Wic84a]. **McGettrick** [Ano82e]. **McGlade** [Ano87d]. **McGraw** [Her87]. **McGraw-Hill** [Her87]. **McLean** [ACM93c, ACM94a, ACM94b, Ano93f]. **MD** [ACM90, IEE89]. **Means** [Weg80b, Ano81c, Rad90, Weg79]. **Mearns** [Ano82d]. **Measurement** [BK95, BFC00]. **Measurements** [HW89, Kar90]. **Measuring** [MA89]. **mechanical** [HHW08, d'O86]. **Mechanism** [SG91, FHT86, Ref90, Sil81]. **mechanisms** [Hil83]. **med** [Ska95, Ska02]. **Medema** [All84, Mer84, Wim83b]. **mediated** [NJ05]. **Meeting** [ACM91b, ACM94b, Ada82, Whi81b]. **Mellor** [SAV96]. **Membranes** [CS91]. **memorial** [Kno15]. **Memoriam** [CW91]. **memory** [PCH+82a, PCH+82b]. **Mentoring** [Ano11]. **Message** [Kro98a, Kro98b, Ref90]. **Meta** [Kro98a]. **Meta-CASE** [Kro98a]. **Method** [Ano95c, BM91, DM87, BYY87, LP80, Jac85]. **methodologies** [FWH84]. **Methodology** [Ros85, WWF87, BB91, Ped88]. **methods** [DBDS93, Gom94, Hor82, d'O86]. **Metric** [Rey87, RC94]. **Metric-based** [Rey87]. **Metrics** [DS92, GKB86, Wea92, Mac84, Rey87, Rey89, RMP90, Sha88, WCW96]. **metrics-driven** [Rey89, RMP90]. **Mexico** [Ano06]. **Miami** [IEE86b]. **Micro** [Jon86, Ano86d]. **microcomputer** [S+85]. **microcomputers** [GBO87, Owe87, Ano87l]. **Microprocessor** [Lut98, DH80, vR83]. **microprocessors** [Dav87]. **Micros** [Mit83a, Mit83b, Mit83c, Mit83d]. **Microsystems** [CW91]. **middle** [Bro80]. **Middleware** [Dia11, GVIV12, Kro98b]. **Migrating** [WVC+01]. **Migration** [Cel96]. **MIL** [Ame95a]. **MIL-STD-1815A** [Ada83, Uni83]. **MIL-STD-1815A-1983** [UA83a, UA83c]. **Military** [Ame83]. **Mill** [Lla93]. **mind** [HHW08]. **Minimal** [DRF97]. **minis** [Wal85]. **Ministry** [Kem87]. **Misconception** [RAH+01]. **mission** [CB96]. **Mixed** [CW04, Kro98b, Ein90]. **Mixed-Signal** [Kro98b]. **ML** [TO98]. **MN** [Ano01]. **MO** [ACM97]. **mode** [Ano93e]. **Model** [EW91, FMP12, MR91, Pfl91, Ano82b, DLGF05, Dil93, HSLG92, LX04, McC92, MB86, Wot00, vv84]. **model-based** [HSLG92, Wot00]. **Modeling** [DX99, Eva95, Lut98, MZGT85, MGDH02, SBM94, San95]. **Modelling** [CS91, ERB12, BASS96]. **Models**

[SAV96, Dha95, GZ87, GSX99, MG91, SM91]. **Modern** [CW91, Hor82, Sch85]. **Modernization** [Bre96, DNM+10]. **MODULA** [All84, Ano86g, Ano86c, Ano87o, Mer84, Wim83b, Col84, Sou90, Ano86e, Ano86f, Ano86g, Ano86c, Ano87l, Ano87o, Ano88a, Bie85a, BK87, GH93, Gre86, Kin93, Pyl85, Sch86b, SH89, ST86, SMB83, WS84, Ano86f, Ano86e]. **Modula-2** [Ano86g, Ano86c, Ano87o, Ano88a, Col84, Sou90, Ano86e, Ano86f, Ano86g, Ano86c, Ano87l, Ano87o, Ano88a, Bie85a, GH93, Gre86, Sch86b, SH89, ST86, WS84, Ano86f, Ano86e]. **Modula-3** [Kin93]. **Modular** [EHMO91, GBdlHQCGB98]. **Modulas** [Dub85]. **Modulas-1** [Dub85]. **Module** [ISO95a, ISO95b]. **modules** [BEPP87]. **Molau** [Ano87l]. **monitor** [Rey85]. **Monitoring** [Ger84, ZGMK07, Ano93d, Car97]. **monitors** [Hil92, Ano82c]. **Montréal** [ACM84]. **Montreux** [Str96]. **Moore** [WCK85]. **Moreton** [Ano82c]. **Moretonhampstead** [Bar87c]. **Morrison** [Ano87v, Bud88, Pyl88]. **most** [Bla02]. **Mounier** [CW91]. **Mounier-Kuhn** [CW91]. **Mountain** [Kro98b]. **move** [Ano84b]. **moving** [vK92]. **Mudge** [Ano87q]. **Müller** [CW91]. **Multi** [Kro98b, LM92, Li95, Man92, YYB+21, BBH80, DLP89, LLSvH81, Mit87, RFF92]. **multi-core** [YYB+21]. **multi-language** [Mit87]. **Multi-ORB** [Kro98b]. **multi-paradigm** [RFF92]. **multi-processing** [BBH80, LLSvH81]. **Multi-processor** [Man92]. **Multi-task** [YYB+21]. **Multi-Tasking** [Li95]. **Multi-Unit** [LM92]. **multi-user** [DLP89]. **Multicomputers** [Geh82]. **Multilingual** [Hug91]. **multimicroprocessor** [PP87]. **multiple** [HT96]. **multiprocessing** [LvLS84]. **Multiprocessor** [Lun89, Lun91, USE89]. **Multiprocessors** [REMC81, DCM79]. **MulTiSIM** [CB96]. **multitasking** [BASS96, CCS87, Ste80]. **München** [Ano88c]. **Munich** [Hei88]. **Musings** [EMB+99]. **Mustang** [Kro98a]. **Mutation** [DAG+88]. **Mutual** [Bro05]. **My** [CW91]. **Myers** [Ano87e].

**N** [Ano87q, Ano93c]. **Names** [RAH+01]. **Naming** [CWG+06]. **Nancy** [Ano85b]. **Napier** [Hor82, Kno15]. **Narain** [Alb85]. **NASA** [Ano89b, Ano02, Ano89a, Bro89a, Bro89d, Bro89b, Bro89c]. **NASA/Goddard** [Bro89a, Bro89d, Bro89b, Bro89c]. **National** [Ano90b, Uni83, BFC00]. **natural** [BYY87, GST01]. **nature** [Zen13]. **Naturwissenschaften** [Ano11]. **Nautical** [Mol96]. **Navy** [Ano48]. **Nazi** [Bla02]. **NCC** [Ano85d]. **needed** [AH85]. **Nerima** [Ano88a]. **Nesting** [CWW80]. **Net** [Jin92, Kro98b, GSX99, MSS89, SC88, SMBT90, STMD96, SM91]. **Netherlands** [Bus96, vK92]. **Nets** [CU91, MZGT85, BASS96, SBM94, TM98]. **Network** [Bra00, Kro98a, Kro98b]. **networks** [Bur88, WY88, Woo89]. **Neumann** [CW91]. **Neural** [CS91]. **News** [BFC00]. **Newton** [DM87]. **next** [vR83]. **Nick** [Por01]. **Nico** [vdL84]. **Nielsen** [Zal92]. **NJ** [All84, Ano81c, Ano84d, Aug95, Ped88]. **No** [Ano82a, Ano82f, Ano82c, Ano82d, Ano82e, Ano82g, Ano82b, Ano84c, Ano86d, Ano86e, Ano86f, Ano86g,

Ano86b, Ano86c, Ano87l, Ano87j, Ano87o, Ano87e, Ano87q, Ano87i, Ano87h, Ano87m, Ano87f, Ano87k, Ano87g, Ano88a, Ano90a, Wal84a, Wal83]. **Non** [Fra97]. **Non-functional** [Fra97]. **Nondeterminism** [DS92]. **Norberg** [CW91]. **Norman** [Her87]. **North** [Her85]. **note** [Mac83, San89b, Tem94]. **Notes** [Mea88]. **Noting** [EMB+99]. **notion** [BW90, JKC89]. **Nov** [Ano88c]. **November** [ACM97, Ano83c, Ano87o, Ano88a, Ano04, Ano05, Ano06]. **November/December** [Ano87o, Ano88a]. **nuclear** [Ano93d]. **numbers** [Lla93]. **numeric** [BDG90]. **Numerical** [CH80, GV94, Mor81, Sch99]. **nutrition** [CHLY12]. **NYU** [DFS+80].

