

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

Nelson H. F. Beebe  
University of Utah  
Department of Mathematics, 110 LCB  
155 S 1400 E RM 233  
Salt Lake City, UT 84112-0090  
USA

Tel: +1 801 581 5254  
FAX: +1 801 581 4148

E-mail: [beebe@math.utah.edu](mailto:beebe@math.utah.edu), [beebe@acm.org](mailto:beebe@acm.org),  
[beebe@computer.org](mailto:beebe@computer.org) (Internet)  
WWW URL: <http://www.math.utah.edu/~beebe/>

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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]. <sup>1</sup> [TS85]. <sup>3</sup> [Ano89d]. <sub>Ada</sub> [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]. **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, 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]. **780** [SHLR80]. **7th** [BS02].

**8** [Bus96]. **8.95** [You82a]. **80** [Ano82b]. **'80s** [Ano82a]. **'81** [Ano81b]. **83** [MB96]. **'86** [KCGO86]. **8651-3** [ISO88]. **8652** [Ame95b, Ame95a, II94]. **8652-1995** [Ame95b, Ame95a]. **8652/1995** [T<sup>+</sup>00, TDBP01, TDB<sup>+</sup>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<sup>+</sup>97, Bal97, Bar96, Bar97, Bei97, BLB96, Bre96, Bro96a, Bro97, Bun96, BW96, BW01, BW04, Car97, CS98, CXZY02, CU96, CK96, CSM96, CP96, CHR<sup>+</sup>02, De 96, DAA96, FT96, FK96a, Fel97, FK99, GSX99, Gli96, GGP97, HP98, Hol96, HP97, H<sup>+</sup>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, WJS<sup>+</sup>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** [BY87]. **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<sup>+</sup>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<sup>+</sup>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, 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<sup>+</sup>86, Kar90, vK92, KV08, KK09, LS82, Lee92, LS04, MMH88, Mac83, MO90, Mea87]. **Ada**

[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, Ano84e, Ano85a, Ano85d, Ano86a, Ano86i, Ano86k, Ano87b, Ano87c, Ano89c, Ano89d, Ano93d, Ano93g, Ano95d, Ano96, Ano97c, Bar82, Bar87b, Bar88, Bar89, BM82, Bel91, Bie85a, BBP<sup>+</sup>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<sup>+</sup>83, Gra88, HP89, ISO90, ISO94a, Jan80, Kem87]. **ADA** [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<sup>+</sup>82, Weg79, Whi81a, Whi81b, WS83, Wil87, vdB80, vdL84, ACM87, ACM91a, ACM93b, ACM94b, Ame83, Ame95b, AR96, AH85, AE92, AGM<sup>+</sup>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, Ard87, AH<sup>+</sup>97, A<sup>+</sup>85, BM91, BJS93, BBCS96, Bak83, Bak88, BG95, Bal97, Bar96, BF85, Bar87a, Bar94, Bar97, Bar08, Bar14, BM86, Bas87, BMM96, BB95, Bau91, BBJL92, BBB<sup>+</sup>92, Bei97, Bel97, Bel80, BBH80, BA98, BA09, Bie85b]. **Ada** [BB98a, BAP87, Bis90, Bis85, BØ80, BST98, BLB96, BB98b, Blu88, BHM<sup>+</sup>82, Boo83, Boo89, Bor95, Boy87, Bra00, Bra84, Bre96, Bre80, Bri84, BTM89, Bro89a, Bro89d, Bro89b, Bro80, Bro92, BEE92, Bro96a, Bro97, BW03a, BW03b, Bro05, Bro84, Bro96b, BFC00, Bru84, BIM93, BDC90, Bun96, Bur85, BR86, BLW87, BW96, BW01, BW04, BW07, BK87, CC86, Car97, CS98, CCO11, Cel96, CDF<sup>+</sup>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<sup>+</sup>06, CP96, Cul97, Cur91, CS91, CHR<sup>+</sup>02, DX99, DS92, DPCC96, DR96, Daw88, De 96, DAA96, DT91, DD87, DAG<sup>+</sup>88, DFS<sup>+</sup>80, DHGR92, Dil90b, Dil90a, Dil91]. **Ada** [Dil93, DM87, DRF97, DPC95, DG80, DG82, Dru82, DSd92, DBF92, DH80, DBDS93, ECM97, EOAm94, EOM95, EL87, ERB12, EW91, EST86, Eme95, EMN98, Erd02, EHMO91, EGC02, EP85, EMB<sup>+</sup>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, HSWZ94, Hol96, HP97]. **Ada** [Hoo85, HW89, Hug91, HvKT87, Hum92, Hun85, Hus90, HW87, H<sup>+</sup>98, IEE92b, ISO88, II94, ISO94b, ISO94c, ISO95a, ISO95c, ISO96, ISO98a, ISO98b, ISO98c, ISO99b, ISO01, ISO07, ISO12, Ich79, IKBW<sup>+</sup>79, Int96,

Jac85, JM83, JS90, JYCM94, JKC89, JPMAB00, Jin92, JpJ90, Joh97, Jon86, Jon89, JSV97, KSB89, KB91, vJK87, vK92, Kat82, Kat84, KP96a, KP96b, 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, LvLS84, L<sup>+</sup>87, Lun89, Lun90, Lun91, Lun92, Lut98, Lyo87, LF90, Mac80, Mad96, Mag17, Mah81, MZGT85, Man92, MDPM08, MR91, MD92, May83, McC92]. **Ada** [MCD<sup>+</sup>94, MSH11, MA89, McG82, MGDH02, MG91, MB96, MMHS87, MP90, MAAG96, MGM<sup>+</sup>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<sup>+</sup>84, Orm86, OC96, Owe87, Owe89, PV12, PCBE96, Per89, Plö92, PCH<sup>+</sup>82a, PCH<sup>+</sup>82b, Pri84, PW92, Pyl85, RZP<sup>+</sup>88, Rad90, RSC93, Rai92, Ram89, Rap98, REC96, Ree85, Rey85, RF96, RAH<sup>+</sup>01, RH01, RH02, REMC81, Rog84, RW00, Rom98, Roo89, Ros92, RLHS80, Ros85, Ros91, Ros96, Rub82, RCM12, Sag87, Sai85, Sam86, SvA<sup>+</sup>98, San94, San89a, San89b, Sav81, Sca94, Sca91, Sch82, SR85a, SR85b, Sch86a, Sch86b, SH89, SKL88, ST86, Sen92, SC88, Sha88, SMBT90, STMD96].

