

# A Bibliography of Publications about the GNU (Gnu is Not Unix) System

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## Title word cross-reference

**#3** [Bon11]. **#35** [Rog09a]. **#37** [Rog09b]. **#52** [Bri09a]. **#54** [Bri09b].  
**#56** [Och09]. **#81** [Rog11]. **#95** [Och12].

$(zI - H)x = b$  [HKY<sup>+</sup>21]. 1 + 118 [APHV19]. 2 [ZK21]. **\$22.96** [Cas02].  
**\$24.95** [Ano99a]. 3 [Ano01j, CZS<sup>+</sup>21, MGYC18, SDeaK<sup>+</sup>09, Wen02]. **\$34.95**  
[Ano00a, Ano00b]. **\$39.95** [Ano97a]. **\$39.99** [Kuc06]. 4 [DO16]. **\$49.99**  
[Fox08]. 5 [MGPB20]. **\$95.00** [Aji17].  $x^3$  [KGW<sup>+</sup>21]. *hp* [CMC<sup>+</sup>15]. *i*  
[HWM<sup>+</sup>15].  $K\omega$  [HKY<sup>+</sup>21].  $\mu$  [TACA15].  $N$  [HPT17, PHT17].

**\*BSD** [Den99].

**-Compiler** [PKP02, PKP05, PKP05]. **-D** [DO16, SDeaK<sup>+</sup>09, Wen02]. **-diff**  
[TACA15]. **-electron** [HPT17, PHT17]. **-programming** [KORP95]. **-v3**  
[Car04].

//[sagemath.org](http://sagemath.org) [Den13]. /**GNOME** [Wri00]. /**Octave** [MBR21]. /**Should** [HR11].

**0** [Fox08]. **0-13-234971-X** [Fox08]. **0-596-00287-4** [Cas02]. **'00s** [Zad02].  
**01** [DWP<sup>+</sup>14]. **02** [KY16]. **03** [Zha16]. **06** [BVL14].

**1** [Kuc06]. **1-4** [Ano06]. **1-59059-503-3** [Kuc06]. **1-8** [AFS82]. **1.0**  
 [KPK<sup>+</sup>17, RHR<sup>+</sup>21, Weh03]. **1.1** [Ano01a]. **10** [Uni77]. **10.0** [Bau06b]. **10x**  
 [Ano04b]. **11** [Dig80a, Dig80b, PH82]. **118** [PMG<sup>+</sup>09]. **11th**  
 [ACM93a, ACM94, Kap92]. **12th** [Bun94]. **131-3** [AM18]. **141** [PKG<sup>+</sup>10].  
**158** [GNR<sup>+</sup>09]. **166MHz** [Ano96c]. **18** [BJJ14]. **1970** [MSLH71]. **1983**  
 [Neu84]. **19A** [DWP<sup>+</sup>14]. **1st** [FFvdH01]. **1UAXe** [Ano00j].

**2** [Ano15a, BB91, CCG<sup>+</sup>02, Dye03, EKJ<sup>+</sup>03, Goe07, Kro00, Mau05, NRG<sup>+</sup>99,  
 War04]. **2.0** [Ano04b, Coc01b, DCS05, EHP14]. **2.2** [Bra04]. **2.3.x** [LS04].  
**2.6** [BS05]. **2.x** [LSM<sup>+</sup>00]. **20** [Ano97c]. **2000** [Ste00b]. **2000/3000**  
 [ZKCS91]. **2005** [MSK05]. **2009** [Hea09]. **2010** [Gre11b]. **2012**  
 [Rui13, SP12]. **2013** [BK14]. **2014** [HMW15]. **2017** [BBdD17]. **20th** [IEE90].  
**213** [AZ17a]. **21st** [DMP<sup>+</sup>02, IEE05, Jef08, Har05]. **22-24** [IEE93]. **23rd**  
 [DMP<sup>+</sup>02]. **242** [CFCA13a]. **24th** [BBdD17]. **253** [DKMB14]. **2597-31**  
 [MSS95]. **26-28** [IEE90]. **264DP** [Ano98]. **28-nm** [CCA<sup>+</sup>19]. **2B** [Gom99].  
**2e** [Str94]. **2nd** [HDR04].

**3** [Ahm08b, Kuc06, Wes00]. **3-D** [Wes00]. **3.0**  
 [GHM<sup>+</sup>05, HMO<sup>+</sup>18, MS00, Váz16]. **3.1** [Bau06a, HHV05]. **3.8**  
 [EaoGOBHW14]. **32** [TG99]. **33rd** [ACM95]. **390** [Pen03]. **393** [WKA<sup>+</sup>08].  
**3D** [DDJ99]. **3DLDF** [Fin22a, Fin22b].

**4** [G<sup>+</sup>06]. **4.0** [Rob11]. **42** [GKL<sup>+</sup>14]. **465** [TBPS15]. **4G** [CTP<sup>+</sup>22]. **4th**  
 [EKR91, HY14, HDR04, PT91, USE00a, FFHL05].

**5** [Ano97d, Bra97, Kro00]. **5-8** [ACM93a]. **500** [Pra03]. **50th** [SHB<sup>+</sup>20].  
**511-Core** [DXT<sup>+</sup>18]. **56th** [Bon93]. **570** [PBJ<sup>+</sup>12]. **5G** [LLEL<sup>+</sup>23]. **5th**  
 [AK95, FFH<sup>+</sup>05, USE01a].

**6** [Ano04b]. **6.0** [Ano01a, Gra99]. **64-bit** [Ano00h, GHL<sup>+</sup>04, Jae03]. **6th**  
 [Lio96].

**7** [Kro99a]. **746** [Sta78a]. **75** [KMF<sup>+</sup>07]. **7th** [Yuk94].

**8** [Ano03d, Ano11]. **816** [PPG<sup>+</sup>11]. **852** [GB06]. **'87** [BSK87]. **871** [SC08].  
**'88** [SMNF88].

**9** [Ano95f, Ano95g, Sta12]. **'90** [Mio90, Ano96e, Ano97d, Bra97]. **'91** [PT91].

'92 [Ano94a, IEE92d, VW92, Vor92, VRS<sup>+</sup>99a, VRS<sup>+</sup>99b]. **92-07** [VW92].  
**92-19** [AY93]. '93 [ACM93a, ACM93b, Ano94a, Bao93, Bon93, Lei93a, SS93].  
 '94 [BGG<sup>+</sup>94]. '95 [AK95, IEE95b, Lev95a, Bro03, FK99, Smy97, VGD<sup>+</sup>97].  
 97 [Laz98]. 978 [Ano11, Ano15a]. **978-0-12-802916-9** [SD16].  
**978-1-4422-4992-9** [Aji17]. **978-1-59327-649-2** [Ano15a].  
**978-1-59749-627-8** [Ano11]. 99 [PKP05]. **9A** [BVL14]. **9X**  
 [BG95, KTP95].

**Abaco** [Ano01j]. **Abandoned** [KCAS23]. **Abandonment** [LMPT22, KC22].  
**Abbotsbrook** [Ano00k]. **abgeschwächte** [NO03]. **ABI** [Tro04]. **AbiSource**  
 [Knu99a]. **AbiWord** [Knu99a]. **Absoft** [Ano96b]. **Absorption** [HW17a].  
**Abstraction** [CSD<sup>+</sup>05, BR95]. **AC** [CD95]. **Academia** [Rob20]. **academic**  
 [AKF21]. **academy** [MTBS09]. **Accelerated**  
 [Ano96c, Ano97c, SAC<sup>+</sup>15, TL17]. **Accelerated-X** [Ano97c]. **accelerates**  
 [Ped05]. **Accelerator**  
 [DXT<sup>+</sup>18, GCE<sup>+</sup>21, KY16, LGW<sup>+</sup>22, PGW<sup>+</sup>20, CCA<sup>+</sup>13]. **Accelerators**  
 [dICKK15, HXS20]. **Acceptable** [Sha10]. **Access**  
 [Sta04a, Bow05, CD95, PDG<sup>+</sup>87, Sta96b, WK93]. **accessibility**  
 [Aji17, Fri16, HBC<sup>+</sup>05]. **Accessing** [Tan11b]. **Accidental**  
 [Ray99b, Ray99c, Ray01b]. **Accomplishments** [MN04, SZAB98]. **Accurate**  
 [XXCL19, HR94, SC16]. **ACFlow** [Hua23]. **Achievement** [Coc01a].  
**Achieving** [Abe07]. **Acid** [Lew99b]. **ACLs** [BS98]. **ACM**  
 [Abr81, Bar00b, Bar00a, DGBH93, FP95, FMA02]. **ACM/SIGAPP**  
 [DGBH93]. **acne** [DSB<sup>+</sup>16]. **acoustic** [HKvH16]. **acquisition**  
 [Mei92, MGFRG12]. **across** [CHE<sup>+</sup>10, Fri97, PAB<sup>+</sup>17]. **Act** [MSZ02].  
**Action** [Jan08, MMD12, NR03, RCP<sup>+</sup>12]. **activation** [DARJ23]. **ActiveX**  
 [Kro99b]. **activism** [Mau05]. **Activities**  
 [Ave06, BY14, LL14, LC12b, WFW<sup>+</sup>20, AKHG16, SSA08, VGP<sup>+</sup>19, ZE00].  
**activity** [CF09, RCGB<sup>+</sup>22]. **actor** [KF17]. **actor-oriented** [KF17].  
**Acumen** [Kro99b]. **ad** [SH11]. **ADA** [ACM94, ACM93b, Ano87, GB94,  
 Smy97, ACM94, BG95, BOM97, BCHR12, FK99, Kan12, KTP95, Kle21,  
 MGM<sup>+</sup>02, MSK05, Och09, RAH<sup>+</sup>01, RTH15, Rui13, SP12, Smy97, VGD<sup>+</sup>97].  
**Ada83** [Fel93]. **ADA94** [CGS94]. **Ada95** [Gar09, Due97]. **Ada95/C**  
 [Gar09]. **Ada'97** [ACM97]. **Ada9x** [Fel93]. **AdaCore** [Bro19]. **adapted**  
 [WPAV14]. **Adapting** [Man92, YM93]. **Adaptive** [Joh18, CV22, SA15].  
**Add** [Bar01]. **Adding** [SZAB97, Ano03d, CLL05]. **Address**  
 [CDsJ<sup>+</sup>00, WCG22]. **Addressing** [Sha04, ZWH21]. **Adds** [Ano00j, Sur04].  
**Admin** [Plo97]. **Administration** [Ano00e, Ano01j, G<sup>+</sup>00, G<sup>+</sup>02, GA04b,  
 Har94, Kre03, USE94, USE98b, Ron05b, TB05]. **Administrations** [SC02].  
**Administrator** [Ano90c, Mag04, DRP01]. **Administrators** [FT09, SHN97].  
**Admitted** [PLO<sup>+</sup>23, YXS<sup>+</sup>19, HSX<sup>+</sup>18, ZFD21]. **Adobe** [Ano02b]. **ADOC**  
 [KG20]. **Adopt** [MSC19, MFS15, VVM08, Ano00g]. **Adopter** [RNR17].  
**Adopters** [Goo14]. **Adopting** [ACC<sup>+</sup>12, GHM<sup>+</sup>05, SF15]. **Adoption**  
 [ACHC11, DD17, Muw09, WW01, AW07, BGL<sup>+</sup>22, CM06, KKA<sup>+</sup>19,

eLAA<sup>+23</sup>, NYB10, NDDH<sup>+21</sup>, PdSCJM22, RH21, SG12]. **Adopts** [GGB17]. **Advance** [RLTD23]. **Advanced** [Ano88b, MYU89, Ron05a, Wes00, Bar00c]. **Advancement** [Sca19, Spi06]. **Advances** [DDJ98a, DDJ98b]. **Advancing** [FVD<sup>+12</sup>]. **Advection** [RAW<sup>+16</sup>, WFV14]. **advection-diffusion** [WFV14]. **Advertisers** [Ano95a]. **aeroacoustics** [MVAXP22]. **Aerodynamics** [Jen01]. **aerosol** [WNS<sup>+21</sup>, WSK<sup>+22</sup>]. **aerospace** [ZLF<sup>+22</sup>]. **aerothermodynamics** [DFU20]. **affect** [CH11, PSL21, STB23]. **Affecting** [SS04, KC22, LRD<sup>+19</sup>, MP12]. **affiliations** [ESM19]. **affordable** [MPE<sup>+11</sup>]. **Africa** [May06]. **aftaleret** [MG05]. **After** [Bon11, MSZ02]. **Against** [Hoh01, SG92, ZRNA20, JKS02, Rau04]. **Age** [Fer03, Hef97, PSP<sup>+22</sup>, Rus14, San03, FN21, GJLT11, Zic01]. **Agencies** [PBH01]. **agenda** [GRJS01]. **Agent** [EKJ<sup>+03</sup>, SCFR06, LQR17, NZPWR22]. **Agent-based** [SCFR06, NZPWR22]. **Agere** [Ano02b]. **Aggregation** [TGC<sup>+21</sup>, ZJS<sup>+20</sup>]. **Agile** [ABC<sup>+14</sup>, BC20a, FQYS23, GEI<sup>+11</sup>, PGW<sup>+20</sup>, TGC<sup>+20</sup>, WDK<sup>+20</sup>, ATM22, KHA<sup>+03</sup>, Mac18, You08]. **Agreement** [Bar01]. **AI** [Lou96, PSP<sup>+22</sup>]. **aid** [Lal91, Deo90]. **AIDA** [Ano87]. **AIDA-87** [Ano87]. **aide** [Rus88]. **aided** [Deo90]. **aids** [Ing92]. **air** [ACW04, MGPB20]. **Aircraft** [SKSM19, CBRSH22]. **AJIS** [Och09]. **al** [Ano04c, Bur04a]. **Alabama** [IEE92d]. **Alberta** [ACM88]. **AIDraTex** [Ber22]. **Algebra** [Coo95b, DMP<sup>+02</sup>, WR71, Coo95a, Joy08, Joy09b, JČMG11, LR08, MZE13, Pag07]. **Algebraic** [Lev95b, Lev95a, SAC<sup>+15</sup>, GJMPAM<sup>+14</sup>, Kli90]. **Algorithm** [BdP13, Bar00c, Bar01, Joh18, LLWM23, LGW<sup>+22</sup>, ZRNA20, AFZ17, AFZ18, ATCZ19, CLS95, CSEP14, DD10, FLA<sup>+16</sup>, LZ11a, LZ11b, YZC22, GB06, SC08]. **Algorithms** [QR92, Sha95, Val93, Ban16, Ban17, PC13b]. **Alias** [Gup03]. **aliasing** [ZC01]. **Aligning** [BMZ14]. **Alignment** [vWHvW09]. **alkali** [SPAW17]. **alle** [Mol01]. **Allegiance** [CH10]. **aller** [DF00]. **Allocation** [YLL<sup>+07</sup>, FG92, HC07]. **allocator** [Mat03]. **Almost** [BH17]. **Almquist** [Ano00e]. **Alon** [Aji17]. **Alone** [DDJ98a, ESM19, DDJ98b]. **Alpha** [Ano98, Ano00i]. **Already** [CGK<sup>+02</sup>]. **Alternative** [Ian02, Liu06, MS12, PK10, SS06, Ste08]. **alternatives** [Pot06]. **Altmetrics** [ZW17]. **am** [Bud10, FBY<sup>+17</sup>]. **Amalgamation** [IAS16]. **Amant** [Waa09]. **AMASS** [dlVRB21]. **Amber** [Cha13]. **Ambidexterity** [FN21]. **Ambidextrous** [O'S02]. **AMD** [Ano01c, SuS01, Zad02]. **AMD-PCs** [SuS01]. **AMD64** [Hub03]. **Americans** [Sta96b]. **AMGKQ** [Joh18]. **Amherst** [IEE92a]. **AML** [Esp96]. **among** [Col09a]. **AMS** [Joy09a]. **Amsterdam** [Ahm08b]. **Amtec** [Ano96c]. **Anaheim** [USE90]. **Analyse** [Rau04]. **Analyses** [SJW22, BMS<sup>+22</sup>, GFD<sup>+24</sup>]. **Analysing** [HYA20, PSSH16]. **Analysis** [Ano18, Bak20, Bar01, BFC02, Gol06, Gup03, KY16, KS11, KJRD16, MTM<sup>+19</sup>, Mar22, MRGP20, Mor08, NS01, Omb20, PSR16, PMG<sup>+09</sup>, PKG<sup>+10</sup>, PPG<sup>+11</sup>, PBJ<sup>+12</sup>, SSP17, SSP18, SDD06, WMK<sup>+17</sup>, AAA<sup>+12</sup>, Amb15, AG22, AKMS23, BOL14, Ban16, Ban17, BJM<sup>+22</sup>, BSK<sup>+15</sup>, Bow05, BDP<sup>+14</sup>, CWZ06, DP09, Feixx, FM10, Gal01, GF17, Gv14, GV16, GJS<sup>+02</sup>, HLL<sup>+95</sup>, HFO<sup>+12</sup>, HBB<sup>+12</sup>, Höp04, IC22, Kam21, Koc09, KFYI13, MG12, Mas05, MPE<sup>+11</sup>, MRS07, MOT<sup>+18</sup>,