**O2** [MB96]. **OASIS** [KRS01]. **Object** [ASM88, AS92, BBCS96, Bar96, Boo91, Bor95, Bre96, Bro97, CKK87, CK96, DX99, De 96, Hol96, KRS01, Moo95, SAV96, SG91, Sti98a, Sti98b, SD98, Ano82g, Ano97a, BB91, Bei97, BK95, CB96, CP96, JPMAB00, PP87, Rom99, Sei89, Taf82, Tou87, VK88, WJS+00, Ano86f]. **object-based** [BK95, CB96, Taf82]. **Object-Oriented** [AS92, Bar96, Bre96, Bro97, CKK87, DX99, De 96, KRS01, Moo95, SAV96, SG91, Boo91, Bor95, SD98, Ano97a, Bei97, BK95, CP96, Rom99, Sei89, VK88, WJS+00, Ano86f]. **Object-Orientedness** [Hol96]. **Objects** [Kem96, Ano87h, BG95, LX04, Ros92, WJS+00]. **objets** [Lig90]. **OBOSS** [VGdlP01]. **Observing** [Nar91]. **occam** [MG91]. **Occasion** [JL11]. **October** [ACM82, AFI72, Ano87l, Ano01, Tou96, USE89]. **Offended** [RAH+01]. **Office** [BFC00]. **Ogg** [RAH+01]. **OMG** [CK96]. **OMG/CORBA** [CK96]. **onto** [Bak83]. **OOD** [JS90]. **OODBMS** [Kro93]. **Open** [DO02, Win99, Kor11]. **operacji** [Bie85b]. **Operating** [Shu89a, Ano84f, DSK90, Mos86, ST87, Taf82]. **Operational** [Lau96, HNVW91]. **Operations** [DM87, ISO98b]. **Operator** [GR80, Jan80]. **Optimization** [DMM88, CQG+13, LZLX04]. **optimizer** [SKL88]. **option** [Lin93]. **opts** [Kem87]. **ORACLE** [FHK88]. **ORB** [Kro98b]. **Orders** [Bro81]. **Ordnance** [Ano48]. **orientation** [Ros92]. **Oriented** [ASM88, AS92, Bar96, Bre96, Bro97, CKK87, CK96, DX99, De 96, GTG92, KRS01, Moo95, SAV96, SG91, Sti98a, Sti98b, War86, Ano97a, BB91, Bei97, BBH80, BK95, Boo91, Bor95, CP96, JPMAB00, PP87, Rom99, Sei89, SD98, Tou87, VK88, WJS+00, Ano86f]. **Orientedness** [Hol96]. **orientée** [Lig90]. **Origins** [CW91]. **ORK** [VGdlP01]. **Orlando** [Mos86]. **orthogonal** [HL93]. **Osborne** [Ano86e]. **OSI** [Kar90, CJ92, HW89]. **OSI-style** [Kar90, HW89]. **outils** [Car97]. **Outmuscle** [WN97]. **Output** [Ros91, Wil87]. **overhead** [HW89, Kar90]. **Overloading** [EL87, WS80]. **Overview** [CC86, CDF+83, Con86, Sam81, Cra00]. **Oxford** [Her85, Wic88].

**P** [All84, Ano82b, Ano86h, Ano87j, Ano88a, Mer84, Wic88, Wim83b]. **P.** [Ano93d]. **Package** [Hil88, NB84, Tan90, Ano82c, ISO94a, ISO94b, ISO98c]. **Packages** [DPC95, Ros91, Fel84, GKB86, ISO98b, LP80]. **Pages** [Mee92, Ano84d, Ano97a, Ano98, Mea87, Wal83, Wal84a]. **Palma** [LS04].

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[BST98, Kro93]. **quest** [SW94].