**Ada** [SC94, SHLR80, Shu89a, Shu88, Sil92a, Sil81, Sil91, Ska88, Ska94a, Ska95, Ska97, Ska02, Ska94b, Ske82, SW83, Sma96, SMB83, Sme85, Smy97, SMD95, SG91, SKW<sup>+</sup>86, Sri94, ST84, S<sup>+</sup>85, SM91, Stexx, SFGT81, Ste80, SD98, Taf82, TD95, Taf96a, Taf96b, TD97, T<sup>+</sup>00, TDB<sup>+</sup>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<sup>+</sup>89, Wei03, WB96, WB97, WBP97, WJS<sup>+</sup>00, Wet81, Whe81, Wic84c, Wic84b, WS84, Wil06a, Win99, Wit90, Wol91, YT90, Yeu97, You83, YTL<sup>+</sup>95, Zal88, dVdV95, vv84].

**Ada** [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-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<sup>+</sup>01]. **ADA94** [CGS94]. **Ada95** [Che97, Hei96, Kem96, MS98, NMH<sup>+</sup>02, OMA<sup>+</sup>02, SAV96, Sti98a,

Sti98b, WVC<sup>+01</sup>, WN97, Xu98]. **Ada95-like** [Che97]. **Ada'97** [ACM97]. **Ada9x** [Fel93]. **Ada\_constructs** [Tex82]. **Ada\_education** [Tex82]. **ADAM** [LvLS84]. **adaptation** [PW92]. **Adaptive** [TC04, CQG<sup>+13</sup>, 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<sup>+10</sup>, SvA<sup>+98</sup>]. **Alan** [Alb85, Ano98, Mea87, Mea88, Wol08]. **Albuquerque** [Ano06]. **Algebra** [LXC03, Alb05, LX04]. **Algebraic** [BEPP87, LM84]. **Algol** [LP86, Sch82]. **Algorithm** [Hun85, Wei03]. **Algorithms** [HL93, Ste80, Ano97a, Bei97]. **alliance** [Bla02]. **Alone** [CWG<sup>+06</sup>]. **Alonso** [Ano93e]. **Already** [CWG<sup>+06</sup>]. **alternating** [WY88]. **Alternative** [Bel97, Sti98a, Sti98b, Ano86e]. **Amd** [ISO93, ISO07]. **amelioration** [Gra88]. **Amendment** [IEE96, IEE99a, ISO07, TDB<sup>+06</sup>]. **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<sup>+02</sup>, DT91, DAG<sup>+88</sup>, Hil88, Kro98a, Kro98b, MGDH02, RSC93, Ros96, Sav80, SAV96, U<sup>+82</sup>, WW84, Ano85b, BBWF95, BST98, Cor96, DBDS93, Eas83, KB91, Lin93, NJ05, SC88, SMBT90, STMD96, Wei03, YLT93, YTL<sup>+95</sup>, Kro98b]. **Analytical** [CSM96]. **analyzer** [EOM95]. **Analyzing** [CU91, KRS01, AE92]. **ANDF** [Bun96]. **Andrew** [Mea88]. **Andy** [Ano98, Wol08]. **Anglo** [Ano86i]. **ANNA** [KBL80, L<sup>+87</sup>, Fra97, San89b]. **Anna/Ada** [Fra97]. **Annasoft** [Kro98b]. **Annex** [Bal97]. **annotating** [KBL80, L<sup>+87</sup>]. **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, VGdIP01, BM85, IEE92b, Zal88]. **Application-Defined** [RH02]. **Application-Level** [GGP97]. **Applications** [ASM88, Ano88d, CW04, GTB91, Gli96, GRGG98, GMAA97, HRGG98, IEE86b, KD08, Kro98a, LM92, MSH11, MAAG96, NMH<sup>+02</sup>, PV02, RF96,

RH01, Ros91, Ros96, WVC<sup>+</sup>01, ACM94a, ACM94b, Aus11, Bar87b, BB95, Che92, CMM85, DH80, JPMAB00, JpJ90, Sch88, Whi89]. **applied** [Ano87s, DG87]. **Approach** [Bro84, CK96, CSM96, Cur91, CHR<sup>+</sup>02, Dil91, FMP12, GBdlHQCGB98, Li95, LM84, Sca94, dVdV95, ACD<sup>+</sup>87, Ano97a, Bei97, Bis85, Car96, CQG<sup>+</sup>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<sup>+</sup>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, Ano87n, 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<sup>+</sup>97, Rom98, WB97]. **Attention** [Ano86b]. **Attractions** [Rap98]. **Attribute** [U<sup>+</sup>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<sup>+</sup>13, CC94, CL90, CB96, DX99, Dil91, DBF92, Fag00, HSLG92, KB91, MO94, Mos86, Owe89, PM07,





**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<sup>+</sup>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]. **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<sup>+</sup>89]. **cluster** [TC04]. **COBOL** [Rel89b, Rel89a]. **COCOMO** [Fai07]. **Code** [Ano97b, Bal97, DSd92, Hei96, Int96, KRS01, PV12, RCM12, Sca94, TDB92, Bra84, CCD91, CCD93, SHLR80]. **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<sup>+</sup>89, Whi81a, Xu98, YLT93, vdB80, Mah81, Nic80]. **commercial** [Ano83d, Ano84b]. **committee** [Ano81a]. **Common** [ECM97, ISO98a, RAH<sup>+</sup>01, Fis78, Obe88]. **communicating** [Ram99]. **Communication** [GBdlHQCB98, 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, MG91, San81, Whi89]. **Compass** [Ano87u, IEE89]. **compatible** [CDF<sup>+</sup>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, Ano84e, 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<sup>+</sup>86, SLM91]. **Component-Based** [MDPM08, PV12]. **Components** [LM84, MGDH02, NF96, Boo87, Eva97, HSWZ94, Sri07, Taf87].