NDDH<sup>+</sup>21, Och12, PKGA22, PKH07, QB21, Raj13, RZWW23, Rau04, RAMB18, RP08, SBM<sup>+</sup>10, SMS16, SGM<sup>+</sup>08, SM08, SAOB02, THG23, UBR<sup>+</sup>17, Váz16, WLD<sup>+</sup>17, YLXZ16, Yes12, ZLL04, dA15]. **Analyst** [Wil71]. **Analytic** [Wut12, Hua23]. **analytical** [FBY<sup>+</sup>17]. **Analyzer** [LO89, Pax88]. **Analyzing** [CZ22, APHV19, HPT17, PHT17, SAHP15]. **Anarchism** [Mog99]. **Anarchy** [Bar00a]. **Anatomy** [Lor95, Ros02a, Yan92]. **Ancient** [SCDS15]. **Andrew** [Ano00c, Teo13]. **Android** [CMTA19, CCK21, QB21, SL01]. **Andy** [Ano97a]. **Angle** [LHZ12]. **Animal** [GNR<sup>+</sup>09]. **animation** [MWG<sup>+</sup>90, MWG<sup>+</sup>91]. **anisotropic** [YSVM<sup>+</sup>16]. **anisotropy** [RZWW23]. **Anniversary** [SHB<sup>+</sup>20]. **annotation** [GKP<sup>+</sup>14]. **Announcements** [Ano96e, Ano01a]. **Annual** [ACM93b, ACM94, ACM95, Ano87, Ano88b, Den99, IEE92c, IEE05, MS91, USE99, USE00a, USE01a, USE01b, USE02b, USE02c, ACM93a, Ano94b, Bon93, IEE95b, Jef08, USE98a]. **anomaly** [HC07]. **Anonymity** [CGK<sup>+</sup>02, CSD<sup>+</sup>05]. **Anonymization** [TRB22]. **Anonymous** [CdR99, BP14]. **Anpassen** [Gün02]. **ANSI** [PKP02, PKP05, PKP05]. **answers** [Phi12]. **Ant** [HL02, XWZ<sup>+</sup>23, ZK05]. **Antarctica** [Ana99]. **anthropological** [Zei03]. **anthropomorphic** [GV16]. **Anti** [Ano00k, Mau05]. **Anti-spam** [Mau05]. **Anti-Virus** [Ano00k]. **Antique** [Jes03a]. **Antonio** [IEE92c, IEE94b]. **Anup** [GAS<sup>+</sup>01]. **Anwenderhandbuch** [Ano01c, Ron05a, Ano01c, Ron01a, Ron01b]. **Anwendung** [PKP05, G<sup>+</sup>00, G<sup>+</sup>02, GA04b]. **Anwendungen** [PKP02, PKP05]. **Aonix** [Kro99b, Kro99a]. **AP** [BSP11]. **AP-1-mediated** [BSP11]. **Apache** [BGL<sup>+</sup>20, CJ17, DFT21, DGC<sup>+</sup>07, Fie99, FvH03, LW03, MFH02, Sai01, THG23, Ude97]. **API** [Ano00i, CCK21, Zag14]. **Aplio** [Ano00j]. **App** [DDJ99, CCK21]. **Appearance** [LR11]. **Appendix** [TRM16]. **Appgen** [Ano00k]. **applet** [GM02]. **Application** [AJ05, Ano00c, Ano01i, Ano01j, CWB<sup>+</sup>04, FFH<sup>+</sup>05, GBG<sup>+</sup>16, GB00, HMP<sup>+</sup>15, LGW18, PPG<sup>+</sup>11, VGdIP01, XXAD21, ACW04, AHG94, BH11, CFCA13a, CFCA13b, EKR91, FRBRF19, Fri97, HM10, Jon05a, Mac18, PSSH16, Thi99, ZLF<sup>+</sup>22, DFCPSF15]. **Applications** [Ano00d, Ano00k, Ano00l, Ano02b, BK91, BJJ14, CKB<sup>+</sup>05, DFP23, FHH11, Gag02, GD12, GM05, IEE92c, IEE94b, IEE95b, IEE05, JJ00, MRGP20, MS12, Per00, PK10, She01, SPDQ22, ACM94, AH19, APK14a, APK14b, BSW95, BSW<sup>+</sup>14, Cha11, DP09, Hen92, Hin87, LGS<sup>+</sup>17, LS04, McL92, Pet05, RHR<sup>+</sup>21, Sai13, Yad07, Yeo05, ZSW14, TDBEE11]. **Applied** [Ano01a, DGBH93, ZK21]. **Applikationen** [GGK99]. **Applix** [Knu99b]. **Applixware** [GGK99]. **Applying** [SDD06]. **appreciate** [Fei23]. **Apprentice** [RW87, Wat85a, Wat87, Wat85b]. **Approach** [BSA22, DKMT11, GGB17, MH07, Mud97, TPK21a, Fra13, HKP02, TPSZ19, VB19, WFV14, ZD05]. **Approaches** [Egy01, ASAAM<sup>+</sup>19]. **Approval** [CWB<sup>+</sup>04]. **approximation** [MSB09]. **approximations** [PC13a]. **apps** [CMTA19]. **Apress** [Kuc06]. **April** [Ano04c, IEE92d, Uni01, Yuk94]. **AQSES** [PSS<sup>+</sup>07]. **Arbeiten** [GGK99, Ste00a]. **arbitrary** [LH22, MRH23].

**arbitrary-precision** [MRH23]. **Arc** [LGW18, SPAW17]. **Arc-Routing** [LGW18]. **Archimedean** [GHH20]. **Architectural** [KGM<sup>+</sup>16, BLG<sup>+</sup>17]. **Architecture** [AWD<sup>+</sup>18, BE06, CTP<sup>+</sup>22, Hub03, KORP95, LHCH93, Lat03, SJV<sup>+</sup>05, XXCL19, ACB<sup>+</sup>16, CLL05, Nor23]. **Architectures** [DXT<sup>+</sup>18, Val93, BSW95, CSP09, QR92, WFV14]. **Archive** [EKJ<sup>+</sup>03]. **Archiving** [Ano01i]. **Arden** [LHCH93]. **ARDI** [Ano96c]. **Arduino** [KSH14]. **area** [BVT06, LLS11]. **Arena** [MS12]. **Aren't** [BHP<sup>+</sup>01]. **ArgoUML** [MAF22]. **ArgoUML-SPL** [MAF22]. **Aristotle** [HLL<sup>+</sup>95, SMS16]. **ARITH** [BBdD17]. **Arithmetic** [BBdD17, Cse99, GSR<sup>+</sup>04, LZ16, LZ17, Abb12, Bee17, Fär05]. **Arizona** [IEE05]. **ARM** [Jor04, Kuk98, DVC<sup>+</sup>07, Jor04, TTBO9]. **ARM-based** [Jor04]. **ARM-basierender** [Jor04]. **Arms** [Boy08]. **arrays** [Che95]. **Art** [BiG12, DGBH93, MS08]. **Article** [Gom99]. **Articles** [Ano03b, Ano03c]. **Artificial** [AT92, Ano87, Ano88b, BPG94, IEE94b, AK95, ODP15]. **Artist** [Log99, Ham07]. **artists** [Ham07]. **Asbestos** [Lew99a]. **ASCII** [Mud97]. **Asia** [IEE94a, CH06a, GAS<sup>+</sup>01]. **Asia-Pacific** [IEE94a]. **Asian** [CM06]. **ASIS** [Bon93, RSZ96, RSKF96]. **Asked** [And03]. **Aspect** [CC05, CSP09, HOST05]. **Aspect-oriented** [CC05, CSP09, HOST05]. **AspectJ** [CC05]. **Aspects** [BCB<sup>+</sup>17, Jak03, HK03]. **Aspekte** [HK03, Jak03]. **Assays** [DKMB14]. **Assembler** [Mah13]. **assembly** [Win95]. **Assessing** [BJJ14, CH06b, HK09, LRP21]. **Assessment** [LMM02, LMPT22, GSW08, JD19, NDDH<sup>+</sup>21]. **asset** [FN21, GGH10]. **Assignment** [Sha03, Liu08, SBS20]. **assignments** [GSW08]. **assistance** [LC12a]. **assisted** [LF90, LSF94, LFA92, SBM<sup>+</sup>10]. **Association** [Ano90c, Ano00j, Sie04, The04]. **Assurance** [CKB<sup>+</sup>05, KY16, KMF<sup>+</sup>07, dlVRB21, GSW08, ZE03]. **Asterisk** [Sch04, VSM06]. **ASTERIX** [AAA<sup>+</sup>12]. **AsterixDB** [AAA<sup>+</sup>14]. **asteroid** [GVOM09]. **astonishing** [BH17]. **Astronomy** [Bar01, MP00]. **Astrophysical** [Owe01]. **asynchronous** [BG95]. **AT75C310** [Ano00j]. **ATARI** [TSM88]. **Atlanta** [Dig82, USE00a]. **atomistic** [AZ17a, AZ17b]. **atoms** [SPAW17]. **Attack** [Ahm08a, Sta06, YDZ19]. **Attacks** [JKS02]. **Audacity** [JP09b]. **Audio** [TF21, FG16, MMR95]. **Augmentative** [PK10]. **August** [HY14, IEE95b, Lei93a, SS93, USE00b, Ano96e]. **ausgereifte** [Bra04]. **Austria** [Jef08]. **Austrian** [WP04]. **authentication** [Coc01a]. **author** [MG05]. **Authoring** [Ano01i, CBB06, WRSG92]. **authors** [Mol01]. **authorship** [APHV19]. **auto** [KTTK17]. **auto-scaling** [KTTK17]. **Autoconf** [VETT00, Cal10, Fri97]. **autogeneration** [SC08]. **Automake** [VETT00, Cal10]. **Automata** [AWD<sup>+</sup>18]. **Automata-Processing** [AWD<sup>+</sup>18]. **Automated** [BY92, Bun94, GV16, Kap92, LMW12, RDKT12, TPK21a, TBPS15, Vor92, BCHR12, KG20, PSS<sup>+</sup>07, THG23, BY91]. **Automatic** [DKMB14, Kro99a, UNF<sup>+</sup>08, KGMI06, MSM10]. **automatically** [Wen90]. **automatically-generated** [Wen90]. **Automating** [KKT17, Mof02, PSP<sup>+</sup>22, YXS<sup>+</sup>19, SD16]. **Automation** [Bax01, IEE89, MPG<sup>+</sup>16, SL01, WMLM22]. **automaton** [Mak03].

**autonomic** [BJWZ08]. **Autotools** [Cal10, Zad02]. **Autovectorization** [Nai04]. **Autumn** [Ano89]. **av** [Esp96]. **Availability** [Bon11, Reh01a]. **Available** [Ano04b, GM02, Kop05, ODP15, PH16]. **Avanti** [Ano03a]. **Avenue** [Ano00j]. **Avilon** [Kro99b]. **Avionics** [PG02]. **avoiding** [Sta96b]. **AVP** [Ano00i]. **Award** [Bar00b]. **Awards** [GAS<sup>+</sup>01]. **Aware** [ZZZ22]. **Away** [Bro19, Den99]. **Awk** [Anoxx, Lie92, Rob11, AKW88, Rob96, Rob97]. **Axiom** [Dal02, Joy08, Pag07].

**B** [Ano00l, Waa09, Sca05]. **Baan** [Kro99b]. **Baby** [Ano08c]. **Back** [Ano05a, EJS<sup>+</sup>01]. **Backend** [Liu06]. **backers** [ZWH21]. **Background** [Per02]. **backs** [Ano01f]. **Backup** [Ano00i]. **Bad** [BHP<sup>+</sup>01, Ros02b, Wil99]. **bAicis** [ZRNA20]. **Bakar** [BCHR12]. **balance** [Gal01, LGA20]. **Balancing** [KHA<sup>+</sup>03, Kro99b, TPK<sup>+</sup>21b, ZSW14]. **band** [MFB23]. **Bandwagon** [SSC<sup>+</sup>00]. **Bandwidth** [CKB<sup>+</sup>05, ZPH<sup>+</sup>15]. **Banff** [ACM88]. **barriers** [NYB10]. **Base** [DFLS05, Sta92c, Sta97c, WCA<sup>+</sup>14, Sta88d, Yeo05]. **Based** [AMS03, Ano01j, Ber96, BKP05, CTP<sup>+</sup>22, CPJ<sup>+</sup>98, EXA<sup>+</sup>05, GB00, HMKC12, KMF<sup>+</sup>07, KG01, Li18, LLWM23, LL14, LO89, MFS15, Mor96, PK10, SJV<sup>+</sup>05, SSP17, SSP18, WCHRM21, Zha16, ZZZ22, AVA<sup>+</sup>16, Ano06, AG22, Ban16, Ban17, CCA<sup>+</sup>13, Car89, CV13, CM06, CJ17, CJ19, Cla90, CDR<sup>+</sup>15, CWZ06, DC23, DFU20, DBLF16, EKUR10, FRBRF19, FMT<sup>+</sup>08, GLMS18, GJMPAM<sup>+</sup>14, GM84, GDK21, GF17, GSW08, HLL<sup>+</sup>95, HWL<sup>+</sup>23, HNH03, HZS<sup>+</sup>16, HMX21a, HMX21b, Iwa02, JP09a, Jor04, KN93, KSH14, KKA<sup>+</sup>19, KRR23, KFYI13, Mak03, Mam01, Mch92, Mi10, MM04, Noj01, NZPWR22, PPC<sup>+</sup>15, PH16, PM21, PC13a, PKP05, RW89, RTH15, SBS20, SMO<sup>+</sup>13, SA15, SGD05a, SGD05b, SCFR06, SM08, SS23, SWTC23, TMM<sup>+</sup>13, WN15, WGG<sup>+</sup>19, Wat94, WG00, Wil14, YKSH20, YMCF23, YKK23, Zag14, ZRZ<sup>+</sup>21, ZDM10, ASAAM<sup>+</sup>19]. **based** [MSS95]. **Bash** [DLT<sup>+</sup>23, Ram94a, Ram94c, Ram94b]. **Basic** [Ano01i, Ano01j, Tro96a]. **Basics** [EJS<sup>+</sup>01]. **basierender** [Jor04]. **Basis** [GA04b, PKP02, PKP05, CYOS19, Ano01j]. **Bastard** [RAH<sup>+</sup>01]. **battery** [CCK21]. **Bayesian** [BSA14, ZRNA20]. **Bayh** [MSZ02]. **Bayonne** [Sug02a, Sug02b]. **Bazaar** [Ray99b, Ray99c, FFvdH01, Ray01b]. **BCI** [SB08]. **BDMS** [AAA<sup>+</sup>14]. **Be** [HR11, Ano00h, CK08, CPG<sup>+</sup>04, Ell12, JDB09, Sta96b, Coc01b, Kro00]. **BEA** [Ano04a]. **Beachtung** [Stö04]. **Beats** [Ano00h, Bar01]. **Became** [Boy07]. **Beck** [Oms03, Oms03]. **Becomes** [Wol03a]. **Bedingungen** [SG05]. **Beer** [Gre18]. **Befehle** [Gün02]. **Before** [CRW<sup>+</sup>04]. **Beginning** [Pec08, Ron05a, Wri00]. **Beginnings** [Mur09]. **Begrifflichkeit** [Geh96]. **Behavior** [LR11, JCNS<sup>+</sup>22]. **behaviors** [jFFR16]. **Behaviour** [TTB09]. **behaviours** [HMP<sup>+</sup>15]. **BEHEMOTH** [Bar00c]. **behind** [Cas19]. **Beijing** [Bao93]. **Being** [SvGH15, Fei23]. **Beispiel** [Bud10]. **Beispiele** [PKP05]. **Beitrag** [Oms03]. **Bekämpfung** [Rau04]. **Belly** [DB05]. **Ben** [Ano00e]. **Bench** [DFP23]. **Benchmark** [CH91, DFP23, ILG10, LGW18, Bes04]. **benchmarks** [WCS20, ZK21]. **Benefit** [Ebe09]. **Benefits**