**R** [Ano85b, Ano86g, Ano86c, Ano87q, Ano87g, Ano87t, Ano87v, Bud88, CW91, Lee92, Pyl88, Wic84b, YLT93]. **R-32** [Ano85b]. **Rabdology** [NR90]. **Race** [Fel97]. **races** [KSB89, MO90]. **railroad** [McC92]. **Randell** [JL11]. **rapid** [Ano86c, SLM91]. **Rapide** [Mad96]. **Rasmussen** [Ano87m]. **Rational** [Kro98a, Kro98b]. **Rationale** [Ano79b, Bar08, IKBW+79, I+86, Lee92, Ano95a, Bar97, YTL+95, TG80]. **ratios** [CHR86]. **Ravenscar** [BDR98, CW04, KWK05, PV12, PV02, VGdlP01]. **Re** [Lin93, CH97]. **Re-engineering** [Lin93]. **re-use** [CH97]. **Reaching** [BB98a, BB98b]. **Reactive** [EW91, Ram99]. **Readability** [PCBE96]. **Readable** [Boo89]. **reader** [Ada10]. **Reading** [vdL84]. **Real** [ASM88, Ano95c, Ano04, Bar87c, BB95, BLB96, BW03a, BW03b, Bro05, BDR98, BW01, BW04, BW09, DPCC96, FT96, GVIV12, GTB91, GRGG98, HRGG98, Hen81, LM92, Lut98, LF90, MDPM08, MD92, MSH11, MGDH02, MS02a, Rai92, RAH+01, RH01, REMC81, WMS+89, Wil06b, Wol08, Zal92, ZAdlP97, ZRdlP01, Ano93b, Ano93e, Ano02, Ano03, Ano05, Aus11, BBWF95, BW90, BW07, Chu96, CMM85, Coo96, Dub85, FHK88, Gal91, Gom94, Hal83, HSLG92, HT96, ISO96, ISO98b, JM83, KSdR+88, KWK05, Mac80, Mah81, NS87a, NS87b, NS87c, NS88, NC90, Roo89, Sch86c, Sch88, ST87, Thé90, Zal88, ZLZ+96, Ano87m]. **Real-Time** [Ano95c, Ano04, Bar87c, BW03a, BW03b, Bro05, BDR98, DPCC96, FT96, GVIV12, GTB91, GRGG98, HRGG98, LM92, MDPM08, MD92, MSH11, MGDH02, REC96, RH01, Zal92, ZAdlP97, ZRdlP01, BB95, BW01, BW04, BW09, Hen81, LF90, REMC81, Wil06b, Wol08, Ano93b, Ano93e, Ano02, Ano03, Ano05, Aus11, BBWF95, BW90, BW07, Chu96, CMM85, Coo96, Dub85, Gal91, Gom94, Hal83, HSLG92, HT96, ISO96, KSdR+88, KWK05, Mah81, NS87a, NS87b, NS87c, NS88, NC90, Roo89, Sch86c, Sch88, ST87, Thé90, ZLZ+96, Ano87m]. **Real-Tune** [BLB96]. **Real-World** [Lut98]. **realization** [Ano93d]. **realizatsia** [Ano89e]. **Realtime** [DRF97, IEE96, IEE99b, Ano87c, ISO99a]. **reasoning** [HSLG92, Rey87, Wot00]. **rebels** [Bro81]. **recommendations** [Ano89a]. **recommended** [Ano87w]. **Reconciling** [Gal91]. **Reconfigurable** [LRT91]. **Reconfiguration** [GVIV12]. **Reconnaissance** [BFC00]. **recording** [Bar03, BW04, Ska02, Wei03]. **recovery** [Ano93e, RRS+97]. **Recycling** [SvA+98]. **Red** [Ano03]. **redesignation** [Ame95a]. **Redirector** [Kro98b]. **reduce** [Lun90]. **reduces** [Ano86b]. **Reducing** [ZRC91]. **reduction** [DBDS93, STMD96]. **Reference** [Ada83, Ano79a, Ano83g, Ano22, BBG+81, Ich79, TDB+06, Uni83, UA83c, Uni81, U. 82, You82b, Ano80b, Ano83f, Geh84a, Kat82, L+87, Mac83, TD95, TD97, T+00, TDBP01, UA83a, UA83b, Wet81, U. 82]. **Refinement** [OC08, OZC11, Rey85]. **Refinements** [Tok01]. **Reflects** [CWG+06]. **Regard** [Sil92a]. **rejuvenation** [Lin93]. **Related** [Ano04, Gic09, Ano02, Ano03, Ano05]. **Relational** [Tes81]. **relations**

[WCW96]. **relationship** [DLGF05]. **relativistic** [LN93]. **relazionale** [Tes81]. **release** [Ano82h, GV94]. **released** [Ano89d]. **Reliab.