**Compositional** [GSX99, KSdR<sup>+</sup>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, 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<sup>+</sup>89, ABCK<sup>+</sup>90, WCK85]. **Computing**  
 [ABCK<sup>+</sup>90, Bow53, CWG<sup>+</sup>06, Ano83e, KSdR<sup>+</sup>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<sup>+</sup>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].  
**condensed** [Sch86b]. **Condensed** [Ano84d]. **Conference**  
 [ACM82, ACM93a, ACM93b, ACM97, AFI72, AK07, Alv89, 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<sup>+</sup>82]. **consensus** [Plö92]. **Consequences** [OC96]. **Considerations**  
 [Sil92a]. **Consolidated** [T<sup>+</sup>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<sup>+</sup>02, OMÁ<sup>+</sup>02, SOK92, Sch86a, ZGMK07,  
 Ano82f, Ano93c, BG95, BM87, Bor95, CCO11, CC94, CKS83, GS10,  
 LDD<sup>+</sup>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<sup>+</sup>97]. **Copenhagen** [Tou94]. **Coprocessor** [BMM96, Lun91]. **Copy**  
 [Kro98a]. **Cor** [ISO01]. **CORAL** [San81]. **CORBA**  
 [CK96, Kro98b, NMH<sup>+</sup>02]. **Corner** [ACM94b]. **corporation** [Bla02].  
**Correct** [Ano04, Ano02, Ano03, Ano05, Eva95]. **Corrigenda**  
 [NS87a, NS87b]. **Corrigendum** [ISO01, TDB<sup>+</sup>06, T<sup>+</sup>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<sup>+</sup>94]. **CSPL** [CT94b, Che97]. **Culture** [Eme95, Bra89]. **Cummings** [Wal84a]. **Current** [Bau91, McG83]. **curriculum** [Owe87, TE87]. **Cursors** [MS02b]. **curves** [Ano87l]. **Cycle** [Bas87, Wic84a]. **Cyclic** [ZAdlP97].

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[DAA96, AE92, Wot00, YT90]. **Detecting** [LXC03]. **Detection** [CU96, LM92, MR91, MSS89, CXYZ02, DLP89, San89b]. **deterministic** [TCO91]. **d'Évaluation** [Le 82]. **Developer** [RAH<sup>+</sup>01]. **Developing** [Bre96, CKK87, DPCC96, GTB91, Jac85, JSV97, MO94, Ram89, Sca91, TN92, BB91]. **Development** [ACM94b, AS92, Ano96, CDC97, Erd02, Jac85, Kro98a, Kro98b, KT96, OMÁ<sup>+</sup>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<sup>+</sup>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<sup>+</sup>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<sup>+</sup>87, Ano87q, Ano87k, Ano02, Ano03, Ano05, Boy87, Car96, CDF<sup>+</sup>83, CB96, DG80, FK96b, HW87, KSdR<sup>+</sup>88, Lun90, Mos86, NC90, Rom00, VMBK89, ZRC91, ZLZ<sup>+</sup>96, Bis90, GWA91]. **distributed/concurrent** [Rom00]. **Distributing** [BAP87, JKC89]. **Distribution** [BBB<sup>+</sup>92, Fra01]. **diverse** [HT96]. **diversity** [Rom99]. **Djavaheri** [Ano86e]. **dla** [HP89]. **DM** [Ano87u, Ano97a, You82b]. **Dobb** [Ano86d]. **Document** [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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**F** [Ano93b, Ano93c]. **Fachzeitschrift** [Ano11]. **Facilities**  
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 [CHR<sup>+</sup>02, LXC03, CCD90]. **Footnote** [NB84]. **force** [Alb05]. **Forgotten**  
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**Frankfurt/Main** [Tou96]. **Frasca** [Por01]. **Frasca-Spada** [Por01]. **Fred**  
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[Sei89, Ada82, BST98, Dil90a, RSC93]. **Generating** [DLGF05, FK96b]. **Generation** [AB88, Bel91, NB84, GN93, GN97, Hei96, vR83]. **Generator** [DHGR92, CVL84, SHLR80]. **Generators** [DSd92]. **Generic** [ISO94a, Tan90, DD87, ISO94b, ISO98b, ISO98c]. **genericity** [DO02]. **generics** [Bra84, EHMO91]. **Genese** [CW91]. **Geneva** [AK07]. **genuinely** [BJS93]. **genuinely-lazy** [BJS93]. **Georgia** [Ano90b, Ano05, USE86a]. **Germany** [PK00, Tou96, Bla02]. **gets** [Ano93b, Twi83]. **Getting** [Fus90, Orm86]. **Giant** [Aus82]. **Gielen** [Ano93b]. **GKS** [ISO88, Air85, FHK88]. **Glassman** [RSC93]. **global** [Lun90]. **Glory** [CW91]. **glossary** [Cra00]. **GNARL** [GB94, OBM96]. **GNAT** [CGS94, Erd02, MGM<sup>+</sup>02, Smy97, VGdlP01]. **GNAT/ORK** [VGdlP01]. **GNU** [CGS94, GB94, Smy97]. **GNU-ADA94** [CGS94]. **Go** [EMN98]. **Goblin** [Ano93b]. **Goddard** [Bro89a, Bro89d, Bro89b, Bro89c]. **Goldsack** [Ano82c, Ano83c, Tug84, Wim83a, Tug83]. **Goldstein** [Ano86g]. **Gonzalez** [IEE86a]. **Good** [Ano88b, Wic88]. **Goos** [Ano87u]. **Gordian** [Kro98b]. **Government** [Ano93g, Ano96, Ano97c, CW91]. **GPIB** [Ano86g]. **Graduated** [Weg80b, Ano81c, Weg79]. **Grady** [Wal84a]. **Grammar** [U<sup>+</sup>82, Wet81, Mac83]. **grammars** [Hem90]. **Graphical** [ISO88, ISO94c, d'O86]. **Graphics** [Kro98b, FM89, ISO88, ISO90, ISO94c, NM91]. **graphics-assisted** [FM89]. **graphs** [Mos90]. **Great** [RAH<sup>+</sup>01]. **Greece** [Chr91]. **GreenTree** [Kro98b]. **groff** [RAH<sup>+</sup>01]. **groomed** [Ano93b]. **Ground** [Lau96]. **Group** [ACM94b, Swa11, Kro98b]. **Guards** [BFC00]. **Guidance** [MS98]. **Guide** [ISO00, CBSW17, Daw88, Pyl81, Rel89b, Rel89a, S<sup>+</sup>85]. **guided** [Gil86]. **Guidelines** [AH<sup>+</sup>97, SMD95, Orm86].

**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<sup>+</sup>06]. **Handbook** [Hor82, Kor11]. **Handles** [CWG<sup>+</sup>06]. **handling** [Ano87m, Rom97]. **Handook** [RAH<sup>+</sup>01]. **Hannalei** [Ano03]. **Hard** [Ano95c, GRGG98, HRGG98, MGDH02, Ano93e, BBWF95, ZLZ<sup>+</sup>96]. **hardback** [Pay93, Mea87]. **hardcover** [Sec88]. **Hardware** [Kro98a, Kro98b, WA02, Sca91, Tem94]. **hardware-software** [Tem94]. **Harness** [Gli96]. **Harry** [Ano84d]. **HaRTS** [ZLZ<sup>+</sup>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, DPC95, Fig00, Lun91, Lut98, MS98, Sam81, Yeu97, Air85, Dav87, Eas83, Hal83, ISO00, KWK05, LHF94, Smy97, SC97, TM98, Whi89]. **High-End** [Lut98]. **High-Level** [Fig00, Sam81, Air85, Dav87, Hal83, LHF94].