[CPJ<sup>+</sup>98, CK10, Ros05]. **benutzergerechter** [FG85]. **BeOS** [Kro00].  
**beräkningar** [Jön05c]. **Berkeley** [Gil88, Yad07]. **Berlin** [EHP94]. **Bessel**  
[VRS<sup>+</sup>99a, VRS<sup>+</sup>99b, SG99, VRS<sup>+</sup>95]. **Best**  
[Ano00j, CFL23, Sid03, UMV15, Xia08]. **Beta**  
[Ano98, LSM<sup>+</sup>99, Ano01a, LMOS93]. **Bethesda** [MSLH71]. **Betriebssystem**  
[CK06a, CK06b, CK06c, CK06d, CK06e, CK06f, CK06g, CK06h, SuS01].  
**Betriebssysteme** [Bud10]. **Better**  
[Fie88, PM00, RMAM19, Ano08b, Li91, NXC13, Sta98b]. **Between**  
[CFM08, BD03b, CFMRL11, DRM21, Gal01, HPM<sup>+</sup>08, Lam09, LC12b,  
MRS07, San08, SC02, ZFD21]. **Beyond** [Ano91, BRH10, CFL23, CSD<sup>+</sup>05,  
DC00, Jin18, RLTD23, Van22, Wol98, GL14, MSR10]. **BFD** [Cha91, Tay99].  
**biases** [STB23]. **Bible** [PR96, HHV05, Hun01, WY94, W<sup>+</sup>95, vGS10].  
**bibliography** [HM89, Lie92]. **Bibliometric** [NGJ03]. **BiB<sub>T</sub>E<sub>X</sub>-Mode**  
[Che87a]. **Big** [AAA<sup>+</sup>12, BW00, Fra13, Ing92, Val91]. **Bigot** [CPG<sup>+</sup>04].  
**Bikeshed** [Kam14a]. **Bildbearbeitung** [DF00].  
**Bildbearbeitungsprogramm** [GGK99]. **Bilder** [DF00]. **Bill**  
[Ano00a, Ano00b]. **Binaries** [ASWD18]. **Binary**  
[Lew99a, Lew99b, XXCL19, BCR<sup>+</sup>08, FHL<sup>+</sup>07, Cha91]. **Binary128**  
[LZ16, LZ17]. **Binary64** [LZ16, LZ17]. **Binding**  
[Ano01j, Ano02b, Co095b, Bad07, Co095a]. **Bindings** [LFN<sup>+</sup>11]. **BinPo**  
[MFB23]. **Biogeography** [FVD<sup>+</sup>12]. **Bioinformatics**  
[CKB<sup>+</sup>05, SHK<sup>+</sup>03, DD08, KTTK17]. **Biological** [DKMB14]. **Biology**  
[Car01, KTH<sup>+</sup>22, WLD<sup>+</sup>17]. **biomass** [XAPK14]. **biomedical**  
[AJLM18, DP09, KTTK17, MVF20]. **Biometry** [MMD12]. **biomolecular**  
[LHZ12]. **Biopolis** [Ano06]. **BioSig** [SB08]. **BIOTC** [XAPK14].  
**bioweapons** [JH16]. **bipartite** [PPR19]. **Bipolar** [WSK<sup>+</sup>22]. **bird** [Rob11].  
**Birds** [Dew07]. **Birds-of-a-feather** [Dew07]. **Birmingham** [IEE92d].  
**Bison** [DS99, Vol89, DS88, HSC89, DS90, DS99, DS00, DS02]. **bit**  
[Ano96b, Ano00h, GHL<sup>+</sup>04, Jae03, STS92]. **Bit-Mapped** [STS92]. **Bitcoin**  
[Cap12]. **Bitcoins** [Hol15]. **Bits** [Rus09, Eub05]. **Bittco** [Kuk98]. **Black**  
[Ano08a]. **BlackParrot** [PGW<sup>+</sup>20]. **Blame** [CWB<sup>+</sup>04]. **BLAST** [Ano96b].  
**Blender** [JP09b]. **Blind** [WRDP17, Man92]. **Bloch** [RJ21, SDL<sup>+</sup>16].  
**Blockchain** [PLO<sup>+</sup>23, TNM17, MQN19]. **Blockchain-Technologie**  
[TNM17]. **blocking** [VGSN18]. **Blocks** [Ano00j]. **blog** [PM13]. **Blossom**  
[SH19]. **blueprint** [Mon03]. **Board** [Bar01]. **bodies** [SNC<sup>+</sup>06]. **Body**  
[BY14, JWC18]. **Body-Worn** [BY14]. **Boltzmann**  
[ASC<sup>+</sup>21, FBY<sup>+</sup>17, KKA<sup>+</sup>21, ZCG17]. **Bonas** [QR92]. **Book**  
[Aji17, Ang01, Ano97b, Ano97a, Ano99a, Ano00c, Ano00a, Ano00b, Ano00e,  
Ano00d, Ano11, Ano15a, Bar16a, Bra92, Cas02, Cha13, Chi97, Cho09,  
CDsJ<sup>+</sup>00, Cro00, Gil06, Jen97, LMW12, Men12, PKP05, SD16, Teo13, TG15,  
Waa09, LD13, PKP02, Yad07, Ano15a, Cha13]. **books** [Sta01a]. **Bookshelf**  
[GF99, GS00]. **Bootstrapping** [Tay19]. **BORIS** [FG16]. **borne** [Eds16].  
**borrow** [Sib17]. **borrowing** [Har05]. **Boston** [IEE92b, USE01b]. **both**  
[KHA<sup>+</sup>03, YLXZ16, YZC22]. **Bots** [HBGS19, WWSG21]. **Boundary**



[WP04, KD23, MVF20]. **bounded** [Rog09a, Rog09b]. **Bounds** [Wut12]. **bounty** [ZWH21]. **Bourne** [Ano00k]. **Boussinesq** [TL17]. **Boussinesq-type** [TL17]. **Box** [Ano00i, Hae02, RAH<sup>+</sup>01]. **Boy** [RAH<sup>+</sup>01]. **Branch** [Sim00, PdSCJM22]. **branches** [GK92]. **Brave** [TG99]. **Brazil** [EKJ<sup>+</sup>03, Hal02]. **Brazilian** [Bro04]. **BRB** [KY16]. **Breaking** [BKHT21]. **breast** [WHJ15]. **Breed** [Vol89]. **Breeze** [Ano02b]. **Bremen** [EKR91]. **Bridge** [Ano00i, Ano01i]. **Brief** [Ano15b, AD04, GB21, Kri90, San01]. **Briefs** [Gla99, PM00]. **Brighton** [AT92]. **bring** [VMKB05]. **Bringing** [San03, Fri06, Sea04]. **British** [MG94, SM89b]. **Broadband** [GEMN07]. **Broken** [Ahm08a]. **Broker** [YMLT14]. **Brooks** [Bar00b]. **BROOM** [CCA<sup>+</sup>19]. **Browser** [Hau01, HBC<sup>+</sup>05, Yac88]. **browsing** [RM92]. **brukergrensenitt** [Esp96]. **BSD** [DF00, Lin02a, Cor05, Guy00, Lin02a]. **BSDCon** [USE02a]. **BSDL** [Jak03]. **BSDs** [Luc99a]. **BSE** [RAMB18]. **bubbly** [LMHL20]. **Buch** [GGK99]. **Bucks** [Ano00k]. **Buffer** [CPG<sup>+</sup>04, Wag03, Ano99b, Rog09a, Rog09b, ZLL04]. **Bug** [CPJ<sup>+</sup>98, TLL<sup>+</sup>14, ACB18, DRM21, FM10, JCNS<sup>+</sup>22, SBS20]. **bug-assignment** [SBS20]. **bug-fixing** [ACB18]. **Bug-Free** [CPJ<sup>+</sup>98]. **Buggy** [CPJ<sup>+</sup>98]. **Bugs** [DLT<sup>+</sup>23, SIK<sup>+</sup>13, TZH22, VGSN18, ZKDP22, ZFY<sup>+</sup>19, ZRGJ21]. **Bugzilla** [ZK05]. **build** [APK14a, APK14b, Kop05]. **builder** [Mei92]. **Building** [AAB<sup>+</sup>05a, AMS03, Ano00d, BdSI15, Bur04b, CC04, KTTK17, Mac18, Nej12, Per00, PK10, Raf23, SJV<sup>+</sup>05, Sch03, Ste00b, TG99, WHJ15, WKB14, Woo01, Yeo05, DPH16, EHP14, PSSH16]. **Builds** [Mof02, dCdCM14, Mac18]. **built** [JDB09]. **Builtins** [RMAM19]. **bulletin** [Fre87]. **Burdens** [CGB<sup>+</sup>05]. **Büropakete** [GGK99]. **Business** [Ano00k, Ano01j, Bar01, Bro19, Hec99, LRP11, Rie21, Hay05, WBY<sup>+</sup>08]. **businesses** [BGL<sup>+</sup>22]. **Buttons** [STS92]. **Buy** [CDsJ<sup>+</sup>00]. **Bye** [Coc01b].

**C** [Ano90d, Ano96b, DF00, FD92, Lea88, Lea92, Lea93, LMOS93, LSMO96, LSM<sup>+</sup>01, Loo15, Oms03, PKP02, PKP05, SGD00, Tie88, Tie93, Ahm08b, Ano88c, Ano93a, Ano01j, BM06, BR95, Ber96, CR92b, CWM<sup>+</sup>20, Che95, Col02, Dav91, DP09, DC00, Edd96, Eig03, FHH11, FG92, Gar09, Gil88, GK92, HR19, He95, Ho95, KOI94, Kle21, KORP95, Lea94, Lla06, LSM<sup>+</sup>99, LSM<sup>+</sup>00, LS04, MLA<sup>+</sup>19, Mei92, MRGP20, MVF20, MSS95, Mit94, NZPWR22, OK94, Oma89, PKH07, PQM11, PH82, Pin02, PKP02, PKP05, Sai13, Sal88, SC08, Ste95, Ste99, Ste00b, Ste01, Tie90, USE88, Vol96, Wal93, Win95, Yac88, Yes12, YSVM<sup>+</sup>16]. **C#** [BHP<sup>+</sup>01]. **C-Tree** [Ano96b]. **C**. [Oms03]. **C/C** [FD92, PKP02, PKP05, Eig03, SC08]. **C99** [She07]. **CA** [Ano97a, Ano99a, Ano00a, Ano00b, Cas02, Lei93a, USE94, USE01a, USE02a]. **Cache** [RLVdS21, Cha92, Fär05, GGSRMPPM20, GYW<sup>+</sup>23]. **cache-clustering** [GGSRMPPM20]. **cache-partitioning** [GGSRMPPM20]. **CACSD** [Ano96d]. **Cactus** [HL02]. **CAD** [Ano04b, RP08]. **CAD-oriented** [RP08]. **CADE** [Bun94, Kap92]. **CADE-11** [Kap92]. **CADE-12** [Bun94]. **CAGE** [RHW<sup>+</sup>21]. **Calc** [Gil93, Ano96a, BMR<sup>+</sup>23]. **calculate** [Yap11].

**Calculates** [Coc01b]. **Calculating**  
 [ALA20, GFZ16, SC16, SPAW17, YKSH20]. **calculation**  
 [VRS<sup>+</sup>95, VRS<sup>+</sup>99a, VRS<sup>+</sup>99b, XOTI22, BMR<sup>+</sup>23]. **calculations**  
 [Dan11, KPK<sup>+</sup>17, MSB09, DARJ23, RAMB18]. **calculator** [MBTB21].  
**Caldera** [Ano98, Ano00e]. **Calendar** [ACM05]. **Calendaring** [Sif00].  
**Calibration** [BVLV14]. **California**  
 [ACM92, Ano94b, USE90, USE99, USE02b, USE02c]. **Call**  
 [Ano03b, Ano03c, KG01, PMBM<sup>+</sup>15, Ano04a, GKM82, GKM04, Hub04b].  
**calls** [Och09]. **Caltech** [Bar00a]. **camera** [GTMR23]. **Can**  
 [Ebe09, EMdL<sup>+</sup>07, Ell12, JH16, Sta01a, Ste08, Wea03, BR03]. **Canada**  
 [ACM88, Ano00i, Lev95b, Lev95a, MG94, Ass95, HDR03, HDR04].  
**CAOverif** [ABF<sup>+</sup>14]. **capabilities** [Bri09a, Bri09b, FN21, KGT22].  
**Capability** [MMD<sup>+</sup>22]. **Capacity** [Ano01j]. **Capital** [Got05, CH11].  
**Capitalism** [CMJ<sup>+</sup>04]. **capture** [Far23, JCNS<sup>+</sup>22]. **Capturing**  
 [Ale92, Pal87, PDG<sup>+</sup>88]. **CAPWAP** [BCI<sup>+</sup>09]. **car** [MSR10]. **Carbopolis**  
 [EXA<sup>+</sup>05]. **Card** [Chi93, Dig80b]. **cardiac** [BSW<sup>+</sup>14]. **Cardiff** [Ano01i].  
**Cards** [SSC93]. **care** [EKUR10]. **Career** [Rie15]. **Carlo**  
 [Adk11, HWM<sup>+</sup>15, Hua17, Hua23, MMY<sup>+</sup>19, SMRM<sup>+</sup>17]. **cas** [Cor00].  
**Cascade** [YYL<sup>+</sup>15]. **CASCON** [BGG<sup>+</sup>94]. **Case**  
 [AtHR11, Gau07, Goo14, GYW<sup>+</sup>23, KGM<sup>+</sup>16, LMZP19, O'D07, Rie10,  
 TTB09, VGdIP01, WKS<sup>+</sup>14, Zad02, vdLLM09, BSW<sup>+</sup>14, BGL<sup>+</sup>20, DTB05,  
 DDHS03, Emb06, FvH03, Gal01, Gau03, Ger03, GPPT16, GGH05, HZ14,  
 JK11, KFYI13, LLEL<sup>+</sup>23, MFH02, MLWR18, NDDH<sup>+</sup>21, PAB<sup>+</sup>17, Pya06,  
 SSS22, Shi12, VSGM14, YAS91, YA11, ZWU22, vKSL03]. **cases** [MAF22].  
**Cassandra** [SMRM<sup>+</sup>17]. **Cat** [IEE94c, MS91, MSNS91, Pow14]. **CATCH**  
 [LF90]. **Catches** [Bar01]. **categorization** [KGM106, NRRS20]. **Cathedral**  
 [Ray99b, Ray99c, USE02a, Ray01b]. **Cause** [MTM<sup>+</sup>19]. **Cause-and-Effect**  
 [MTM<sup>+</sup>19]. **Causes** [MTM<sup>+</sup>19, CMTA19]. **cautionary** [Bur04a]. **Cayenne**  
 [Ano98]. **CC** [Sta88e, Sta92b, Sta00b]. **CCA** [Com84, CCA84]. **CCG**  
 [Mor91]. **CD** [Ano96b, Ano97a, Ano00a, Ano00b, Ano00i, Ano01d, Ano01c,  
 DF00, PKP02, PKP05, SuS01, PKP05, Rod00]. **CD-ROM**  
 [Ano00a, Ano00b, Rod00]. **CD-ROMs** [Ano01d]. **CDK** [SHK<sup>+</sup>03]. **CDs**  
 [Gün02]. **CE** [Ano95a, SSC<sup>+</sup>00]. **ceiling** [MSM<sup>+</sup>03]. **Celebrate** [CSD<sup>+</sup>05].  
**Celebrating** [SHB<sup>+</sup>20]. **Celeris** [TL17]. **Celerity** [DXT<sup>+</sup>18]. **Cell**  
 [GEMN07, BDAW15, BCP<sup>+</sup>16, DBP<sup>+</sup>18]. **cells** [NGCI<sup>+</sup>12]. **Cellular**  
 [MPE<sup>+</sup>11]. **copyright** [Shi12]. **Center**  
 [ACM00, Bao93, Cha98, GB00, KG01, WBB<sup>+</sup>74]. **centered** [For12]. **Centers**  
 [LLWM23]. **Central** [Har94]. **centralizada** [VD01]. **centralized** [VD01].  
**Centre** [Rit88]. **Centric** [BE06]. **Century** [ST10, Sal94, Sch09, Har05].  
**CEO** [Ano04a]. **CERN** [VW92]. **CERNLIB** [FP94]. **certain** [DB02].  
**Certification** [BCPS10, BS14, DBBA10, Mag04, Mir07, Mag00, Mag01a,  
 Mag01b, Mag01c, MS02, Sai01, Sai02, dIVRB21]. **Certified**  
 [Ano00c, Mag04, DRP01]. **Certifying** [SK04]. **CFD**  
 [AH19, CDR<sup>+</sup>15, Gro01, KDM17, XAPK14]. **Cfengine** [BS98]. **cflow**