** [Ano85b]. **reliability** [CQG+13, SW94]. **reliability-based** [CQG+13]. **Reliable** [AK07, Ano04, Asp98, BP12, CS01, GdlP99, HD99, HB97, Hei96, KV08, LS04, PH06, RV10, RV11, RS03, Str96, VW05, Ano92, Ano02, Ano03, Ano05, BS02, Vig93, AK07, Asp98, BS02, BP12, CS01, GdlP99, HB97, KV08, KK09, LS04, PH06, PK00, RV10, RV11, RS03, Str96, VW05]. **Remotely** [GKPT96]. **removing** [Bou80]. **Rendez** [BBJL92]. **Rendez-Vous** [BBJL92]. **Rendezvous** [DS92, GR88, LXC03, Nai89, Hil92, LZLX04, WCW96, Woo89]. **Rendezvouz** [Ano88c]. **replace** [Mor81]. **Replicated** [PV02, WB96]. **Report** [Ska94b, Ton98, Ano89a, Bel80, FM87, MMH88]. **reports** [Ada82]. **Repository** [Con86]. **Representation** [Jin92, SW83, CH02, CPD93, HLRS80]. **representations** [DLGF05]. **Requirement** [RCM12]. **Requirement-Based** [RCM12]. **Requirements** [DHGR92, WW84, Wal91, Sch82]. **Reserved** [ST86]. **resolution** [Bel80, Rom97, Rom00]. **RESOLVE** [HSWZ94]. **resource** [DLP89, Ram87]. **Resources** [Ano89a, Ano90c]. **restoration** [RW00]. **restricted** [JT98]. **restrictive** [EL87]. **Result** [Eme95]. **Results** [Bau91, GV94, SKL88]. **Retargeting** [Ard87, Ano87i]. **Retrieval** [Fra01, SLM91]. **Reusability** [Ano87n]. **Reusable** [Hei96, LM84, Ros91, ZAdlP97, Bor95, SLM91]. **Reuse** [BM91, SMD95, TDB92, BK95, GW90, LAH94]. **Reusing** [TN92]. **Reverse** [CCD90, CCD91, CCD93]. **Review** [Alb85, All84, Ano81c, Ano82f, Ano82c, Ano82d, Ano82e, Ano82g, Ano82b, Ano83b, Ano83c, Ano84c, Ano84d, Ano85b, Ano85c, Ano86d, Ano86e, Ano86f, Ano86g, Ano86b, Ano86c, Ano86h, Ano87l, Ano87j, Ano87o, Ano87e, Ano87q, Ano87i, Ano87h, Ano87m, Ano87p, Ano87r, Ano87d, Ano87f, Ano87k, Ano87g, Ano87n, Ano87s, Ano87u, Ano87t, Ano87v, Ano88a, Ano88b, Ano88c, Ano90a, Ano93c, Ano97a, Ano98, Aug95, Aus11, Boo89, Bud88, Bus96, Her85, Her87, Hoo92, Lee92, Lla93, Mea87, Mea88, Mee92, Mer84, Mos86, Nie86, Pay93, Ped88, Por01, Pyl88, Sec88, Tug83, Tug84, Wal83, Wal84a, Wic84a, Wic84b, Wic88, Wim83a, Wim83b, Wol08, You82a, You82b, Zal92, vdL84, BLW87, Ano87o]. **Reviews** [CW91, ZT86]. **revised** [Nie86]. **Revision** [Ame95a, Sch86a]. **Revisiting** [Mag17]. **RG** [Ano89e]. **RG-20** [Ano89e]. **Rhetorical** [CWG+06]. **Riccardi** [Ano87j]. **rich** [OZC11]. **Rigorous** [Eme95, Fig00]. **Ripken** [Wic84a, Jan80]. **risk** [Ano86b]. **robot** [DBF92, GG82]. **robotics** [Fag00]. **Robots** [OMÁ+02]. **role** [ACM93c, Ano93f]. **ROSE** [BM91, CW91]. **ROSE-Ada** [BM91]. **Rosen** [CW91]. **rotations** [HL93]. **routines** [BDG90]. **routing** [TC04]. **RSA** [Hun85]. **RSI** [Kro98a]. **RTS** [Wil06a]. **rule** [CC94]. **rule-based** [CC94]. **Rules** [WS80, Xu98, Ano82d, BM82]. **Run** [Che92, GWA91, Hol83, Lut98, Tok01, Bak88, vv84]. **Run-Time** [Che92, Tok01, GWA91, Hol83, Bak88, vv84]. **Runtime** [GB94, GTG92, SR85a, SR85b, HLRS80].