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**i860** [Sil92b]. **IAda** [DBF92]. **Ian** [Bud88]. **iAPX** [PCH<sup>+</sup>82a, PCH<sup>+</sup>82b]. **iAPX-432** [PCH<sup>+</sup>82a, PCH<sup>+</sup>82b]. **iAPX432** [vR83]. **IBM** [Ano87o, Bla02, GBO87]. **IC** [Kro98b]. **ichbiah** [Lee92]. **Ideas** [CW91]. **Identification** [ST86, GR80, Jan80]. **IEC** [IEE99b, TDBP01, TDB<sup>+</sup>06, Ame95b, Ame95a, ISO90, ISO93, II94, ISO94a, ISO94b, ISO94c, ISO95a, ISO95c, ISO95b, ISO96, ISO98a, ISO98b, ISO98c, ISO99a, ISO99b, ISO99c, ISO00, ISO01, ISO07, ISO12, T<sup>+</sup>00]. **IEE** [Ano82c, Ano82d, Ano82e, Ano82g, Ano82b]. **IEEE** [Ano86g, Ano88d, IEE99a, IEE99b, Wic84b, Ano85b, Ano87j, Ano87e, Ano87q, Ano87f, Ano87k, Ano87n, Ano87w, EGC02, Fig00]. **IEEE/ANSI** [IEE99b]. **II** [ACM93a, Mar95]. **IIA** [Mar95]. **IKBS** [Ano86i]. **illustrated** [Ano84d, SH89]. **Illustrating** [PCBE96]. **Illustré** [Sch86b]. **Immaturity** [CWG<sup>+</sup>06]. **Impact** [Mag17, Har84]. **implantation** [Cha85]. **Implement** [SG91, MdMSA93]. **Implementation** [DHGR92, Fra97, KU87, Li95, OBM96, PCBE96, Ram99, RRS<sup>+</sup>97, WS80, Ano87k, Bel80, BBH80, Cha85, CL90, CMM85, GZ87, GR80, vJK87, MT82, MB86, MGK91, PM07, SMBT90, TG80, vv84]. **implementation-oriented** [BBH80]. **Implementations** [ERB12, Kro98b, Bri84, Car96, CKS83]. **implemented** [Hal83]. **Implementing** [Ano93e, BG95, EP85, GMB93, GGP97, GRGG98, GS10, HRGG98, KP90, WB97, YT90, ZRdlP01, Ano82g, Ano86g, Ano87j]. **implementor** [Whi81b]. **Implications** [War86, MMH88, Tel84]. **impredicative** [BIM93]. **improved** [Bak88]. **In-line** [Wil87]. **Including** [Fra97, Geh84a, ISO98b]. **Incremental** [Bro84, vMAW93, Ano84c, HNVW91]. **Independent** [IEE99a]. **index** [Ano84d]. **India** [Ano86i]. **Industrial** [SMD95, DH80, Tel84]. **Industry** [Ano93g, Ano96, Ano97c, Hei88]. **inference** [CL90]. **influence** [Ano87g, Fai07]. **influences** [GST01]. **informal** [BYY87]. **Informatik** [Ano88c]. **Information** [Ame95b, Ano87s, Ano89a, Aus82, Bre96, CW91, IEE92a, IEE96, IEE99a, IEE99b, ISO88, ISO90, ISO94a, ISO94c, ISO95b, ISO96, ISO99c, ISO00, ISO01, ISO07, ISO12, Ame95a, CH02, IEE92b, II94, RC94, ISO94b, ISO95a, ISO95c, ISO98a, ISO98b, ISO98c, ISO99a, ISO99b]. **information-hiding** [RC94]. **informatique** [CW91]. **Infrared** [ZGMK07].