[Gol06]. **Château** [QR92]. **Chain** [Har20, Sch03, You08]. **Chains** [Mar22]. **Challenge** [XMGM21, XMGM22]. **Challenges** [Her20, Kle21, PWA<sup>+</sup>19, SDD06, TZ22, Ten93, VH04, WCG22, WWSG21, WG06, dCdCM14, BAR16b, BGL<sup>+</sup>22, Cap13, Dei10, Eds16, PSDG18, WBGMO2]. **Change** [BAP00, CSY<sup>+</sup>04, CDsJ<sup>+</sup>00, Fly87b, YXS<sup>+</sup>19, Ban16, Ban17, GGT05, Joh94a, KT05, KL07, NS05, TG99, ZK21]. **Change-Level** [YXS<sup>+</sup>19]. **change-prone** [KL07]. **Changed** [Lus04, BH17]. **Changes** [BKHT21, DDJ98a, RAH<sup>+</sup>01, DDJ98b, AKMS23, CJ19, CCK21]. **Changing** [Edw98, Law09, Par03, Rie15, Sal08]. **channel** [GYW<sup>+</sup>23]. **Chaospy** [FL15]. **Chapter** [AFS81]. **Chapters** [AFS82]. **Characteristics** [MSZ02, SBDR22, ABC18, TLL<sup>+</sup>14]. **Characterization** [HKA<sup>+</sup>19, AJ05, CH91, ZKDP22]. **Characterizing** [CJ17, VGSN18, KL07, ZSW14]. **charging** [WSK<sup>+</sup>22]. **Charles** [Ano00e]. **Chassis** [Ano00i]. **Chaste** [BSW<sup>+</sup>14]. **Chauhan** [TG15]. **CHEBINT** [PC13a]. **Chebyshev** [PC13a]. **Checker** [Kro99b, LQR17]. **Checking** [CCG<sup>+</sup>02, BCHR12, DDHS03, Eig03, SP12, WK93]. **checkpoint** [LFA92]. **checkpointing** [LF90, LSF94]. **checks** [Due97]. **chemical** [ABNÁ05, RHW<sup>+</sup>21]. **Chemistry** [BH07, Boy07, Boy13, LB00, Lip07, MSLH71, Par03, SW13, WBB<sup>+</sup>74, HHG<sup>+</sup>21, PM21, WPAV14, HHG<sup>+</sup>21, SHK<sup>+</sup>03]. **Chemists** [HW17b]. **Chemo** [SHK<sup>+</sup>03]. **Chemo-** [SHK<sup>+</sup>03]. **CheMPS2** [WPAV14]. **Chicken** [Les03]. **Chinese** [CLM<sup>+</sup>08, EKJ<sup>+</sup>03]. **Chip** [FQYS23, KRB<sup>+</sup>22, Sta06, WDK<sup>+</sup>20, Ano96c, Don04]. **CHIPKIT** [WDK<sup>+</sup>20]. **Chips** [DXT<sup>+</sup>18]. **Chisnall** [Fox08]. **Choice** [PMD13, CF09]. **Choosing** [Eng10, Spi11]. **Chord** [CSP<sup>+</sup>03]. **Chosen** [JKS02]. **Chosen-Ciphertext** [JKS02]. **Chris** [Ano99a]. **Christopher** [Pri19]. **ciberespacio** [Les01]. **CIO** [CGB<sup>+</sup>05]. **Ciphertext** [JKS02]. **Circuit** [PGC21]. **Circuits** [SFWD12]. **City** [CDsJ<sup>+</sup>00, SG05]. **claim** [Sie99]. **Claiming** [Mog03b]. **Claims** [GB00, Mog03a, Stö04]. **Clara** [Ano94b]. **Clarification** [GWT<sup>+</sup>01]. **Clarifying** [GF99]. **Clarity** [Hol23]. **Clark** [Kim01a]. **Class** [BHP<sup>+</sup>01]. **Classes** [Mor92, Ban16, Ban17, How98, KL07, SK12]. **Classic** [MZH22]. **classical** [Aki16, GLT08]. **classification** [KKA<sup>+</sup>19]. **Classifiers** [BSA14]. **Classifying** [Li91]. **Classroom** [Alf05, Pow14, RT05]. **cleaning** [MCQF21]. **ClearMail** [Ano04b]. **Cliche** [Wat94]. **Cliche-based** [Wat94]. **cliches** [Car89]. **Client** [Ano96b, Ano00k, MSM10]. **Climate** [HR11]. **Clone** [MOMM11, Joh94a, WCS20]. **clones** [RC10]. **CLOS** [SO91]. **close** [Hac98]. **Closed** [Ano04a, Ano04c, Eri01, KKN<sup>+</sup>21, Dwa04, For07, PSE04]. **Closed-Source** [Ano04c, PSE04]. **Cloud** [FVD<sup>+</sup>12, Gan17, IAS16, LLWM23, MSC19, MB16, PPC<sup>+</sup>15, VOM12, YMLT14, KTTK17, KG20, PPR19, ZFY<sup>+</sup>19]. **Clouds** [BdSI15]. **cluster** [Kop05, Kop05]. **Clustering** [Kre00, Cre07, GGSRM20]. **Clutter** [BNST99]. **CMMI** [vWHvW09]. **CMMI-DEV** [vWHvW09]. **CMOS** [CCA<sup>+</sup>19]. **Cnest** [KC92]. **CNNParted** [KSS<sup>+</sup>23]. **CNNs** [LGW<sup>+</sup>22]. **co**

[Ano02a, KS02, ZVvDD11, USE88]. **co-evolution** [ZVvDD11]. **co-operation** [KS02]. **co-ordination** [Ano02a, KS02]. **coagulating** [Mor91]. **coagulation** [WNS<sup>+</sup>21]. **coaxial** [YMCF23]. **Cobol** [EJS<sup>+</sup>01]. **coco** [Ano01a]. **CODE** [BY91, Bak20, BHP<sup>+</sup>01, BCB<sup>+</sup>17, Bro19, CJ19, Col09a, Cou17, DLT<sup>+</sup>23, Gup03, Han00, Kro00, Les99, LPFD21, Lio96, Lók04, Mir07, SAOB02, SHS<sup>+</sup>93, STB23, Van22, WFF18, XXCL19, ALGE12, AHG94, Añe11, Ano99c, Ano02a, Ano04a, APHV19, BOL14, BY92, CAWK22, CZS<sup>+</sup>21, Cas19, CLS95, CMTA19, DGJH19, DIK<sup>+</sup>23, DBP<sup>+</sup>18, DFU20, Eub05, GCK<sup>+</sup>17, HMP<sup>+</sup>15, HC07, KKA<sup>+</sup>21, MFB23, MLA<sup>+</sup>19, Moo01b, Moo01a, Mor91, MSR10, NMS14, Nor23, Pit16, RDZ20, RVLS14, SSAO04, SC16, SHW<sup>+</sup>21, Smi17, SH11, Tai13, WCS20, Wen90, XAPK14, XTY<sup>+</sup>22, Yac88, Zag14, ZVvDD11, ZLL04, Gho07, MZE13]. **code-clone** [WCS20]. **Code-Issue-Introducing** [CJ19]. **codebase** [Big13]. **Codec** [Haf01]. **codecs** [GLCMC17]. **CodeFutures** [Ano04b]. **Codemesh** [Ano01i]. **Codes** [UNF<sup>+</sup>08, SG99]. **CodeWarrior** [Kro99c]. **código** [Les01]. **Coding** [Ano95e, Fow00, FG16, IC22]. **coefficients** [MBTB21]. **Cognitive** [CWB<sup>+</sup>04]. **coherence** [CKS16]. **Coherent** [KRB<sup>+</sup>22]. **cohesive** [QC18]. **ColdFusion** [Ano02b]. **CoLiS** [BJM<sup>+</sup>22]. **Collaboration** [FFHL05, GGB17, SBDR22, MG12, NS05, Sin10a, Wii91a]. **Collaborations** [Fre23, PRRL12]. **Collaborative** [ACC<sup>+</sup>12, Gho07, Hef97, PMBM<sup>+</sup>15, PFL<sup>+</sup>12, Rav00, CV13, DBP<sup>+</sup>18, Wii91b]. **Collation** [Noj01]. **Colleagues** [PLS<sup>+</sup>91]. **Collect** [CSD<sup>+</sup>05]. **collecting** [ZWU22]. **Collection** [AHB<sup>+</sup>09, CR92b, Sta99, Sta00c, BOL14, Sta03b, Ahm08b, BBM<sup>+</sup>21, EGH<sup>+</sup>05]. **collections** [WMK<sup>+</sup>17]. **CollectionSpace** [For12]. **collectives** [ZWU22]. **College** [Bar01]. **Collider** [ZC95]. **Collision** [TBPS15]. **collocations** [WFF18]. **colloidal** [BMT<sup>+</sup>20]. **Colorado** [USE00b]. **colorimetric** [Amb15, BSK<sup>+</sup>15]. **coloring** [Mat03]. **colour** [MM04]. **colour-map** [MM04]. **Columbia** [MG94]. **Columbus** [Bon93]. **COM** [Ano00j]. **Combination** [BSA14]. **combining** [Kan12, SHW<sup>+</sup>21]. **Come** [Bar00a, Kam11]. **comes** [Fie90b]. **Comm** [AZ17a]. **Command** [Tan11a, Tan11b, Cra90]. **Command-Line** [Tan11a]. **Commands** [Coh82, Li91]. **Commentary** [Lio96, O'D07, Max01]. **Comments** [PLS<sup>+</sup>91, Wil71, MOT<sup>+</sup>18]. **commerce** [Sca05]. **COMMERCIAL** [BY91, BBD<sup>+</sup>96a, BB02, FL16, Gre80, MD04, MEB<sup>+</sup>20, VOM12, ALGE12, ACKT20, BY92, GGH05, HBR19, PC13b, Sie99]. **Commercializing** [Kar03]. **Commodification** [vdLLM09]. **commodity** [Kop05]. **Common** [KRR23, RAH<sup>+</sup>01, Phi12, Gad88, Hen92, LH03]. **Commons** [VH04, Mah03, Mor11]. **Commun** [VRS<sup>+</sup>99a, VRS<sup>+</sup>99b]. **CommunesPlone** [VJ23]. **Communication** [Ano00k, AD04, Bao93, CK06b, CK06c, KRB<sup>+</sup>22, PK10, PBJ<sup>+</sup>12, jFFR16, Koc09, Lin02a]. **Communications** [Ano96b, Ano01i]. **Communism** [CMJ<sup>+</sup>04]. **Communities** [ASS<sup>+</sup>23, APCs22, BKR<sup>+</sup>20, BSFR22, CH06b, GBICMR13, GB21, Lev23, TZ22, ESM19, Far23, jFFR16, GL14, PM13, RCO20, SSR02, WGS07]. **Community** [BGL<sup>+</sup>21, DFT21, PRRL12, San08, Sca04, TPK21a, Ter00, Wil99, XMGM21, vKSL03, AAB<sup>+</sup>05a, Ano02a, CSEP14, Emb06, ES23,

jFFR16, LH03, Mah03, MLMFN<sup>+</sup>15, TPSZ19, VSGM14, XMGM22, Pel89].  
**community-oriented** [Emb06]. **como** [RÓ01]. **Compact**  
 [Ano03a, CRB<sup>+</sup>18, PPR19]. **compaction** [DVC<sup>+</sup>07]. **Companies**  
 [EKJ<sup>+</sup>03, GBICMR13]. **Company** [BGL<sup>+</sup>21, Ano01a]. **Compaq** [Ano01a].  
**Comparative** [BSK<sup>+</sup>15, Amb15]. **Comparing**  
 [Ahm08b, BH11, DGC<sup>+</sup>07, KT05, PC13b, vGPB10]. **Comparison**  
 [SO91, Sin10b, VOM12, ALVV17, ACKT20, Aye97, GJS<sup>+</sup>02, JLL23, Lam09,  
 She07, YSC<sup>+</sup>06, ZFD21]. **Compatibility** [Egy01, KKT17]. **Compatible**  
 [HWZ01, AAB<sup>+</sup>05b, DS88, DS99, DS00, DS02, Guy00, Woo01, DS90].  
**CompatibleOne** [YMLT14]. **Competition** [Gau07, HK03, Cor00].  
**competitive** [Dan11]. **compilation** [Big13, GJS<sup>+</sup>02]. **Compile** [Bot03].  
**Compiler** [Ahm08b, AS97, Ano01i, BBM<sup>+</sup>21, Col02, EGH<sup>+</sup>05, FKM<sup>+</sup>11,  
 Gil88, LSF94, LFA92, Mir07, PKP02, PKP05, SZAB97, SZAB98, SZAB99,  
 Sta99, Sta00c, YLL<sup>+</sup>07, Ano01a, BB91, CGS94, DuB02, FG92, FMT<sup>+</sup>08,  
 GHL<sup>+</sup>04, GK92, He95, Ho95, Kir12, LF90, MSK05, MRS07, She07, Smy97,  
 Sta03b, TG99, CZ99, ZC01]. **Compiler-assisted** [LSF94, LFA92, LF90].  
**compilers** [ALGE12, Bee17, Gou04, Sal88, Win95]. **Compiling** [DC00].  
**complaints** [Raj13]. **Complete** [Ano98, Gri02, LD13]. **completely** [JP09a].  
**Complex** [MTM<sup>+</sup>19, Neh04, Neh07, BJWZ08, BG12, CZS<sup>+</sup>21, YMCF23].  
**Compliance** [Cou20, GD12, Omb20, PZ20, Sch19]. **compliant**  
 [AM18, VSdCCR23]. **complicated** [PH16]. **Component** [Kro99b, Kro99a,  
 PMM17, PMM18, PK10, BSC<sup>+</sup>21, CKB11, HWL<sup>+</sup>23, PPC<sup>+</sup>15, SNC<sup>+</sup>06].  
**Component-Based** [PK10, HWL<sup>+</sup>23, PPC<sup>+</sup>15]. **Components**  
 [ACC<sup>+</sup>12, CYL<sup>+</sup>23, LMPT22, RW87, Spi11, Spi19, BGL<sup>+</sup>22, CLM<sup>+</sup>08,  
 LMZT22, PSSH16, XTG<sup>+</sup>11]. **Composability** [HS15]. **COMPOSER**  
 [CRB<sup>+</sup>18]. **Composition** [Omb20]. **Comprehensive** [BDP<sup>+</sup>14, HKA<sup>+</sup>19,  
 ZRNA20, Fra13, Gar00, SAHP15, VBG<sup>+</sup>10, WM01, You08]. **compressible**  
 [BSC<sup>+</sup>21, HWL<sup>+</sup>23, SPLD20]. **Compression**  
 [KW94, SC00, BGM99, Fow00, SGD05a, SGD05b]. **Compromise** [Ahm08a].  
**COMPSAC** [IEE95b]. **Comput** [AZ17a, CFCA13a, VRS<sup>+</sup>99a, VRS<sup>+</sup>99b].  
**Computation** [Jef08, Lev95b, Lev95a, Mio90, PQM11, WBB<sup>+</sup>74,  
 GJMPAM<sup>+</sup>14, GVOM09, KGT22, KD23, MBTB21, Sai13, SDL<sup>+</sup>16].  
**Computational** [Ano01a, BH07, Boy07, Boy13, HW17b, LB00, Lip07,  
 MSLH71, MCGA22, NMS14, SKSM19, TDBEE11, WKA<sup>+</sup>08, BCP<sup>+</sup>16,  
 BSW<sup>+</sup>14, CFCA13a, CFCA13b, MDRN18, SHB<sup>+</sup>20, WNS<sup>+</sup>21, WSK<sup>+</sup>22].  
**computations**  
 [ABNÅ05, Eat97, Eat00, Eat02, Eat05, EBH08, Jön05c, RBM<sup>+</sup>23]. **compute**  
 [KSV16, MFB23, VB19]. **compute-and-forward** [KSV16]. **Computer**  
 [AFS81, AFS82, Ano88b, Ano00j, Ano00k, Bao93, Bar01, BKP05, BBdD17,  
 Coc01b, Cse99, DMP<sup>+</sup>02, Est06, IEE92c, IEE94c, IEE95b, IEE05, Kuk98,  
 SM89b, Ten93, And01, BSK87, Cra90, Deo90, DDA<sup>+</sup>07, DD08, Dre94,  
 EKR91, HETD09, Hol05, JP09a, Joy08, Joy09b, JČMG11, LR08, Lla06,  
 MZE13, MP00, NN00, Neu84, Pag07, SBM<sup>+</sup>10, SA15, SS93, YAS91, CPJ<sup>+</sup>98].  
**computer-assisted** [SBM<sup>+</sup>10]. **Computer-Implemented** [Est06].