**S** [Ano82c, Ano86e, Ano86c, Ano87o, Mac83, Nie86, Tug83, Wic84b, Wim83a].

**Safe** [DRF97, RF96, Sti98a, Sti98b, SD98]. **Safety** [Bro96b, IEE89, LCS91, RF96, Ros96, ZAdlP97, Ano93a, Che92, Dil90a, Sch88, Ano85b]. **Safety-Critical** [Ros96, ZAdlP97, Ano93a]. **Saib** [Wic84b]. **SAMeDL** [ISO95b, ISO95a]. **San** [Ano03, BU84, IEE86a, Ass83]. **Sanden** [Aug95]. **Sans** [Gau93b]. **Santander** [GdlP99]. **Scale** [Ano48, Gom94]. **Scaling** [LS82]. **scene** [Bar94, McG83]. **Schedulability** [MGDH02]. **Scheduler** [Hum92]. **Schedulers** [GGP97]. **Scheduling** [RH02, BW97]. **schema** [CMM85]. **schemes** [GS85, Rom96, Rom98]. **Scheutz** [CW91]. **School** [WCK85]. **Science** [Ano87s, Mea88, RR93, Bra89, CH02, Fag00, GST01, MMHS87, TE87]. **Sciences** [Por01, FSJ00]. **Scientific** [Ano88b, FKR86, SD98, Wic88, Vig93]. **scienziato** [BV07]. **scopes** [DO02]. **Script** [FHT86]. **Scripting** [JSV97, SvA+98]. **SDL** [MGK91]. **SE** [Ano87k]. **SE-13** [Ano87k]. **Seattle** [ACM93b]. **Second** [IEE86b, Obe94, Tou96, Ano98, Coh86, FW96, Her87, Nie86]. **Secondary** [KRS01]. **Secrets** [Lut98]. **Section** [NB84, LN93]. **secure** [Wal85]. **Security** [IEE89, SKW+86, Ano91]. **Selecting** [Hoo92]. **Selection** [Fra97, Whi89]. **SEMANOL** [BBH80]. **Semantic** [ISO99b, U+82]. **Semantics** [Yeu97, Blu88, BASS96, BG84, BIM93, KSdR+88]. **Semantics-Based** [Yeu97]. **semaphores** [Hil92]. **seminar** [Ano95b]. **Sentences** [MGM+02]. **Separate** [EST86]. **September** [ACM93b, Ano87l, Ano87j, Ano87s, Ano92, Ano01, IEE86a, Tou94]. **September/October** [Ano87l]. **Sequence** [NMH+02]. **sequential** [WY88]. **sequential-parallel** [WY88]. **Serfs** [Sri07]. **Series** [Bus96, Lee92, Wic84a, Mea87]. **Server** [Bre96, GGP97, Hei96, Kro98a, SvA+98, Hem90]. **Server-Side** [SvA+98]. **Services** [GKPT96, OBM96]. **SES** [Kro98a]. **Session** [CG91]. **sessions** [BW97]. **Set** [DM87, DPC95, Fel97, Man92, Obe88, San89a]. **SETA2** [Obe94]. **SETL** [DG87]. **Several** [Xu98]. **sFr** [Ano97a]. **Sharing** [Bra84]. **Shell** [CC86]. **Sheraton** [Ano88d]. **Sheraton-Wayfarer** [Ano88d]. **Sherman** [Ano86b]. **Shlaer** [SAV96]. **Shlaer/Mellor** [SAV96]. **short** [Nic80]. **shortest** [CCS87]. **should** [Ros92]. **Showed** [CW91]. **Side** [SvA+98, TC04, Alb05]. **SIGAda** [ACM94b, Ano01, Ano02, Ano03, Ano04, Ano05, Ano06, Bee94, Gic09, ACM87, ACM91b]. **SIGAda'06** [Ano06]. **Signal** [Kro98b, OBM96, Sil92b]. **SIGPLAN** [ACM80, ACM84, ACM93a, Whi81a]. **Silicon** [OCM+84, BB95]. **SIMD** [CS85]. **Simple** [Bak83, Mac84]. **Simple_Com** [GBdlHQCGB98]. **simplifié** [d'O86]. **Simplifying** [Bou80, d'O86]. **SIMULA** [BU84]. **simulate** [DSK90]. **Simulation** [BU84, HP98, Kro98a, LH83, Bru84, CB96, TM98, ZRC91, BU84, Ano87p]. **Simulator** [DR96, JSV97, Kro98b, Mol96, GBO87]. **Simulierte** [Ano88c]. **Singhoff** [Aus11]. **single** [CCS87, KP90]. **singly** [Ref90]. **singly-buffered** [Ref90]. **Size** [Wit90, Fra01]. **Skeptical** [CWG+06]. **Slave** [BK87]. **Slight** [CWG+06]. **Small** [WMS+89, Eva97, Ree85, FLP90]. **SMALL-Ada**