**INGRES** [Rel89b, Rel89a]. **INGRES/** [Rel89a]. **INGRES/EQUEL** [Rel89b]. **inheritance** [AR96]. **initial** [GKB86]. **injection** [GV94]. **Inn** [Ano88d, Ano02]. **Inner** [SvA<sup>+</sup>98]. **Innocence** [CW91]. **Innovation** [BFC00, CWG<sup>+</sup>06, CW91]. **Input** [Ros91, Air85, Wil87]. **Input/Output** [Ros91, Wil87]. **instances** [Bra84]. **Institut** [Ano88c]. **instruction** [BBP<sup>+</sup>84, JT98, Mur91]. **Instruments** [Har49, Har84, Hor82]. **Int.** [Ano87p, Ano87r, Ano87d]. **IntegrAda** [NU89]. **integral** [Sch99]. **Integrated** [Som89, Ano93c]. **Integrating** [GVIV12, Gro92, HT96, WJS<sup>+</sup>00, CP96]. **Integration** [TN92, Chu96, FHK88, Sag87]. **Integrity** [BDR98, IEE89, MS98, Yeu97, ISO00, KWK05, SC97]. **Intel** [Lut98, Sil92b]. **Intelligence** [Ano87x, Wal85]. **intelligent** [FW96]. **intended** [Rom98]. **Inter** [NC90]. **Inter-processor** [NC90]. **Interactive** [HL01, ISO90, RAH<sup>+</sup>01, CWG<sup>+</sup>06]. **interconnections** [BEPP87]. **interest** [Swa11]. **interfaccia** [Tes81]. **Interface** [IEE92a, IEE96, IEE99a, IEE99b, ISO99b, Obe88, RH02, Tes81, Bak88, IEE92b, ISO99a]. **Interfaces** [Cel96, IEE92a, IEE96, IEE99a, IEE99b, ISO99a, Wal84b, IEE92b, II94, IEE99a, Ano86h]. **Interfacing** [ISO94c, MB86, Ano86c]. **Intermediate** [SW83, BG84, G<sup>+</sup>83]. **International** [AK07, Alv89, Ano85c, Ano88d, Ano01, Ano02, Ano03, Ano04, Ano05, Ano06, Asp98, BF85, Bar87c, BS02, BP12, Chr91, CS01, Gau93b, Gic09, GdlP99, HB97, Hei88, IEE86a, IEE86b, KCGO86, vK92, KV08, KK09, LS04, Mer84, Obe94, PH06, PK00, Rai92, RV10, RV11, RS03, Str96, TDB<sup>+</sup>06, Taf87, Tou94, Tou96, Tug84, VW05, Wim83a, Wim83b, You82a, ACM87, Sme85, Swa11, T<sup>+</sup>00, TDBP01]. **Internet** [Taf96a, Taf96b]. **Interoperability** [CK96, TO98]. **interpretacija** [Bie85b]. **interpreter** [DFS<sup>+</sup>80, Rub82]. **interrupt** [Ano87m]. **introducing** [NJ05]. **Introduction** [Bar87b, Hil94, Pri84, Weg80b, You83, AI85, Ano81c, CB94, Geh83, Geh84a, Geh89, Led81, Led83, Nai89, Nie86, Sai85, Weg79]. **invariants** [MSS89]. **inventor** [BV07]. **Invitation** [Kat82, Kat84, Ano84d]. **Invoked** [GKPT96]. **IONA** [Kro98b]. **IOS** [Bus96]. **IP** [CB09]. **IP-LSSVM** [CB09]. **IPSE** [MB86]. **IR** [II94]. **IR-MA-1363-4** [II94]. **Ireland** [USE87]. **Iriondo** [Ano93c]. **ISBN** [Ano83b, Ano83c, Ano84d, Aug95, Bus96, Her85, Her87, Mea87, Mea88, Mee92, Mer84, Pay93, Ped88, Por01, Sec88, Tug84, Wol08]. **ISE** [Kro98b]. **ISO** [Ame95b, Ame95a, IEE99b, TDBP01, TDB<sup>+</sup>06, BFC00, II94, T<sup>+</sup>00]. **ISO/IEC** [IEE99b, TDBP01, TDB<sup>+</sup>06, ISO90, ISO93, II94, ISO94a, ISO94b, ISO94c, ISO95a, ISO95c, ISO95b, ISO96, ISO98a, ISO98b, ISO98c, ISO99a, ISO99b, ISO99c, ISO00, ISO01, ISO07, ISO12, T<sup>+</sup>00]. **Isolation** [Dil91]. **Issue** [Ano82a, JT98]. **Issues** [Fra97, GM89, GMB93, VM87, WA02, Ano87q, Ano87n, Bar87c, BHM<sup>+</sup>82, Sme85]. **Italian** [BV07, May83, Tes81]. **Italy** [HM87, KV08, MH87]. **Iterative** [KT96]. **IV** [HSWZ94].

**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, Ano93a].

**J.**

[Ano84c, Ano86e, Ano86f, Ano86g, Ano86c, Ano87l, Ano87o, Ano88a, Ano90a].

**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<sup>+</sup>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].

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[ACM93c, ACM94b, Ano86c, Ano87g, Ano87n, Ano93f, Wal84b, Kat82].

**July/August** [Ano86c]. **June**

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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]. **Just**

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**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<sup>+</sup>99, HT96, ZRC91]. **knowledge-based** [ZRC91]. **KNVVT** [Ano89e].

**Konover** [IEE86b]. **Kudos** [SvA<sup>+</sup>98]. **Kuhn** [CW91].

**L** [Ano82b, Ano85b, Ano86g, Ano86h, Ano87n, Ano88a, Bus96, DR96].

**Laboratory** [Ano48, MA89, Ano86g]. **Lack** [CWG<sup>+</sup>06]. **Lake** [Ano02].

**langage** [Le 82, U. 82]. **Language** [ACM80, Ada83, Ame83, Ano79b, Bar08,

BW96, CT94a, CH80, CS91, DX99, ECM97, GC84, IEE92a, IEE96, IEE99a, IEE99b, ISO94c, ISO95b, ISO99a, Lam02, Lee92, Mag17, OC08, Sam86,

Ske82, TDB<sup>+</sup>06, Tes81, Tok01, Uni83, Uni81, U. 82, WA02, WWF87, WHD86, Whe81, Ame95a, Ano80b, Ano83f, Ano83g, Ano86c, Ano87w, Ano89d, Ano91,

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EP85, Fis78, Fre82, Geh84a, GR88, GG82, G<sup>+</sup>83, Hil83, IEE92b, ISO88,

ISO90, ISO93, II94, ISO98a, ISO99c, ISO00, IKBW<sup>+</sup>79, I<sup>+</sup>86, JYCM94,

JKC89, vJK87, KBL80, Le 82, Lee82, LvLS84, L<sup>+</sup>87, MT82, Mah81, May83,

McG83, MMHS87, Mit87, Nic80, OZC11, ØK99, Ped88, Pyl81, RZP<sup>+</sup>88].

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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, BU84, BW90, BW01, BW04, BW09, Dav87, Eas83, 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<sup>+</sup>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** [Bro89d, Bro89b, Bro89c, Tom89]. **Letter** [MH97, WN97]. **Letters** [Eme95, EMB<sup>+</sup>99, RAH<sup>+</sup>01, SvA<sup>+</sup>98, Bee94]. **Leuven** [CS01]. **Level** [Fig00, GGP97, Sam81, Air85, CCD91, CCD93, Dav87, Eas83, Hal83, LHF94, Tem86, TM98]. **Leveson** [Ano85b]. **Levrat** [Ano88a]. **lexical** [Eas83]. **Libraries** [Bar08, DAA96, TDB<sup>+</sup>06, Ano95a, Bar97, II94, TD95, TD97, T<sup>+</sup>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<sup>+</sup>01]. **Lion** [Ano03]. **Liskov** [Lam03]. **LISP** [Sch82, War86]. **Lister** [Mea88]. **literature** [CH02]. **Livelocks** [CU91]. **LJ** [RAH<sup>+</sup>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<sup>+</sup>98]. **Loosa** [RAH<sup>+</sup>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]. **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<sup>+</sup>10, Kro98b, MB96, REMC81, Ano89b, Ano89a, Ano90a, GS85, NM91, PCH<sup>+</sup>82a, PCH<sup>+</sup>82b]. **manager** [CDF<sup>+</sup>83]. **managers** [Ano82g]. **Managing** [AS92, CW91, EST86, Lin93]. **Manchester** [Ano88d]. **Manual** [Ada83, Ano79a, Ich79, TDB<sup>+</sup>06, Uni83, Uni81, U. 82, Ano80b, Ano83f, Ano83g, Geh84a, Kat82, Le 82, L<sup>+</sup>87, TD95, TD97, T<sup>+</sup>00, TDBP01, UA83a, UA83c, UA83b, You82b]. **Manuel**

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**N** [Ano87q, Ano93c]. **Names** [RAH<sup>+</sup>01]. **Naming** [CWG<sup>+</sup>06]. **Nancy** [Ano85b]. **Napier** [Hor82, Kno15]. **Narain** [Alb85]. **NASA** [Ano89b, Ano02, Ano89a, Bro89a, Bro89d, Bro89b, Bro89c]. **NASA/** [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<sup>+</sup>99]. **notion** [BW90, JKC89]. **Nov** [Ano88c]. **November** [ACM97, Ano83c, Ano87o, Ano88a, Ano04, Ano05, Ano06].