**Computers** [IEE94c, Par03, SNF04, SM89b, Kro00]. **Computersysteme** [FG85]. **Computing** [ACM00, AY93, And03, Ano97d, Ano00j, Bar01, Bra97, BMB<sup>+</sup>18, CSD<sup>+</sup>05, Cse99, DGBH93, FVD<sup>+</sup>12, Gan17, HE17, Hom00, IEE90, IEE92b, IEE93, IEE95a, MSC19, Ten93, VW92, ZZZ22, Zim10, AH19, BPG94, Bik96, Bor09, CZS<sup>+</sup>21, Dan11, EHP94, HTU96, HXS20, JP09a, Kaw92, MTD<sup>+</sup>09, MM10, PCAJ<sup>+</sup>23, SS05a, SZ05, Spi21, TACA15, Wol02, YM93]. **Con** [DDJ99]. **concept** [Bow05]. **Concepts** [TG15, Geh96, Kra05, Sai02]. **conceptual** [KG20, Tai13]. **Concern** [HOST05]. **CONCERTO** [Maz15, SA15]. **concurrency** [Dan11]. **Concurrent** [KK94, MWB89, MR94]. **condensed** [GCK<sup>+</sup>17]. **Conditions** [SG05, WP04, MVF20]. **Conduct** [LPFD21]. **Conducting** [LGA20]. **Conference** [ACM89, ACM92, ACM93a, ACM95, ACM97, AT92, Ano87, Ano88b, Ano88c, Ano89, Ano90a, Ano90b, Ano90c, Ano90d, Ano91, Ano93c, Ano94a, Ano94b, Ano06, Bao93, BSW95, BK14, BSK87, Bun94, EHP94, FMA02, Fur90, HY14, IEE89, IEE92c, IEE94a, IEE94c, IEE94b, IEE95a, IEE95b, IEE05, Kap92, MS91, MSNS91, MG94, SS93, ACM05, SC00, Uni01, USE88, USE90, USE94, USE98b, USE99, USE00a, USE01a, USE01b, USE02b, USE02c, VW92, Vor92, Yuk94, AK95, Lei93a, MSLH71, SM89b, USE98a, Den99, Mar01, Xia08]. **Confession** [Gla08]. **Configurable** [RLVdS21]. **configuraciones** [VD01]. **Configuration** [Bla06, BCI<sup>+</sup>09, Bur95, HPT17, Jan01, Mag00, Mag01a]. **configurations** [VD01]. **configured** [LLEL<sup>+</sup>23]. **Configuring** [Reh01a]. **conflict** [ABC18, FFHL05]. **Conflicts** [GMBv20]. **Conformal** [GNR<sup>+</sup>09]. **Congress** [Ano14, FvdHJ10]. **conjoint** [BH11]. **Connect** [Ano00i]. **Connection** [Uni01]. **cons** [Ano04d, Gre80]. **consciousness** [Ale92]. **conservation** [KTH<sup>+</sup>22]. **Considerations** [Amb15, BGL<sup>+</sup>22]. **considering** [YZC22]. **Consoles** [GAS<sup>+</sup>01]. **Consortium** [Bar01, Sta06, Hoh01]. **Constitutional** [DPL<sup>+</sup>91]. **constraint** [GB06]. **Construction** [KK17, BJWZ08, Fin22a, HMR93, Muw09]. **Consultants** [Ano95a]. **Consumer** [GB00]. **Contained** [Ano03a]. **containers** [Dav91]. **Contemporary** [BCB<sup>+</sup>17, RCP<sup>+</sup>12, IDSM23]. **Content** [MSW09, BCvE<sup>+</sup>05, Cap13, Gal01, GRJS01, Shi12]. **Contest** [Bar00b, Bar00a]. **Context** [Men10, AH19]. **Contexts** [LBF<sup>+</sup>22]. **Continental** [Bao93]. **Continuation** [GM05, Hua23]. **continuing** [DCS05]. **Continuous** [PZ20, HWM<sup>+</sup>15, Hua17, KG20, SS23, WMLM22]. **continuous-time** [HWM<sup>+</sup>15, Hua17]. **Contract** [Jon02, BCHR12, MG05, Oms03]. **Contrast** [Jes03b]. **contribute** [Ano04a, Spi21]. **Contribution** [BE06, AKF21, HK09, JZ09, Oms03]. **Contributions** [BGL<sup>+</sup>21, EGH<sup>+</sup>05, FCTP21, KCAS23, BS14, GSW08, LMWM18]. **Contributor** [KCAS23, Jon01]. **Contributor-Abandoned** [KCAS23]. **contributor-run** [Jon01]. **Contributors** [TGW<sup>+</sup>22, WCG22, HNH03]. **Control** [Bao93, BVLF14, NRG<sup>+</sup>99, RCB<sup>+</sup>14, SSC<sup>+</sup>00, Sim00, TV99, Ano96d, BG95, FFHL05, Gal01, Gar09, MGFRG12, RHW<sup>+</sup>21, RCGB<sup>+</sup>22]. **Controlled** [CW15a, CW15b, Kir12]. **Controller** [Ben78, AM18].

**Controlling** [Rie11, KSH14]. **convection** [ZK21]. **convection-coupled** [ZK21]. **Convention** [ACM00, Bao93, JH16]. **conventions** [CNSR23]. **Conversation** [Flo94]. **Conversations** [LPFD21]. **conversion** [QLC<sup>+</sup>12]. **Converters** [Ano95c]. **Converting** [Kro00, Rad92]. **Convolution** [LGW<sup>+</sup>22]. **Convolutional** [KSS<sup>+</sup>23]. **Cookbook** [Ano00c, Fin80a, Fin80b, G<sup>+</sup>06, Phi12]. **'COOL** [MR94, CPG<sup>+</sup>04, Eub05]. **cooperation** [MG05]. **Cooperative** [Dan11, Bro04]. **Coordinating** [HBGS19]. **coordination** [Koc09, SMS16]. **Coping** [ZC01]. **Copley** [USE01b]. **Coprocessor** [Gut00, AV04]. **Copulas** [GHH20]. **Copyfuture** [Kenxx]. **Copyleft** [Hef97, Kenxx, O'S02, Gom99]. **Copyright** [Gil05, Kenxx, Mog99, O'S02, San03, Sto09, Dre94, Geh96, NO03, Oms03, Stö04, Sur01b, Zic01, Zic01]. **Copyrights** [Vai01, Gil04]. **copywrongs** [Vai01]. **CORBA** [Ang01, BES<sup>+</sup>01, Pud04]. **Core** [AML<sup>+</sup>10, DXT<sup>+</sup>18, Hub04a, MMD<sup>+</sup>22, Max01, ACB<sup>+</sup>16, Sai02, SGNB08]. **Corp** [Ano98, Ano00j, Kuk98]. **Corporate** [Fer03, GGH10, YLG05]. **Corporation** [Ano00i, Ano00j, Ano00k, Ano00i]. **Corporations** [San08]. **corpus** [MNS19]. **correct** [FHL<sup>+</sup>07]. **Correction** [BHP<sup>+</sup>01, BTL<sup>+</sup>11, YLXZ16, YZC22]. **Corrections** [Ano95a]. **CORRECTNESS** [BY91, MD22, BY92]. **Corrector** [Dig75a, Dig75b]. **correlates** [PdSCJM22]. **correlation** [MRS07]. **Corresponding** [LRP11]. **Corrigendum** [AZ17a, CFCA13a]. **corrigés** [Rod00]. **cortex** [Gv14]. **COS** [Ano96c]. **COS/Print** [Ano96c]. **Cosmology** [Coc01b]. **Cost** [CTP<sup>+</sup>22, Gal60, RDKT12, Smy97]. **CoStLy** [Neh04, Neh07]. **Costs** [Kam14a, Kam14b]. **could** [Gal04, Sta96b]. **Counterpoint** [HR11]. **Countries** [FCTP21, CF07a, CH06a]. **Country** [Men10, YA11]. **coupled** [MZE13, MVAXP22, ZK21]. **coupling** [KGW<sup>+</sup>21, ZLF<sup>+</sup>22]. **Course** [AFS81, AFS82, Col05]. **courses** [HPM<sup>+</sup>08, PBOP07]. **courseware** [BHMB03]. **Court** [Maj03, Bea04, Höp04]. **CPC** [SHB<sup>+</sup>20]. **CPP** [SW15]. **CPPPO** [MGR16]. **CppyABM** [NZPWR22]. **CPRM** [GWT<sup>+</sup>01]. **CPS** [PSSH16, Maz15]. **CPU2006** [ALGE12]. **CPUs** [Ano00f]. **CQF** [Kop20]. **Craft** [Fin91]. **Crafting** [JP09b]. **Craig** [DPL<sup>+</sup>91]. **Cram** [Ano00c]. **Create** [AG95, SKB23, Ste08]. **created** [Raj13]. **Creating** [HPM<sup>+</sup>08, STS92, Och09, SSR02, Yad07]. **Creation** [Cha01b, Coc01b, CK06b, CK06c, Far23, Sin08]. **Creative** [Jam09, VH04, Ham07, Mor11]. **creativity** [Vai01]. **Creator** [Coc01a]. **creators** [Smi17]. **Credit** [EKJ<sup>+</sup>03, Smi17]. **Crediting** [AKF21]. **Crimes** [Mar01]. **criminal** [Rau04]. **criminal-political** [Rau04]. **criminological** [Rau04]. **Crisis** [Les03]. **Crispin** [Neu84]. **criteria** [BH11, CWZ06]. **Critic** [Lew99a, Lew99b]. **Critical** [BdP13, Fit04, NK04, RDKT12, Sca19, Gar09, GEI<sup>+</sup>11, JLL23, eLAA<sup>+</sup>23, Pya06, dCdCM14]. **Critical-Line** [BdP13]. **critique** [WB07]. **Cross** [Gui00, HW17a, Mit94, Mit95, NRG<sup>+</sup>99, Sch03, VOK<sup>+</sup>22, XXCL19, CFW17, DuB02, GJS<sup>+</sup>02, He95, Ho95, May17, NRRS20, RA16]. **Cross-Architecture** [XXCL19]. **cross-compiler** [DuB02, He95, Ho95]. **Cross-Development**

[Mit94]. **cross-language** [May17]. **Cross-layer** [VOK<sup>+</sup>22]. **cross-machine** [CFW17]. **Cross-OS** [XXCL19]. **Cross-Platform** [Gui00, NRG<sup>+</sup>99, RA16]. **Crowder** [Ano00e]. **Cruise** [CTP<sup>+</sup>22]. **Crusade** [Wil02, Cas02]. **Crypto** [Ahm08a]. **Cryptographic** [Gut00, ABF<sup>+</sup>14, AV04]. **cryptography** [Gen99, McA08]. **crystal** [AZ17a, AZ17b, AFZ17, AFZ18, ATCZ19, FLA<sup>+</sup>16, LZ11a, LZ11b, LZ12, Wen02]. **crystallography** [GFZ16, TV13]. **CS** [AFS81, AFS82, CWB<sup>+</sup>04, EMdL<sup>+</sup>07]. **Cscope** [KC92]. **CSiBE** [Bes04]. **CT** [Zha16]. **CTG** [PH16]. **cubature** [CDSV10, CDSV11]. **CUDA** [WGG<sup>+</sup>19]. **CUDA-based** [WGG<sup>+</sup>19]. **CUG285** [HSC89]. **CUG333** [Wit90]. **CUG334** [Kot91]. **CUG359** [FD92]. **CUG368** [Ohl92]. **CUG372** [Mor92]. **CUG392** [Arc94]. **CUIRRE** [ZSW14]. **Cults** [Gla00]. **Cultural** [NS05, Rus09]. **culture** [DDA<sup>+</sup>07, DD10]. **Cultures** [Gla00]. **Cumming** [Ano15a]. **Curl** [Ano01i]. **Curley** [Ano00e]. **currency** [Hol15]. **Current** [PKG<sup>+</sup>10]. **Curricula** [CWB<sup>+</sup>04]. **Curricular** [BCB07, CBB06]. **Curriculum** [BMB<sup>+</sup>18, DDA<sup>+</sup>07]. **custom** [PSSH16]. **Customizable** [Sta79, Sta84, TGC<sup>+</sup>20, Sta80a, Sta81e, Sta81a, Sta81d, Sta81c, Sta81b]. **Customization** [FQYS23]. **Customized** [GKL<sup>+</sup>14]. **customizer** [Rus88]. **customizing** [Rus88]. **CVS** [CdR99, Sim00, ZK05]. **Cyber** [PSSH16, AM18, dIVRB21, ZKDP22]. **cyber-physical** [dIVRB21]. **Cyberpiracy** [Rau04]. **Cyberpiraterie** [Rau04]. **Cybersecurity** [Lev23, VSN22]. **cyberspace** [Les99]. **Cyclic** [Due97]. **Cygnus** [Laz99]. **Cywin** [Rac00]. **Cyrix** [Ano96c, Ano01c]. **cytometry** [MPE<sup>+</sup>11]. **cytoplasmic** [SNC<sup>+</sup>06].