[FLP90]. **Smart** [DRF97]. **Smedema** [All84, Mer84, Wim83b]. **Society** [Ano84e, IEE86b, Wic84b]. **Soft** [Ano90a, GVIV12, Kro98b, Mea88, Wic88]. **Softback** [Ano83c, Ano84d]. **Software** [ACM91b, AK07, Ano86d, Ano87k, Ano89a, Ano95d, Ano96, Ano04, BA09, Boo83, Boo87, BP12, CKK87, CT94a, Chu96, CW90, Con86, Con88, CWG+06, DS92, DPCC96, DCM79, GW90, GTB91, Gom94, HM87, HD99, IEE89, KV08, KK09, Kro98a, Kro98b, KT96, Lam03, LCS91, LRT91, LS04, LF90, MD92, MH87, PH06, RV10, RV11, San94, Sch86c, Sch88, TN92, VW05, Wal85, Wal84b, Wal91, Wea92, Weg90, WS84, Wit90, Yeu97, ACM93c, AH85, AE92, Ano86h, Ano89b, Ano93a, Ano93f, Ano02, Ano03, Ano05, Asp98, BA98, BK95, BS02, Bor95, BMO92, CG91, CH97, CS01, Dha95, Dru82, Eva97, Fai07, FK96b, FWH84, FHK88, GN93, GN97, GdlP99, GV94, HB97, Hug91, II94, JS90, JYCM94, KP90, LL86, Lin93, LC89, McC92]. **software** [MA89, MMHS87, Mur91, Owe89, Pfl91, PK00, Ree85, RW00, RS03, RT00, SOK92, Sca91, Sei89, SLM91, Str96, Tem94, Tom89, U. 97, ZLZ+96, vMAW93, Ano87j, Ano87i, Ano87h, Ano87m, Ano87n, Kro98a, Kro98b, MA89, Ano86g, Ano87v, Aug95, Bud88, Pay93, Pyl88, Wal84a]. **Software-safety** [Sch88]. **Sold** [RAH+01]. **Soldier** [RAH+01]. **Solution** [CWG+06, MB96, TN92, Sch99]. **solutions** [Rad90]. **Solve** [Ano82f]. **solving** [FK93, FK96a, FK99, May82, Wal83]. **Some** [De 96, FW91, Mah81, Nic80, Sme85, Sri94, WHD86]. **Somerville** [Pyl88]. **Something** [SvA+98]. **Sommerville** [Ano87v, Bud88]. **Sort** [Fel97]. **sound** [Bar03, BW04, Ska02, Wei03]. **Source** [AGG+80, BAP87, DSd92, Int96, RCM12, TDB92, CCS87, Kor11, TO98]. **Source-to-source** [AGG+80]. **Space** [Rai92, DBDS93]. **Spada** [Por01]. **Spain** [GdlP99, LS04, RV10]. **SPARC** [BMM96]. **sparse** [CB09, DMM90]. **Speaks** [MH97]. **Special** [Ano82a, NB84, Swa11, Ano82f]. **specific** [CDC97, Rom96]. **Specification** [BW03a, BW03b, Bro05, LM84, Wal91, Ano93d, BEPP87, GR80, Sav81, ISO99b]. **Specifications** [Bel91, Ano82c, HNVW91, MdMSA93, OZC11, Sen92]. **specify** [Sil91]. **Specifying** [Hem90, Ano82g]. **spectrum** [Ano93b, Ano87f]. **speed** [Ano83e]. **Speedup** [Lun92]. **spending** [Ano84b]. **Sponsored** [Ano48]. **Sporadic** [GGP97]. **spreads** [Ano87g]. **Springer** [Ano86h, Ano87u, Ano97a, Mea88, You82b]. **Springer-Verlag** [Ano86h, Ano97a, You82b]. **Springer/Compass** [Ano87u]. **SQL** [ISO95b, ISO95a, MS02a, Rel89a]. **SQL/Ada** [ISO95b, ISO95a]. **St** [ACM97]. **Stan** [ZT86]. **Standard** [Ame83, Ano22, Bar08, BBG+81, IEE99a, TDB+06, Uni81, Ano80b, Ano95a, Bar97, FHK88, IEE92b, II94, Rom98, Ska95, Ska02, TD95, TD97, T+00, TDBP01, Ame95a, BFC00, EGC02, Fig00, LS82, Uni83, UA83a]. **Standardization** [Ske82, Coh81, Sme85]. **Standards** [Weg90, Bar94, Lee82, McG83]. **standardu** [Bie85b]. **started** [Orm86]. **State** [RW00, DBDS93, OZC11]. **state-rich** [OZC11]. **statements** [CXYZ02, Per89, Wil87]. **States** [Ano80b, BBG+81]. **Static**