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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<sup>+</sup>96, vMAW93, Ano87j, Ano87i, Ano87h, Ano87m, Ano87n, Kro98a, Kro98b, MA89, Ano86g, Ano87v, Aug95, Bud88, Pay93, Pyl88, Wal84a]. **Software-safety** [Sch88]. **Sold** [RAH<sup>+</sup>01]. **Soldier** [RAH<sup>+</sup>01]. **Solution** [CWG<sup>+</sup>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<sup>+</sup>98]. **Sommerville** [Ano87v, Bud88]. **Sort** [Fel97]. **sound** [Bar03, BW04, Ska02, Wei03]. **Source** [AGG<sup>+</sup>80, BAP87, DSd92, Int96, RCM12, TDB92, CCS87, Kor11, TO98]. **Source-to-source** [AGG<sup>+</sup>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** [GPP97]. **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, Bar08, IEE99a, TDB<sup>+</sup>06, Uni81, Ano80b, Ano95a, Bar97, FHK88, IEE92b, II94, Rom98, Ska95, Ska02, TD95, TD97, T<sup>+</sup>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]. **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<sup>+</sup>89]. **stochastic** [Vig93, Woo89]. **Stockholm** [BP12, Taf87]. **Stolzy** [Ano85b]. **storage** [GS85, SLM91]. **Stored** [Cel05, CW91]. **STRAda** [BBB<sup>+</sup>92]. **strategic** [Bla02]. **strategy** [DCM79, MMHS87]. **Stratford** [Ano83b]. **Stratford-Collins** [Ano83b]. **Strawberry** [Lla93]. **streams** [BJS93]. **Stronger** [SvA<sup>+</sup>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<sup>+</sup>87, Air85]. **student** [Ree85]. **students** [All84, FW96]. **Studies** [Bus96, Bra89, PW92]. **Study** [AB88, Bau91, Boo89, NMH<sup>+</sup>02, Ano86c, Blu88, CHR86, Dun82, FWH84, GKB86, Rom98, SW94, Vaj86, VKT91]. **studying** [FLP90]. **style** [AH<sup>+</sup>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<sup>+</sup>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, Som89, Taf82, Tel84, Twi83, Wic84a]. **supported** [BK95]. **Supporting** [ASM88, CW04, Fig00, PCH<sup>+</sup>82a, PCH<sup>+</sup>82b, Shu89a, RW00]. **supports** [Sag87]. **survey** [Coo96, Ghe85]. **SuSe** [RAH<sup>+</sup>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]. **Syntax** [Xu98, Ano87s, CVL84, Hen88]. **Syst** [Ano87r]. **Syst.** [Ano87p, Ano87d]. **System** [BBB<sup>+</sup>92, Bre96, Bun96, DNM<sup>+</sup>10, EST86, GD84, GTG92, GWA91, HP98, Hol83, Hoo92, IEE92a, IEE96, IEE99a, IEE99b, ISO88, ISO90, Kro98b, Lam83, LRT91, Lun89, MZGT85, OMÁ<sup>+</sup>02, SR85a, SR85b, Shu89a, Whe81, Ano86e, Ano89d, Ano93c, Ano93d, Aug95, BBWF95, Bak88, BM86, BR86, CHLY12, CMM85, DG80, GN93, IEE92b, II94, Kro93, LvdGvK89, LDD<sup>+</sup>94, Mos86, PP87, PW92, Rey87, Rey89, Sav80, 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, Ano84e, 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].