**D** [BVL14, Kuk98, Ano01j, CZS<sup>+</sup>21, DO16, MGYC18, SDeaK<sup>+</sup>09, Wen02, Wes00, ZK21]. **daemon** [Sal08]. **Daily** [BY14]. **Dalek** [OCH90a, OCH90b]. **Dallas** [ACM00, IEE95b]. **damage** [CBRS22]. **dance** [DB05]. **Danger** [Cha01b]. **Daniel** [Ano00d]. **Danish** [Fre23, MG05]. **dans** [Séd02]. **dansk** [MG05]. **DARPA** [Coc01a, CGB<sup>+</sup>05]. **Data** [AHB<sup>+</sup>09, Ano96b, Ano00k, Ano01j, Ano02b, Ano04b, Bak20, CSD<sup>+</sup>05, Dig82, Ell12, FY18, FMA02, Gil05, IAS16, Jan08, LLWM23, McC02b, Mor08, Noj01, QC18, SSC<sup>+</sup>00, SC02, SSH22, Sta92c, Sta97c, SDD06, SC00, TRB22, WKB14, ALVV17, BGM99, CD95, DP09, EKUR10, Fra13, HFO<sup>+</sup>12, HBB<sup>+</sup>12, Hua23, Koc09, Lal91, LH14, Mas05, Mei92, MNS19, MGYC18, MGRFRG12, MCQF21, MGR16, ODP15, QLC<sup>+</sup>12, SCR05, Sta88d, Wii91b, YZC22, AAA<sup>+</sup>12, Dat85, Kro00, Lin02a]. **Data-Binding** [Ano01j, Ano02b]. **Database** [Ano00e, Ano00d, Ano01i, Ano04b, ASAAM<sup>+</sup>19, ABNÁ05, Bon02, CYOS19, EKUR10, MSZ<sup>+</sup>01, Mon03, Phi93, Qui00, XTG<sup>+</sup>11, Yad07]. **Databases** [CC03, Ell12, Mar01, Noj01, Pau04, Tan11b, Bon02, EKUR10, MQN19, PC13b]. **Datacomm** [Ano96c]. **Dataless** [CGB<sup>+</sup>05]. **Dataset** [CGZ17]. **datasets** [CHE<sup>+</sup>10, SKB23]. **Dateien** [DF00]. **Datenbank** [GGK99]. **Datenverschlüsselung** [Lin02a]. **d'autore** [Mol01, Zic01]. **David** [Fox08]. **Day** [Pow00, McC02b]. **Days** [Boy00]. **DB** [Yad07]. **DBURLs** [Tan11b]. **DC** [IEE89, IEE95a]. **DCC** [SC00]. **DDD** [MS08]. **DDF** [LQ17].



**DDPredictor** [HLS<sup>+</sup>13a, HLS<sup>+</sup>13b]. **Dead** [Hoh01, MI07]. **Deadlock** [GWT<sup>+</sup>01]. **Deal** [Jon02]. **Dealing** [HR19]. **Death** [Mog99]. **deb** [VD01]. **Debacle** [Ian02]. **Debain** [Dum05]. **Debate** [CDsJ<sup>+</sup>00, McL05, PLS<sup>+</sup>91, DPL<sup>+</sup>91]. **Debian** [Ano96c, Ano98, Ano00a, Ano00e, Ano01c, CK06a, CK06b, CK06e, CK06g, DF00, Her04, Kuk98, Ahm08a, Ano99b, Ano01b, Ano01d, Ano01c, Ano05b, Bau06a, BJM<sup>+</sup>22, Bel00, BGO02, Bra04, CK06a, CK06b, Den99, EJS<sup>+</sup>01, Epp00, G<sup>+</sup>00, G<sup>+</sup>02, GA04b, Gan04, GO99, HHV05, Hun01, Kra05, Mac02, Mac99, McC99a, Mur94, Pre16a, Pre05, Pre08, Pre16b, Ron01a, Ron01b, Ron05b, Ron05a, SS05b, Sta01b, VD01, WN15]. **Debian-GNU-Linux-Powerpack** [Gan04]. **Debit** [EKJ<sup>+</sup>03]. **Debsources** [CGZ17]. **Debt** [PLO<sup>+</sup>23, YXS<sup>+</sup>19, HSX<sup>+</sup>18, TKSC20, ZFD21]. **debts** [OMA<sup>+</sup>22]. **Debug** [Per02]. **Debugger** [MZG14, OCH90a, OCH90b, Per02, Sta89a, SPS<sup>+</sup>00, SPS<sup>+</sup>02, But94, But95, Sta88a, Sta89b, SPG92, SP93, SP95, Sta96a, Sta98a]. **Debugging** [LL14, SP93, SP95, Sta96a, Sta98a, SPS<sup>+</sup>00, SPS<sup>+</sup>02, Zac01, MS08, Mit95]. **Debuts** [Ano02b]. **DEC** [AFS81, AFS82, Dig75a, PH82]. **DEC-20** [AFS81, AFS82]. **decade** [Pes93, Sch09]. **decades** [CGZ17]. **December** [IEE92c, IEE94a, IEE05]. **decentralised** [PWA<sup>+</sup>19]. **Decentralization** [TZ22]. **Deception** [CGK<sup>+</sup>02, Sta02a]. **Decimal** [Bee17]. **Decimal-arithmetic** [Bee17]. **decision** [Höp04, SSS22, Wen90]. **decision-making** [SSS22]. **Declarative** [Dvo04]. **Decomposition** [BSA22]. **Deconstructing** [SBDR22]. **Deconvolution** [GF17, SDeaK<sup>+</sup>09]. **Decreasing** [WM19]. **Decryption** [Bar00b]. **DECsystem** [Uni77]. **DECsystem-10** [Uni77]. **DECUS** [Dig82]. **deduction** [Bun94, Kap92]. **deductive** [ABF<sup>+</sup>14]. **Deduplication** [Gal10]. **deep** [ASAAM<sup>+</sup>19, MLZ<sup>+</sup>23, PNK<sup>+</sup>23]. **DeepFlame** [MLZ<sup>+</sup>23]. **DeepOtolith** [PSP<sup>+</sup>22]. **DeepPlayer** [PNK<sup>+</sup>23]. **Defamation** [Ros02c]. **Defect** [KT04, Raj13]. **Defects** [UMV15, PdSCJM22]. **Defend** [CSD<sup>+</sup>05]. **Defense** [CWB<sup>+</sup>04, Bol02, Sca19]. **Define** [CSD<sup>+</sup>05]. **defined** [SSS<sup>+</sup>14]. **Defining** [Bar22, RT12]. **definite** [Yad07]. **Definition** [Per05, Sta96c, Lal91]. **definitions** [THG20]. **Definitive** [Fox08, WvH04, vHW03, vHW06]. **Deformable** [GKL<sup>+</sup>14]. **deformation** [GBG<sup>+</sup>16]. **del** [Les01]. **delivering** [Hen92]. **delivery** [SA15]. **Delta3D** [DMJ05]. **demo** [AAA<sup>+</sup>12]. **demystified** [Sut02]. **Deneb** [YKK23]. **Denning** [CSP<sup>+</sup>03, PLS<sup>+</sup>91]. **density** [GCK<sup>+</sup>17, HPT17, RAMB18, SHW<sup>+</sup>21, SAHP15, THG23, WPAV14]. **DensToolKit** [SAHP15]. **Denver** [USE88, USE00b]. **Department** [Bol02, Sca19, BHP<sup>+</sup>01]. **dependability** [LG02]. **Dependable** [EHP94]. **dependence** [CH06a, HMR93]. **dependencies** [PSL21]. **Dependency** [Gus20]. **Dependent** [HW17a, YSVM<sup>+</sup>16, YSMA<sup>+</sup>17]. **Deploying** [Maz15]. **Depth** [CWB<sup>+</sup>04, SJW22]. **Derivative** [Maj03, Vål04, SAHP15]. **description** [Pyr84, SLC88]. **descriptions** [SC88a]. **descriptor** [Yap11, Cha91]. **descriptors** [GJMPAM<sup>+</sup>14, Yap11]. **Design** [AML<sup>+</sup>10, BGM99, Bar00b, Bax01, CFM08, CMJ<sup>+</sup>04, DXT<sup>+</sup>18, GCE<sup>+</sup>21,

IEE94c, Kro00, LOW91, MPG<sup>+</sup>16, Mat03, Mio90, MEB<sup>+</sup>20, Nov04, SKSM19, SFWD12, TMM<sup>+</sup>13, Wal93, Bor88, FK99, For12, KP93, KSD<sup>+</sup>12, PDG<sup>+</sup>87, Pal87, PDG<sup>+</sup>88, Váz16, Wii91a, Yan92, dA15]. **designed** [Mud97]. **designers** [Ham07]. **Designing** [Bar00a, DFCPSF15, Maz15, CG17, FL15]. **Designs** [Ano00j]. **Desktop** [Bra04, Dye03, EKJ<sup>+</sup>03, LGW18, RB92, dILM98, PS<sup>+</sup>09]. **Desktop-** [Bra04]. **detailed** [JD19]. **Details** [CRW<sup>+</sup>04]. **Detecting** [GWT<sup>+</sup>01, XTY<sup>+</sup>22, ODP15]. **Detection** [Cha01a, CYL<sup>+</sup>23, Kro99a, TBPS15, WM19, Wen00, XGF<sup>+</sup>23, YDZ19, ASAAM<sup>+</sup>19, AG22, HYA20, Joh94a, KOI94, OK94, SKB23, WCS20, Wan21, YLXZ16, YZC22]. **detector** [NRRS20]. **Determinants** [RH21]. **Determination** [YXS<sup>+</sup>19, VRS<sup>+</sup>95, VRS<sup>+</sup>99a, VRS<sup>+</sup>99b]. **Determine** [MOMM11]. **Determining** [Pow00, MD17]. **deTestSet** [MCS12]. **detonation** [SWTC23]. **detonationFoam** [SWTC23]. **deutsche** [Oms03]. **deutsches** [Hüp01]. **DEV** [vWHvW09]. **Develop** [RMAM19, MSS95]. **developed** [Fie90b]. **Developer** [Ano96c, Ano98, Bar01, Fei23, KJRD16, RM99, RAH<sup>+</sup>01, Rie15, SBDR22, WFW<sup>+</sup>20, DRM21, DWJG02, KC22, Sin10a, War04, ZVvDD11]. **Developers** [Ano95a, Col09a, FT09, Gau07, HDR03, HDR04, McL05, PLZ<sup>+</sup>22, SV19, AMWH19, HNH03, JLH<sup>+</sup>17, CCK21]. **Developing** [AHB<sup>+</sup>09, Ano03b, Ano03c, BGR89, FK04, Iwa02, MH07, Men10, Mih10, Pet05, Tra95, CF07a, CH06a, YA11]. **Development** [ABC<sup>+</sup>14, Ano00k, Ano01i, Ano01j, Ber96, BNSW15, BSA22, BH07, BCB<sup>+</sup>17, CFM08, CPJ<sup>+</sup>98, Coh03, Fox08, FCTP21, GAS<sup>+</sup>01, Got07, Gui00, HOL<sup>+</sup>07, HR11, HM19, Jin18, Kro99b, Kro99a, LHCH93, Lal91, LLWM23, LC12b, Mit94, NR03, NK04, O'Rxx, PG02, DARJ23, Rav00, RCP<sup>+</sup>12, RCGB<sup>+</sup>22, Rob20, RE04, Rui02, SBDR22, Sca04, SFF<sup>+</sup>06, Sch03, SCSC04, SS04, Sta02c, SHK<sup>+</sup>03, SF15, SuS01, Thi22, TDBEE11, WKS<sup>+</sup>14, WDK<sup>+</sup>20, WL01, XXAD21, Zha16, ZZZ22, vdLLM09, AW07, ATM22, And11, ASAB02, AHM<sup>+</sup>07, BM06, BD03b, BAR16b, But94, Car89, CM06, CLM<sup>+</sup>08, CH11, CF09, CSP09, CHA06, CWHW12, DB02, DTB05, EMdL<sup>+</sup>07, Emb06, For12, Gar09, GHL<sup>+</sup>04, Ger03, HOST05, HLL<sup>+</sup>95, HWL<sup>+</sup>23, IC22, Jør01, KMG<sup>+</sup>07, LG02, LW03, LFB<sup>+</sup>21, LRD<sup>+</sup>19, Lov06, MG12, MFH02, MSR10, NGJ03, O'R99]. **development** [Pea16, Ped05, PH16, PT91, Pya06, Qui00, Rob05, SSAO04, Sca05, SA15, SNC<sup>+</sup>06, SAOB02, SDD05, SG06, Thi99, Twi04, VMKB05, Yac88, You08, Zei03, ZE03, vKvH03, FN21, Kro99b]. **developments** [Ros05, Cse99]. **Device** [Bud10]. **Device-driver** [Bud10]. **devices** [BM22, KPK<sup>+</sup>17]. **DevSecOps** [KG20]. **d'exploitation** [Cor00]. **dfemtoolz** [MVF20]. **DFINT** [QC18]. **DG** [YKK23]. **DGDBM** [Fra95]. **DHTML** [BHP<sup>+</sup>01]. **Diagramming** [Kro99a]. **diagrams** [Ber22]. **Dialing** [DDJ98a, DDJ98b]. **Dialogue** [Lew99a]. **DiBona** [Ano99a]. **DICOM** [PBJ<sup>+</sup>12]. **DICOM-RT** [PBJ<sup>+</sup>12]. **Dictionary** [Ray91, Neu84, SGD05a, SGD05b]. **dictionary-based** [SGD05a, SGD05b]. **Diego** [USE94]. **Dies** [Coc01a]. **diff** [TACA15]. **Differences** [HW17a, LC12b]. **Different** [FCTP21, Tan11b, DC23, Mud97]. **Differential** [ALA20, LMW12, YLHW21, MZE13]. **Differentiation** [UNF<sup>+</sup>08].

**Difficulties** [BBM<sup>+</sup>21]. **diffraction** [HMYH22]. **Diffusion** [FRAK15, SS23, WFV14, WSK<sup>+</sup>22]. **Digest** [IEE90, IEE92a, IEE92b, IEE93]. **digit** [PPR19]. **Digital** [CTP<sup>+</sup>22, Gho07, Hef97, IAS16, Par03, QC18, Rus14, Thi22, Wat01, JP09b, Jon01, PPR19, Sin08, Zic01, PBJ<sup>+</sup>12]. **digitale** [Zic01]. **Dilemma** [CGB<sup>+</sup>05, Sil13]. **Dimension** [Ano96c, CGK<sup>+</sup>02, JWC18]. **Dimensional** [PBJ<sup>+</sup>12, BM22, CKS16, EHP14, MFB23]. **dimensionality** [SP12]. **Dimensions** [Sta97b]. **Dinoflagellate** [HW17a]. **Dirac** [MN21]. **directed** [Kli90, SMS04]. **Directing** [SM00a, SM00b, SM02, SM89a]. **Directories** [Ano95a]. **Directory** [Ano95a]. **direto** [STS92]. **diritto** [Mol01, Zic01]. **disaster** [CdSV07, LQ17]. **disaster-tolerant** [LQ17]. **Disastrous** [PFL<sup>+</sup>12]. **Discipline** [Par03]. **DISCO** [Mio90]. **discontinuous** [FRAK15, HWL<sup>+</sup>23, JRA<sup>+</sup>18, RAW<sup>+</sup>16, RHR<sup>+</sup>21, ZJS<sup>+</sup>20]. **discourse** [Kit94]. **Discovering** [TPSZ19]. **discovery** [Aki16, ALVV17, BH17]. **Discrete** [PSR16, DPH16, NMS14]. **discussed** [J<sup>+</sup>05]. **Disentangle** [MTM<sup>+</sup>19]. **disk** [Ano88a, Wil14]. **disk-based** [Wil14]. **disks** [TACA15]. **disparate** [Hin87]. **Display** [Ano97c, BVL14, Sta79, Sta84, MYU89, Sta80a, Sta81e, Sta81a, Sta81d, Sta81c, Sta81b]. **dispositions** [Mol01]. **disposizioni** [Mol01]. **Dispute** [Sta04a]. **Distance** [Far06, MTBS09, WN15]. **distortion** [GV16]. **Distributed** [AY93, CD95, Cha01a, GF17, IEE92a, BM02, BD03b, CKH91, Fra95, KMG<sup>+</sup>93, Kaw92, LQ17, MQN19, RAMB18, TTL06, VGD<sup>+</sup>97]. **Distributing** [Bar01]. **Distribution** [Ano00k, Ano15c, MSSvK08, McC02b, Val04, LH14, BVT06]. **distributions** [AKHG16]. **Distributor** [Rie21]. **Disturb** [WWSG21]. **Disturbing** [CKB<sup>+</sup>05]. **Diversity** [IHSR19, AG22]. **Divide** [Wat01]. **Division** [GS12, GM94, GLT08]. **DivX** [Zic01]. **DIY** [Sea04]. **DIY-IT** [Sea04]. **DJGPP** [FP94]. **DL** [WBB01]. **DLBFoam** [TPK<sup>+</sup>21b]. **DMFTwDFT** [SHW<sup>+</sup>21]. **Do** [Gau07, LMZP19, OG07, PLZ<sup>+</sup>22, SV19, WCG22, AKMS23, CWHW12, Fei23, CCK21, PM13, Sea04, STB23]. **do-it-yourself** [Sea04]. **Document** [Ano01i, Fur90, HKA<sup>+</sup>19, JV01]. **Documentation** [CS95, CS96, CS99, CPJ<sup>+</sup>98, KGM<sup>+</sup>16, CS91, CS93, MGYC18, SC88b]. **Documenting** [Sta79, Sta84, Sta80a, Sta81e, Sta81a, Sta81d, Sta81c, Sta81b]. **documents** [Bec93, Iwa02, Rod00]. **Does** [WLC01]. **Doing** [Lev23]. **Doku** [Ano01d]. **Dole** [MSZ02]. **DOLFIN.COM** [Ano00k]. **DOM** [CP01]. **Domain** [Bar00c, Geh96, NO03, HKvH16, KD23]. **domains** [CZS<sup>+</sup>21, PAB<sup>+</sup>17]. **dominant** [JZ09]. **Donald** [Neu84]. **donations** [ZWU22]. **DoNOF** [PM21]. **Don't** [ATM22, CWB<sup>+</sup>04, CSD<sup>+</sup>05, CGB<sup>+</sup>05, DDJ99, EKJ<sup>+</sup>03, WWSG21]. **Door** [Wea03]. **Doors** [Eri01, Jon01]. **DOS-Programme** [Str94]. **Dose** [PBJ<sup>+</sup>12, Zha16]. **Dose-Volume** [PBJ<sup>+</sup>12]. **dot** [KPK<sup>+</sup>17]. **Double** [Wut12]. **DoubleVision** [Ano00i]. **Down** [NS01, Sav23, Ano03e]. **downgrader** [McH92]. **download** [Ano88a]. **Dragonfly** [AMR18]. **DRAM** [SJW22]. **DRAMSys4.0** [SJW22]. **draw** [EMdL<sup>+</sup>07]. **drawbacks** [Mud97]. **Drawing** [EGK<sup>+</sup>02]. **Dress** [Ahm08a]. **Drink** [Sta06]. **drinks** [Ano03e].