[CXZY02, DT91, MR91, Ros96, MSS89, SC88]. **Station** [Rai92]. **Status** [Boy87]. **STD** [Ada83, Uni83, UA83a, UA83c, Wal91, IEE99b]. **Stein** [Sec88, ZT86]. **step** [CB09, Zal88]. **Steps** [TS85, Ano87d]. **stepwise** [Rey85]. **still** [Ano87e, VMBK89]. **Stirring** [WMS+89]. **stochastic** [Vig93, Woo89]. **Stockholm** [BP12, Taf87]. **Stolzy** [Ano85b]. **storage** [GS85, SLM91]. **Stored** [Cel05, CW91]. **STRAda** [BBB+92]. **strategic** [Bla02]. **strategy** [DCM79, MMHS87]. **Stratford** [Ano83b]. **Stratford-Collins** [Ano83b]. **Strawberry** [Lla93]. **streams** [BJS93]. **Stronger** [SvA+98]. **Strongly** [TO98, BU84]. **Strongly-typed** [TO98]. **Structure** [LXC03, MB86]. **Structured** [Ano95c, Ath82, LM84]. **Structures** [Car97, Kem96, Lig90, Ano92, Ano97a, Bei97, Boo87, Fel84, Fel90, FW91, LP86, LAH94, MP90, Sch88, Sil91, Wei03, Car97]. **Structuring** [ACD+87, Air85]. **student** [Ree85]. **students** [All84, FW96]. **Studies** [Bus96, Bra89, PW92]. **Study** [AB88, Bau91, Boo89, NMH+02, Ano86c, Blu88, CHR86, Dun82, FWH84, GKB86, Rom98, SW94, Vaj86, VKT91, YYB+21]. **studying** [FLP90]. **style** [AH+97, HW89, Kar90]. **subsequent** [FW96]. **Subset** [Mit83a, Mit83b, Mit83c, Mit83d, HL83, LS82]. **subsets** [Rad90]. **subsystems** [Boo87]. **succeed** [Orm86]. **success** [Ano87d]. **Successfully** [CP96]. **suggested** [TG80]. **Suitability** [BK87]. **Suite** [Kro98a, Tan90, GN97, YTL+95]. **Summary** [Whi81b]. **Summation** [CS91]. **Summer** [ACM91b, ACM94b, USE86a]. **Sun** [CW91]. **Sunburst** [CW91]. **supercomputer** [Ano86i, BM85]. **Supercomputing** [Sti98a, Sti98b]. **supervision** [Ano93d]. **supervisory** [Ano93c]. **Support** [Ano86k, GTG92, Lam83, Obe88, Yeu97, Ano86i, Bis85, Boy87, Lyo87, MdMSA93, NU89, Rey89, Rom99, Roo89, SS22, Som89, Taf82, Tel84, Twi83, Wic84a]. **support-vector** [SS22]. **supported** [BK95]. **Supporting** [ASM88, CW04, Fig00, PCH+82a, PCH+82b, Shu89a, RW00]. **supports** [Sag87]. **survey** [Coo96, Ghe85]. **SuSe** [RAH+01]. **Sustainable** [Dia11]. **Sweden** [Ano87s, Asp98, BP12]. **Swedish** [Ska02]. **Switching** [Bra00]. **Switzerland** [AK07, Str96]. **Symbolic** [BB98a, BB98b, Dil90b, Dil91, LF90, CPD93]. **Symposium** [ACM80, ACM84, ACM91b, ACM93c, ACM94b, Ano93f, Bow53, Obe94, Tou94, Tou96, ACM94a, Ano48, Ano94, Ano89b]. **symposium-forum** [Ano89b]. **Symposium/Summer** [ACM91b]. **Synchronization** [GTG92, Hil92, ØK99, KP90, Sil81]. **Synchronous** [BW97, YYB+21]. **Syntax** [Xu98, Ano87s, CVL84, Hen88]. **Syst** [Ano87r]. **Syst.** [Ano87p, Ano87d]. **System** [BBB+92, Bre96, Bun96, DNM+10, EST86, GD84, GTG92, GWA91, HP98, Hol83, Hoo92, IEE92a, IEE96, IEE99a, IEE99b, ISO88, ISO90, Kro98b, Lam83, LRT91, Lun89, MZGT85, OMÁ+02, SR85a, SR85b, Shu89a, Whe81, Ano86e, Ano89d, Ano93c, Ano93d, Aug95, BBWF95, Bak88, BM86, BR86, CHLY12, CMM85, DG80, GN93, IEE92b, II94, Kro93, LvdGvK89, LDD+94, Mos86, PP87, PW92, Rey87, Rey89, Sav80, SS22, ST87, Taf82, Thé90, HM87, ISO99a, Kro98b, MH87, Mos86].

**Systematic** [WF97]. **Systems** [Ano95c, Ano04, Bal97, Bau91, BBJL92, Cel96, CSM96, Cur91, DPCC96, DT91, EW91, GVIV12, GTB91, GBdlHQCGB98, Gro92, HL01, IEE89, KP96a, KP96b, KU87, LM84, MDPM08, MGDH02, MS98, REC96, Sma96, USE89, War86, WB96, ZAdlP97, Zal92, Ano83c, Ano84f, Ano87o, Ano92, Ano93e, Ano02, Ano03, Ano05, BB91, BM87, BW01, BW04, BW09, Bus96, Chu96, Coo96, DMM90, DG82, GN97, Gom94, HSLG92, HT96, HNVW91, HW89, HvKT87, HW87, ISO88, Kar90, Mac80, MO94, NS87a, NS87b, NS87c, NS88, NC90, San94, San95, TM98, Tug83, Tug84, Vaj86, WY88, Wal85, Wil06b, Wim83a, Win99, Kro98a, ISO00, Ano87k, Ano87t, Pay93].

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