**T** [Ano82c, Ano82g, Ano87j, Ano87q, Ano87n, DRF97]. **T-Smart** [DRF97].  
**tâches** [Cha85]. **Tables** [WMS<sup>+</sup>89]. **Tactic** [OC08, OZC11]. **take** [Ros92].  
**Tales** [CW91]. **target** [Sca91]. **Targeting** [Gar86]. **targets** [Hei96]. **Task**  
[DRF97, Hum92, Jin92, MZGT85, Mol96, Nar91, REMC81, WBP97, CMM85].  
**Task-Safe** [DRF97]. **Tasking** [BMM96, BDR98, CU91, CU96, DHGR92,  
Dil90b, Dil91, ERB12, Ger84, HL85, Li95, Lun91, Ano87t, BTM89, BLW87,  
Cor96, Dil90a, Dil93, DBDS93, GSX99, HvKT87, KP90, Lun90, Roo89, SC88,  
Sha88, SMBT90, STMD96, TG80, Mea88]. **Tasks**  
[LH83, Shu89a, BM82, BM86, DSK90, Hem90, Kro93, Cha85, Ano82d].  
**Taylor** [CW91]. **TCOL** [Bro80]. **teach** [Fag00]. **Teaching**  
[CDC97, Fel90, Lam03, MCD<sup>+</sup>94, Fel84, JS90, LAH94, TE87, Tom89]. **TEC**  
[Sof85, Tel84]. **tech** [CW91]. **Tech.** [Ano82c, Ano82b]. **Techn.**  
[Ano82d, Ano82e, Ano82g]. **Technical** [ISO01, TDB<sup>+</sup>06, T<sup>+</sup>00, TDBP01].  
**Technik** [Ano11]. **Techniques** [Bro96b, Wat97, ISO94c, Pay93, WCK85].  
**Technische** [Ano88c]. **technological** [LC89]. **technologie** [CW91].  
**Technologies** [AK07, Ano04, BP12, HD99, KV08, KK09, LS04, PH06, RV10,  
RV11, VW05, Ano02, Ano03, Ano05, Asp98, BS02, CS01, GdlP99, HB97,  
PK00, RS03, Str96, Gic09, Kro98b]. **Technology**  
[Ame95b, Ano90b, BBCS96, CW91, GM89, IEE92a, IEE96, IEE99a, IEE99b,  
ISO01, ISO07, Kro98b, Lut98, MDPM08, RV10, VGdlP01, VW05, Ame95a,  
CH02, GST01, IEE92b, ISO90, II94, ISO94a, ISO94b, ISO94c, ISO95a,  
ISO95c, ISO95b, ISO96, ISO98a, ISO98b, ISO98c, ISO99a, ISO99b, ISO99c,  
ISO00, ISO12, Win99]. **Teleoperated** [OMÁ<sup>+</sup>02]. **Television** [HL01].  
**Temporal** [CS91, KB91, YLT93]. **Ten** [Ton98, Bar94]. **Tenth**  
[ACM93c, Ano93f]. **Tercentenary** [Hor82, Kno15]. **Termination** [WBP97].  
**Test** [Tan90, FK96b, GN93, GN97, IEE86a]. **Testing**  
[Bar96, Car96, DAG<sup>+</sup>88, IEE86a, Mad96, Wat97, WF97, Weg90]. **Texas**  
[Ano02, IEE86a, USE85b]. **textbook** [Mos86]. **Their**  
[CU96, BEPP87, Car96, Har84, II94, Rad90]. **Theodorsen** [Sch99]. **theory**  
[WCK85]. **Thermal** [Kro98b]. **Third** [Ano87x, Ano88d, Tel84]. **Thought**  
[Bow53]. **Threads** [GMB93]. **threat** [Ano91]. **three** [Ano87o]. **Throughput**  
[Woo89]. **Time**  
[ASM88, Ano95c, Ano04, Bar87c, BW03a, BW03b, Bro05, BDR98, Che92,  
DPCC96, FT96, GVIV12, GTB91, GRGG98, HRGG98, LM92, MDPM08,  
MR91, MD92, MSH11, MGDH02, Rai92, REC96, RH01, Rus87, Tok01,  
WMS<sup>+</sup>89, Zal92, ZAdlP97, ZRdlP01, Ano93b, Ano93e, Ano02, Ano03, Ano05,  
Aus11, BBWF95, Bak88, BB95, BW90, BW01, BW04, BW07, BW09, Chu96,  
CMM85, Coo96, Dub85, FHK88, Gal91, Gom94, GWA91, GS10, Hal83,  
HSLG92, HT96, Hen81, Hol83, ISO96, KSdR<sup>+</sup>88, KWK05, LZLX04, LF90,  
Mac80, Mah81, NS87a, NS87b, NS87c, NS88, NC90, REMC81, Roo89, Sch86c,  
Sch88, ST87, Thé90, Wil06b, Wol08, Zal88, ZLZ<sup>+</sup>96, vv84, Ano87m]. **Timely**  
[GVIV12]. **Timing** [Cor96, VM87, GS10, Ano87q]. **TM** [Bro97, Hei96].  
**Toetenel** [Ano87t]. **Tokyo** [AFI72]. **tolerance** [RW00]. **Tolerant**  
[DPCC96, GMAA97, KU87, MAAG96, Ano87k, CG91]. **Tomlinson** [Mos86].

**tongues** [Bro81]. **Too** [RAH<sup>+</sup>01, Wic84c, EL87]. **Tool** [BM91, ECM97, ISO98a, Int96, Kro98a, Kro98b, MdMSA93, Man92, Ros96, Ton98, ASM88, FM89, FW96, LvdGvK89, MB86, ND94, Rey85, Rey89, SLM91, YTL<sup>+</sup>95]. **Toole** [Lla93]. **toolkit** [SMBT90]. **Tools** [Kro98a, Kro98b, Obe94, Ros85, Sch86a, Wal84b, Yeu97, Ano86h, BYY87, Boo87, Car97, Kor11, Taf87, vMAW93, Ano86d]. **Toolset** [Bel97, DRF97]. **Toulouse** [RS03]. **tour** [Gil86]. **TR** [ISO96, ISO00]. **Tracing** [EGC02]. **Tradeoffs** [PCBE96]. **traditional** [CP96]. **Traffic** [DNM<sup>+</sup>10, CC94]. **training** [Ano80a, Fai07]. **Trans** [Ano85b, Ano87q, Ano87k]. **Transaction** [SG91]. **transactional** [JPMAB00]. **Transfer** [BW03a, BW03b, BG95]. **transfert** [CW91]. **Transform** [RSC93]. **Transformation** [BBB<sup>+</sup>92, Ros85, BM85, GST01]. **transformations** [DG87]. **Transforming** [OCM<sup>+</sup>84]. **Transition** [FT96, Bro89a, Bro89d, Bro89b, Bro89c]. **Transitions** [Bro84, Ano84c]. **Translating** [HL83, SAV96, Ste80]. **Translation** [BAP87, Kro93, VMBK89, AGG<sup>+</sup>80, Luq90, TO98, Wil87, MT82]. **translator** [DFS<sup>+</sup>80, Smy97, Ano88a]. **TransLib** [JPMAB00]. **Transparent** [PV02]. **transputer** [MO94]. **transputer-based** [MO94]. **Tree** [Ano04, Ano05, SW83, DG87]. **Trees** [LCS91, Ano85b]. **Trenches** [Gre86, Bie85a]. **TRI** [ACM96, ACM97, ACM91a, ACM93b, Ano93g, Ano95d, Ano96, Ano97c]. **TRI-Ada** [ACM96, Ano93g, Ano95d, Ano96, Ano97c, ACM91a, ACM93b]. **TRI-Ada'97** [ACM97]. **Truncated** [DM87]. **Tscharmer** [Ano88a]. **Tune** [BLB96]. **Turing** [CBSW17]. **Tutorial** [CB94, Gil86, YT90, Wic84b]. **Twelfth** [KCGO86]. **Two** [Bri84, GZ87, Lam03, CB09, GTB91]. **two-step** [CB09]. **TX** [IEE86a, USE85a]. **Type** [Bel91, Bel80, ISO98b]. **typed** [BU84, TO98]. **types** [Ano87h, Fel84, GZ87, HT96, Hil94, HLRS80, ISO98b, NM91, Shu89b, vv84]. **Tyson** [ACM94b].