**Driven** [Fav23, LFB<sup>+</sup>21, MT94, Phi93]. **Driver** [Ano96b, Ano00k, Bud10]. **Drivers** [Ano97c, BMZ14]. **Drives** [Ebe07]. **DRM** [YKK23]. **DRM-DG** [YKK23]. **drone** [ASAAM<sup>+</sup>19]. **drones** [Ros14]. **Drops** [EKJ<sup>+</sup>03]. **Drosophila** [SNC<sup>+</sup>06]. **Drucken** [Gün02]. **Drug** [Ano14, EKUR10]. **Drupal** [JP09b, WKS<sup>+</sup>14]. **DSP** [Lea94]. **DSPs** [Ros02a]. **Dual** [Ano98, CH10, Sil13, Gar09]. **Dual-use** [Sil13]. **DualSPHysics** [CDR<sup>+</sup>15]. **dugksFoam** [ZCG17]. **Dumb** [BHP<sup>+</sup>01]. **dummies** [Bel00]. **DuMu** [KGW<sup>+</sup>21]. **duplicate** [LZ12]. **DVD** [SuS01, Ken02]. **Dynamic** [LLWM23, LMZP19, MSM<sup>+</sup>03, NS01, FN21, HFO<sup>+</sup>12, KGT22, MLMFN<sup>+</sup>15, Och12, TPK<sup>+</sup>21b]. **Dynamical** [AG22, Dan11, Gv14, SHW<sup>+</sup>21]. **Dynamically** [MZG14, Don04, HH88]. **Dynamics** [BSA22, BCB<sup>+</sup>17, KCAS23, TDBEE11, Aki16, APK14a, APK14b, CFCA13a, CFCA13b, HPT17, JNN12, PHT17, WNS<sup>+</sup>21, WSK<sup>+</sup>22, Zag14, ZJS<sup>+</sup>20].

**E-Address** [CDsJ<sup>+</sup>00]. **e-books** [Sta01a]. **e-government** [NDDH<sup>+</sup>21]. **e-Voting** [CKB<sup>+</sup>05, PL05, ADF<sup>+</sup>21]. **Earlier** [Sta12]. **Early** [Par03, VOM12, KTP95, SNC<sup>+</sup>06]. **Earthquake** [PFL<sup>+</sup>12]. **Easy** [CX23, Kre00, Yes12]. **Easysoft** [Ano00i]. **echo** [PSS<sup>+</sup>07]. **Eclipse** [Bea21, DGC<sup>+</sup>07, GP05, GHM<sup>+</sup>05, MS08, Wol03a, ZK05]. **ECOGEN** [SPLD20]. **Ecologists** [Kri03]. **Ecology** [PMBM<sup>+</sup>15, Eds16, WLD<sup>+</sup>17]. **Econometric** [BD03a]. **Econometrics** [Edd00, Edd96]. **Economic** [Rie07, Rie10, Waa09, Ano01g, GLT08]. **economics** [AW07, Gla04]. **economies** [Zei03]. **economists** [YL08]. **Economy** [Gho07, May06].

### **Ecosystem**

[AWD<sup>+</sup>18, KS11, Li18, Ron15, KHMA12, LGA20, VSGM14, dlVRB21]. **Ecosystems** [BKHT21, MTM<sup>+</sup>19, TH04, CFL23, DRM21, FN21]. **EDCC** [EHP94]. **EDCC-1** [EHP94]. **edge** [BCHR12, Kan12, Tor99]. **Edgwatch** [San98]. **Edit** [von88]. **Edited** [Ano99a, SD16]. **Editieren** [Str94]. **Editing** [Bk94, Bee91a, Bee91b, Fin91, KB90, San78b, SBA92, Sta78b, BK91, Bec93, FK90, Goe07, Kli90, PH82, Vie97, vdHGG<sup>+</sup>13]. **Edition** [Ano00c, Ano00e, Kro99c, Ano00j, Ano11, Cha13, CS91, Eat00, G<sup>+</sup>01, PKP02, PKP05, Teo13, Lio96]. **Editor** [Ano95a, Dig75a, Dig75b, DM97, Joh92, KK94, Kro00, McC99c, RAH<sup>+</sup>01, Sta79, Sta84, von88, Cic78, Dat85, Gos83, Ham90, HK95, Man92, Sch91a, SLC88, CAC09, Sta80a, Sta81e, Sta81a, Sta81d, Sta81c, Sta81b, Tho90a, Tho90b, Uni85a, Uni85e, Uni85c, Uni85d, Uni85f, Ano99d, Bur04a, Ebe09, Gal60, Xia08]. **Editorial** [Ano01e, Ano01g, Eri99, Eri00, Eri01]. **Editorials** [SFF<sup>+</sup>06]. **Editors** [Coh82, Far92, Par91, Val93, Fin80a, Fin80b, GM84, KP93, Ude89, Wat94, AM03, AM04, SS04]. **EDRIXS** [WFDK19]. **Eds** [Waa09]. **Education** [EXA<sup>+</sup>05, HE17, HM19, FHH11, HETD09, LFB<sup>+</sup>21, MTBS09, MWG08, MTD<sup>+</sup>09, SSS<sup>+</sup>14, YAS91]. **education-friendly** [MWG08]. **Educational** [Bro01, BB08, RP08, RT05]. **Edwin** [Bir93]. **Effect** [JK11, LO89, MTM<sup>+</sup>19, AH19, Sin10a]. **Effective** [CFCA13a, CFCA13b, LBF<sup>+</sup>22, Rob96, Rob97, SPDQ22]. **Effectiveness**

[SK12]. **effectivity** [Höp04]. **Effects**  
 [DKMB14, KGM<sup>+</sup>16, AW07, Ham07, Jes03a, Koc09]. **Efficiency**  
 [HW17a, Koc09]. **Efficient**  
 [ASWD18, HMR93, Joh18, PKH07, TGC<sup>+</sup>21, WK93, YLL<sup>+</sup>07, Fär05, Hen92, IHBS14, KTP95, Kir12, KSS<sup>+</sup>23, MBR21, MVF20, MGR16, MRN20].  
**Efficiently** [MGM<sup>+</sup>02]. **Effort** [CIC13, CFM08, GS12, Joh99, KS02, QB21, SS02, Asu05, KFYI13, RCGB<sup>+</sup>22, Yu06]. **eGovernment** [CH06a]. **EHTS**  
 [Wii91a]. **Eiffel** [CZ99, ZC01, CZ99, SO91]. **Eigensystem**  
 [GBDM77, SBD<sup>+</sup>76]. **Eighteenth** [Uni01]. **Eighth** [IEE92c, USE94]. **Eilmer**  
 [GDJG23]. **Einführung**  
 [CK06a, CK06b, CK06c, CK06d, CK06e, CK06f, CK06g, CK06h, PKP05].  
**einrichten** [Ste00a]. **Einsatz** [SG05]. **Einsteiger** [Ron05a]. **EISPACK**  
 [GBDM77, SBD<sup>+</sup>76]. **EJB** [Kro99a]. **elastic** [HMX21a, HMX21b, RZWW23].  
**elastography** [WHJ15]. **Electromagnetic**  
 [LFN<sup>+</sup>11, ORI<sup>+</sup>10, SDL<sup>+</sup>16, WGG16, WGG<sup>+</sup>19]. **electroMicroTransport**  
 [GDK21]. **electromigrative** [DSK19, GDK21]. **electron**  
 [HMYH22, HPT17, MFB23, PHT17, SAHP15]. **Electronic** [Ano00i, Bax01, Fur90, Par03, Bea04, CSV<sup>+</sup>07, DPL<sup>+</sup>91, MSB09, Rud10, Sca05].  
**electronic-structure** [MSB09]. **electrophysiology** [BSW<sup>+</sup>14].  
**electrospinning** [LPC<sup>+</sup>15]. **Electrotechnical** [Yuk94]. **Elektronische**  
 [Ano01b, Ano01d, Ano01c]. **elektronisches** [Rud10]. **Element** [HMX21a, HMX21b, LMW12, BSW<sup>+</sup>14, CMC<sup>+</sup>15, HMP<sup>+</sup>15, KD23, MVF20, NMS14].  
**elements** [ZK21]. **ELF** [SG99]. **ELF90** [Ano96e]. **Eliminate** [Bar01].  
**Eliminating** [GK92]. **Elite** [WFW<sup>+</sup>20]. **Elk** [TF21]. **ellipse** [Fin22a]. **Ellis**  
 [Coc01a]. **ELS** [YZC22]. **Elsevier** [TG15]. **Elusive** [Gla03a]. **Emacs**  
 [Ano97c, Bla89a, Bla89b, Bor88, CR91, CR92a, CEL<sup>+</sup>05, Che86, Che87b, Chi97, Fin80b, HNT93, Lew88, LLG90, LLG93, LLG94, LLSt99, LLSt00, Mit84, Rit88, RW89, Rod00, Rus88, Sta87, Str94, Uni85b, STS92, AFS81, AFS82, Buc82a, Buc82b, Com84, CCA84, Cic78, Dat85, Gos81, Gos83, KX86, Man92, McH92, PDG<sup>+</sup>87, PDG<sup>+</sup>88, She87, Smi90, Sta79, Sta80b, Sta80a, Sta81e, Sta81a, Sta81d, Sta81c, Sta81b, Sta84, Tra95, Uni85e, Uni85c, Uni85d, Uni85f, Ano96a, Aye97, Aye01, Bec93, Ber96, Bir93, Bra92, CRR96, Cam99, Cam00, Cha97, Chaxx, Cha01c, Cha04, Che87a, Chi93, Coo91, Cur02, Esp96, Fin80a, Fin91, Gli97, Gos84, Gre80, HH88, KK94, Lan89, Laz98, LLSt99, LLSt00, Li91, LO89, McA85, MS20, MC91, NS01, Pal87, P<sup>+</sup>99, Pel89].  
**Emacs** [Pyr84, Rei93, RB92, Rod00, RHS<sup>+</sup>04, SBA92, Sta86a, Sta86b, Sta86c, Sta88b, Sta88c, Sta92a, Sta93a, Sta93b, Sta94, Sta95, Sta97a, Sta02b, Uni85a, Uni86, Vie97, Wel94a, Wel94b, Yac88, von88, Tho92]. **Emacs-Based**  
 [LO89]. **EMACS-Intr** [AFS81]. **Emacs-type** [KK94]. **Embedded**  
 [Ano94b, Ano01j, BES<sup>+</sup>01, Hau01, ILG10, Jor04, Kro99b, LMPT22, Sut02, TTB09, BM06, KW94, KSS<sup>+</sup>23, LLS11, Twi04, Yad07, Hau01, Jor04].  
**embedding** [GCK<sup>+</sup>17]. **embrace** [Sam06]. **Embracing** [Ano03e, CO12].  
**Emergency** [CTP<sup>+</sup>22]. **emission** [HFO<sup>+</sup>12]. **Emotional** [Sta04a].  
**emotions** [MOT<sup>+</sup>18]. **Empirical** [AW07, Ano01e, Ano04c, Ban16, Ban17,