**U** [Ano93a]. **U.S.** [Wal85]. **UCSD** [Ano88a]. **Uhl** [Ano87u]. **UIMS** [ND94]. **UK** [Ano87v, Ano95b, Bar87c, HB97, Lee92, Mee92, Nie86, Pyl88, RV11, VW05, Wic88, Ano85d, Twi83]. **UML** [OMÁ<sup>+</sup>02]. **Undergraduate** [AH85, Mur91, Owe87, TE87]. **undergraduates** [Tem86]. **Understandable** [BFC00]. **Understanding** [Shu88, Shu89b, Zen13]. **unification** [Bro81]. **Unions** [HP97]. **Unit** [LM92, OCM<sup>+</sup>84, WF97]. **Unit-Testing** [WF97]. **United** [Ano80b]. **universal** [Bro81]. **universe** [Zen13]. **Universität** [Ano88c]. **universities** [Fel93]. **University** [Ano48, Ano87s, Ano98, Hoo92, Lee92, Mea87, Por01, Smy97, Wic84a, Wol08]. **UNIX** [EST86, Gal91, Geh87, Lam83, NB84, SR85a, SR85b, Bur88, Che97, Gar86, SHLR80]. **UNIX-based** [SR85a, SR85b, Che97]. **upper** [Tem86]. **upper-level** [Tem86]. **Uppsala** [Asp98]. **Ural** [Ano87o]. **Urquhart** [Ano87k]. **USA** [AFI72, All84, Aug95, Lla93, Mos86, vdL84, Ano01, Ano02, Ano03, Ano05, Ano06, IEE89, USE85b, USE86a, USE86b]. **Usage** [Kro98b].



**Use** [BBJL92, CS98, CJ92, DR96, DM87, EW91, KU87, MS98, MGM<sup>+</sup>02, NF96, Ros96, WY88, Ano87k, BF85, Bar87b, Bur88, CH97, CH80, DG80, FHK88, ISO00, LL86, Sav81]. **used** [Rad90]. **User** [Bee97, Hen88, DLP89, IEE86a, Bee97]. **User-friendly** [Hen88]. **users** [All84, Ano87e, Bur88]. **Using** [ACM87, Ano84e, Ano04, Bru84, CKK87, CU91, CS91, DSK90, DT91, DAG<sup>+</sup>88, Dil90b, DMM88, DSd92, DH80, DBDS93, Fag00, GTB91, GRGG98, Gro92, HRGG98, HL01, Jac85, LH83, LCS91, LM84, NF96, OMA<sup>+</sup>02, Owe87, REC96, Sil91, SW83, SG91, ZGMK07, Ano85b, Ano86f, Ano93c, Ano93d, Ano97a, Ano02, Ano03, Ano05, Bei97, Blu88, BASS96, DLGF05, FK96b, GMB93, HSLG92, Hei96, Hil94, Hil92, HNVW91, Hug91, KP90, LvdGvK89, LAH94, McG82, MO94, MSS89, TM98, Wot00].

**V** [Tug83, Wim83a]. **V60** [ST87]. **VA** [ACM93c, Ano93f, ACM94a]. **Valencia** [RV10]. **Valid** [Ano87r]. **validated** [Ano86a]. **Validating** [FM89]. **Validation** [GV94, Lee82, Sil92a, Ano85d, Goo80, Mar95, ZRC91]. **Validations** [Ton98]. **Valley** [Lla93]. **variable** [Bis85]. **Variables** [LH83, HLRS80]. **VAX** [Con88, Mit87, SHLR80]. **VDA** [Jac85]. **VDM** [CKK87]. **vector** [Blu88, ISO98b]. **Venice** [KV08]. **Verification** [Dil90b, Dil91, HNVW91, LCS91, Per89, Ram87, Ano82e, EHMO91, FHT86, GMP90, McG82]. **verified** [Ram89]. **Verifying** [Dil90a, Hoo85, OCM<sup>+</sup>84, LP80]. **Verlag** [Ano86h, Ano97a, You82b]. **Verrand** [Her85]. **version** [Ano84d, II94, RSC93]. **versus** [Sil92b]. **Very** [KCGO86, LHF94]. **VHDL** [KD08, Wot00]. **via** [CCO11, Ref90, TO98]. **Victorian** [Bra89]. **Video** [ZGMK07]. **Vienna** [BS02, Jac85]. **View** [De 96, Gre86, Bie85a, RT00]. **viii** [Wal83]. **VIIIA** [McG83]. **Virginia** [ACM82, ACM94b]. **Virtual** [Bak83, Taf82]. **Visibility** [Cel96]. **visual** [Dil93]. **Vit** [Ano93a]. **vita** [BV07]. **VLDB** [KCGO86]. **Voelcker** [Ano87f]. **Vol** [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]. **volume** [Bus96, Kno15]. **Volz** [Ano87q]. **Vous** [BBJL92]. **vs** [Bie85a, Gre86, Lam03, War86].

**W** [Ano82g, Ano86d, Ano87e, Ano87m, Ano87t, Aus11, Pay93]. **WA** [ACM93b]. **Wacky** [RAH<sup>+</sup>01]. **WADAS** [ACM94b, ACM91b, ACM93c, Ano94]. **Wallis** [Ano82b, Ano86h]. **Wand** [Mos86]. **Washington** [ACM91b, ACM93c, ACM94b, Ano93f, Ano94]. **Watt** [Ped88]. **Way** [CW91]. **Wayfarer** [Ano88d]. **Wearing** [Hoo92]. **web** [TC04]. **Wegmann** [Ano86f]. **Wegner** [Ano81c]. **wejścia** [Bie85b]. **wejścia/wejścia** [Bie85b]. **Wellings** [Ano90a, Ano98, Mea88, Wol08]. **Werner** [Ano88c]. **Wesley** [Ano87v, Bud88, Pyl88, vdL84]. **West** [CW91, Alb05, Wol91]. **Wetherell** [Mac83]. **while** [San89b]. **White** [Kro98b]. **whole** [Ano93b].

**Wibu** [Kro98a]. **Wichmann** [Ped88]. **width** [JT98]. **Wiener** [Ano86c].  
**Wiley** [Wal83]. **will** [Ano84b, Ano85d]. **William** [Ped88]. **Wilson** [Ano87g].  
**Windows** [Kro98b]. **Winter** [Ass83, USE85b, USE85a, USE86b]. **within**  
[MB86]. **without** [Sca91]. **Wokingham** [Ano87v, Pyl88]. **Women** [CL05].  
**Woodger** [Lee92]. **Words** [ST86]. **Working** [ACM94b]. **Workshop**  
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**World** [Lut98, MS02a, CW91]. **Write** [Cel05]. **Writing** [Boo89].

**X** [Sec88, Aug95]. **xiii** [Mos86]. **xiv** [Por01]. **xix** [Sec88, Wal84a]. **XMDS**  
[ACD+87].

**year** [Ada82, Fel90]. **Yearbook** [Mee92, Lof93]. **Years** [Ton98, Bar94].  
**Yielding** [LM84]. **York** [Ano97a, Ano98, Her87, Smy97, VW05, WMS+89].  
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