CFM08, CWM<sup>+20</sup>, CASA22, FM10, GFS05, KJRD16, MG12, MSSvK08, MRS07, RSBP23, ZXB<sup>+23</sup>, AKHG16, AMC16, ACKT20, AKMS23, CLM<sup>+08</sup>, FG92, HZS<sup>+16</sup>, HM10, JK12, LGS<sup>+17</sup>, LMZT22, CCK21, NXC13, OMA<sup>+22</sup>, PKB17, PSE04, RNR17, RC10, SSA08, Tai13, THG20, TKSC20, VGP<sup>+19</sup>, ZKDP22, ZFY<sup>+19</sup>, ZD05, ZRGJ21, FMFZ19]. **employing** [LC12a]. **empowered** [MLZ<sup>+23</sup>]. **Empowering** [MNS19]. **Empress** [Ano97c]. **Emulating** [Smi90]. **Emulation** [XXCL19]. **Emulator** [MZG14]. **EMUstack** [SDL<sup>+16</sup>]. **Enabled** [FKM<sup>+11</sup>, KG01, Bla06]. **Enabling** [Ano02b, BGG<sup>+15</sup>, FQYS23]. **Encoder** [Kro00]. **Encoding** [CPJ<sup>+98</sup>, Mud97, Lin02a]. **encouraging** [GSW08]. **encrypting** [Pow14]. **Encryption** [Ano86, Bar00c, PM00]. **End** [Ano00k, TGW<sup>+22</sup>, Tho92, Tro05]. **ended** [YMCF23]. **EndNote** [Lie92]. **Endorses** [Sta04a]. **Energy** [BPG94, BMR<sup>+23</sup>, VW92, GFD<sup>+24</sup>, HMYH22, MBTB21, PCAJ<sup>+23</sup>, ZPH<sup>+15</sup>]. **energy-and-bandwidth** [ZPH<sup>+15</sup>]. **Enforceability** [Rav00]. **Enforcing** [Mog01a, Mog01b]. **engage** [HETD09]. **engagement** [BAR16b]. **Engaging** [Nej12, Rob20, MdL09]. **Engine** [BM12, DMJ05, GEMN07, HKA<sup>+19</sup>, ACM05, Wen02, AJLM18, Bur95, CP01, CBRSH22, Ert94, WGG<sup>+19</sup>]. **Engineer** [Ano00c, GAS<sup>+01</sup>]. **Engineering** [Ano96c, Ano00j, Ano01e, Ano04c, Bao93, Bea21, BPG94, Cha98, CC03, Fit11, IEE94a, IAS16, MCGA22, Tot06, ACM93b, Ano01g, CV13, FHH11, FFvdH01, FFHL05, FFH<sup>+05</sup>, Ano01a, FMFZ19]. **Engineers** [CSD<sup>+05</sup>]. **England** [IEE90]. **Enhanced** [Ano00i, McC05, SZAB98, SZAB99, EHHH06, HBC<sup>+05</sup>]. **Enhancement** [HNT93, WRDP17, LA10, SSS22]. **Enhancing** [vWHvW09]. **enjeux** [Cor00]. **Enlightenment** [Fer03]. **Enough** [Bar00a, Wes03]. **Ensure** [CKB<sup>+05</sup>]. **Entangled** [Bar00c, JWC18]. **Enterprise** [BVLf14, G<sup>+06</sup>, Kop05, Kro99a, McC04, Sor06, SVAGB20, BH11, Dei10, Men12, RNR17, WG05]. **Entertainment** [GAS<sup>+01</sup>]. **enthalpy** [ZK21]. **Entire** [Mof02, Mer03]. **entrepreneur** [Gil04]. **Entrepreneurial** [PRRL12, Far23]. **Entropy** [SSP17, SSP18, VB19]. **Entrust** [Kro99a]. **Entur** [RLTD23]. **Entwicklung** [O'Rxx]. **Entwurf** [Lei93b]. **envelope** [Fin22a]. **envelopment** [Koc09]. **Environment** [Ano01i, Ano01j, III01, Dye03, GEMN07, Har94, KP84, Kro99b, LHCH93, San78a, Ste00a, WKA<sup>+08</sup>, dILM98, Ano96d, AHM<sup>+07</sup>, Big13, Gad88, Gar09, GM84, GHL<sup>+04</sup>, HH88, KORP95, KC92, KTTK17, McA85, PSS<sup>+07</sup>, RT05, YM93, HOST05]. **Environmental** [EXA<sup>+05</sup>, SSM<sup>+07</sup>, DFPCSF15]. **Environments** [BY14, BSS84, CW15a, CW15b, VOM12, KK17, Oma89, Sim05]. **Eof** [Fri06, Bro04, Bro05, Coh03, DiB04, Lei04, O'S04, Ped05]. **EP90** [Fur90]. **Epilogue** [TRM16]. **epiretinal** [CKS16]. **Episodic** [BKR<sup>+20</sup>, BSFR22]. **Epoch** [OSM94a, OSM94b]. **Epsilon** [Joh92]. **EPTs** [GS02]. **eQE** [GCK<sup>+17</sup>]. **eqtools** [CFW17]. **equal** [Raj13]. **equals** [Mur20]. **Equation** [eLAA<sup>+23</sup>, HXS20, MBR21, ORS<sup>+14</sup>, SM08, YSVM<sup>+16</sup>, YSMA<sup>+17</sup>, ZCG17]. **equation-free** [MBR21]. **Equations** [ALA20, LMW12, HWL<sup>+23</sup>, MZE13, RJ21]. **equilibria** [CFW17, MZE13].

**equipment** [MGFRG12]. **Equivalent** [Coc01b]. **Era** [BGG<sup>+</sup>00].  
**erfolgreiches** [GGK99]. **erklärt** [J<sup>+</sup>05]. **ERM OCTAVE** [MSC19]. **ERP**  
 [BH11]. **ERPs** [SS06]. **Erratum** [VRS<sup>+</sup>99a, VRS<sup>+</sup>99b]. **Error**  
 [Gla03a, Gla08, Kro99a, TV99, Wut12, SK12]. **Error-Detection** [Kro99a].  
**Error-Free** [Gla03a, Gla08, TV99]. **erstellen** [Gün02]. **ES-Kit** [CKH91].  
**Escaping** [May06]. **eServer** [AV04]. **Essays** [Fio03, Gay02]. **Essential**  
 [Ano00k, ZK05, Har00, Bar16a]. **established** [Kle21]. **Establishment**  
 [DSB<sup>+</sup>16]. **estimating** [YZC22, YMCF23]. **Estimation**  
 [WM05, Asu05, CIC13, QB21, RCGB<sup>+</sup>22]. **Estudio** [RÓ01]. **Etc** [Pet06].  
**Etc/rant** [Pet06]. **EtherPage** [Kuk98]. **Ethical** [GW09]. **Ethics**  
 [EE01, KHA<sup>+</sup>03, SHS<sup>+</sup>93, Fei23, Mag01c]. **EU** [PSSH16]. **Euler** [HWL<sup>+</sup>23].  
**Eulerian** [LMHL20]. **EUODHILOS** [OSM94a, OSM94b].  
**EUODHILOS-II** [OSM94a, OSM94b]. **EuroFORTH** [Ano94a]. **Europe**  
 [PT91, Dre94]. **European** [Ano90a, EHP94, ACW04, DSB<sup>+</sup>16, MTBS09].  
**EurOpen** [Ano92]. **EurOpen/USENIX** [Ano92]. **EUUG** [Ano89].  
**Evacuation** [CTP<sup>+</sup>22]. **Evaluate** [VOK<sup>+</sup>22, ALGE12, SG99]. **Evaluates**  
 [Maj03]. **Evaluating**  
 [CHE<sup>+</sup>10, DDJ99, KGM<sup>+</sup>16, RT12, GM02, GYW<sup>+</sup>23, VSdCCR23].  
**Evaluation** [ALVV17, BTL<sup>+</sup>11, CWZ06, DKK22, NMX19, TRB22, ZRNA20,  
 AMOS19, BH11, BC20b, Fug03, GGSRMPM20, GLCMC17, HK95, KMG<sup>+</sup>07,  
 PDG<sup>+</sup>87, Pal87, PDG<sup>+</sup>88, SCH<sup>+</sup>91b, TPSZ19, YT22, ZW17]. **Evangelizing**  
 [Coc01a]. **even** [SSAO04]. **event** [DPH16, FG16, Mei92]. **event-logging**  
 [FG16]. **Events** [PFL<sup>+</sup>12, ACM05, CBRSH22, Wii91b]. **ever** [Höp04].  
**everyone** [JH16]. **everything** [LD13]. **Everywhere** [Ana99]. **Evidence**  
 [GS12, Goo14, CV13]. **evidence-based** [CV13]. **Evolution** [MS20, PPRB07,  
 Sca06, SDD06, Wal93, BLG<sup>+</sup>17, CMTA19, DCS05, FRBRF19, GPPT16,  
 JK11, Koc07, LGS<sup>+</sup>17, NXC13, SCR05, SCFR06, WGS07, ZVvDD11, Zic01].  
**evolutionary** [AFZ17, AFZ18, ATCZ19, FLA<sup>+</sup>16, JCNS<sup>+</sup>22, LZ11a, LZ11b,  
 O'S03, WLD<sup>+</sup>17]. **evoluzione** [Zic01]. **evolve** [AKMS23]. **evolved** [GL14].  
**evolving** [Kle21]. **Exam** [AFS81, Ano00c, GM02, DRP01]. **Examination**  
 [Mag04, AMC16, MSR10, RNR17]. **Example**  
 [Wil99, Bud10, PSSH16, RHR<sup>+</sup>21, THG23]. **Examples** [PKP05]. **exascale**  
 [DFU20]. **exascale-oriented** [DFU20]. **Exception**  
 [LZWH22, LRP21, Tie90]. **Exchange** [Boy13, PKGA22]. **excited** [RHW<sup>+</sup>21].  
**Executable** [GB20]. **Executables** [BHP<sup>+</sup>01, DVC<sup>+</sup>07]. **executing**  
 [KTTK17]. **Execution** [AWD<sup>+</sup>18, GKM82, GKM04]. **Executor** [Ano96c].  
**Exempt** [Ano15c]. **exercices** [Rod00]. **ExoLab** [Ano01j]. **Expanding**  
 [HM19]. **expenses** [ZWU22]. **Experience**  
 [Bro19, III01, MSZ02, Raj23, San78a, SK04, Mei92, Pes93, RVLS14, RT05].  
**Experiences** [AAB<sup>+</sup>05b, GS02, LBF<sup>+</sup>22, SS02, Tot06]. **experiment**  
 [KTP95, MWB89, MHP94, WFF18]. **Experimental**  
 [TRB22, Yan90, Amb15, BC20b, KSH14]. **experimented** [Fei23].  
**experiments** [Adk11, CG17, Fei23, NMG11, WN15]. **Expert**  
 [BPG94, Cla90, Rus88]. **experttext** [WRSG92]. **Expertise** [Col09a, CH11].

**Experts** [AS03, Sta04a]. **Explained** [Bal19, J<sup>+</sup>05]. **Explaining** [Col09b, YYL<sup>+</sup>15]. **explicit** [Car89, DDHS03]. **explicit-state** [DDHS03]. **exploitable** [ZLL04]. **exploitation** [Ron05b]. **exploiting** [Nob08]. **exploration** [VGP<sup>+</sup>19]. **Explorations** [BGG<sup>+</sup>15]. **explorative** [MSR10]. **Exploratory** [BNSW15, ZDM10, CNSR23, DD17, GW10, MOT<sup>+</sup>18]. **explore** [Phi12, RCO20]. **Explorer** [Nas04]. **Explorer's** [Dum05]. **Exploring** [Goo14, HM19, KC22, Koc09, LMZT22, TPK21a, Blo04]. **Expo** [Ano06]. **Exponential** [Wut12]. **Expose** [O'S02]. **Express** [dlCKK15]. **Expressing** [LR11]. **expression** [MSZ<sup>+</sup>01]. **Extend** [Ano03d, Mud97]. **Extending** [Che95]. **Extensible** [Sta79, Sta84, Ude89, CLL05, CFW17, HH88, Ham90, Sta80a, Sta81e, Sta81a, Sta81d, Sta81c, Sta81b, Tho90a, Tho90b]. **Extension** [GBDM77, BR95, Hin87, KX86, Sta78a]. **Extensions** [Gli97, Bec93, Rit88, RW89, Chi97]. **Extensive** [LMZP19]. **external** [THG23]. **extra** [Ano03d]. **Extracting** [CJ19]. **Extraction** [YDZ19, Kit94, KKA<sup>+</sup>19, MAF22]. **extreme** [HXS20, HL02]. **extreme-scale** [HXS20]. **Extremely** [Gla03a, RBM<sup>+</sup>23]. **Eye** [Jes03c, GW10, Hol05]. **Eyelet** [Ano00j].

**F** [UNF<sup>+</sup>08]. **f2c** [Ano95c]. **F77** [Ano95c]. **F90** [Ano95c]. **f95** [Ano01a]. **FaaS** [ES23]. **Fabric** [DXT<sup>+</sup>18]. **Face** [AS03, Edw98, KS03, Law09, Sta96b]. **Face-off** [KS03]. **faces** [Cas19]. **facilitate** [HBR19]. **Facilitating** [Rav00]. **Facilitator** [Boy13]. **Facility** [Tra95, Yan92]. **facto** [Egy01]. **Factor** [Ano02b]. **Factoring** [Lók04]. **Factors** [MP12, Sca19, WCG22, CH11, KC22, LMZT22, LRD<sup>+</sup>19]. **Factory** [DFP23, PSSH16, Ano01i, Kro99b]. **Facts** [ACHC11]. **failure** [CBRSH22]. **Failures** [Bar01, Kam24, YYL<sup>+</sup>15]. **Faircloth** [Ano11]. **Fall** [KOI94]. **Fall-in** [KOI94]. **falsification** [BA15]. **Fame** [Bar00c]. **family** [AVA<sup>+</sup>16, GM84]. **Fast** [Bar00a, DXT<sup>+</sup>18, Wen90, Yes12, CDSV10, CDSV11, Pax88, Pax95, PC13a, TPK<sup>+</sup>21b, TG99, XAPK14, XOTI22, CKB11, IKW23]. **fast-update** [XOTI22]. **Faster** [Bar00c]. **Fault** [IEE90, IEE92a, IEE92b, IEE93, WM19, YYL<sup>+</sup>15, GFS05, KTP95, LH14, Wan21, Yad07, YLXZ16, YZC22]. **Fault-Tolerant** [IEE90, IEE92a, IEE92b, IEE93, Yad07]. **faults** [OMA<sup>+</sup>22]. **FCS** [QLC<sup>+</sup>12]. **FCSTrans** [QLC<sup>+</sup>12]. **FDTD** [ORI<sup>+</sup>10, WGG<sup>+</sup>19]. **Fear** [Mog03c, Ros01d]. **fears** [Ray01a]. **Feasibility** [SC02]. **feather** [Dew07]. **feature** [HZ14, KKA<sup>+</sup>19, PdSCJM22]. **Features** [EKJ<sup>+</sup>03, Bau06b, Bau06a, Fri97, GRJS01, HMO<sup>+</sup>18, Phi12]. **February** [CS95, Lea92, Sta92b, USE02a]. **Federal** [BSK87]. **Fedora** [Men12, McC04]. **feedback** [RA16]. **Feel** [PM00]. **Feinberg** [Ano00c]. **Felix** [Ano00l]. **FEM** [HMX21a, HMX21b]. **Femtoseconds** [Bar00a]. **Fenglin** [FQYS23]. **Fenglin-I** [FQYS23]. **FEniCS** [Kam21, LMW12]. **Fermi** [MN21]. **fermionic** [XOTI22]. **Fernandez** [Ano00l]. **Festschrift** [Oms03, Oms03]. **FESTUNG** [FRAK15, JRA<sup>+</sup>18, RAW<sup>+</sup>16, RHR<sup>+</sup>21]. **Fewer** [Bar00a]. **FF** [GNR<sup>+</sup>09, KMF<sup>+</sup>07, PMG<sup>+</sup>09]. **ffLink** [dlCKK15]. **FFT** [DO16, Fär05].



**FIASCO** [Haf01]. **Field** [Bar00a, EW01, SHW<sup>+</sup>21, Bow05, Gv14, PKH07]. **field-sensitive** [PKH07]. **fields** [RHW<sup>+</sup>21, SAHP15]. **Fifteen** [Gri16]. **Fifth** [FP95, MSNS91, SS93, SM89b]. **Fight** [Rau04, Sta00a]. **Fighting** [DDHS03, Mak04]. **Figlet** [Ano10]. **filament** [GF17]. **File** [Cha91, PPR19, BGM99, LQ17, QLC<sup>+</sup>12, RAMB18, STS92]. **Files** [Kro00, Fra95, MRS07]. **Filesystem** [BS98]. **FileZerver** [Ano00j]. **filig** [Bea04]. **filling** [Fel93]. **Film** [KMF<sup>+</sup>07, Row02, Jes03a]. **Film-Based** [KMF<sup>+</sup>07]. **filopodia** [UBR<sup>+</sup>17]. **Filopodyan** [UBR<sup>+</sup>17]. **filosofia** [Cor05]. **filtering** [CV22, MGR16, Shi12]. **Filters** [NRG<sup>+</sup>99]. **Final** [AFS81, Ano01c]. **financial** [Hic04]. **Find** [Wea03]. **Finder** [LOW91, LO92]. **findOSSLicense** [KC21]. **fine** [MT94]. **fine-grain** [MT94]. **fingerprints** [Yap11]. **Finite** [HMX21a, HMX21b, LMW12, Zag14, BSW<sup>+</sup>14, Mak03, MVF20, ZK21]. **finite-element** [BSW<sup>+</sup>14]. **Finkel** [Neu84]. **Finnish** [Ano00j]. **firewall** [Pot06]. **Firm** [CFMRL11, JZ09, WG06]. **Firms** [CH10, MD04, Rie20]. **Firmware** [CYL<sup>+</sup>23, AHM<sup>+</sup>07, Fra19, GH<sup>+</sup>04, Sut02]. **First** [CCSW10, IEE94a, EHP94, Höp04, KD23, MBTB21, Sch09, SG99]. **first-**[KD23]. **first-ever** [Höp04]. **Fish** [DDJ99, PSP<sup>+</sup>22]. **fisheries** [HBB<sup>+</sup>12]. **fishing** [BMS<sup>+</sup>22]. **Fitting** [Bur04a]. **Five** [ACHC11, FRBRF19, MRS07]. **five-year** [FRBRF19]. **Fixing** [Jes03b, ACB18, FM10]. **Fjords** [Coc01b]. **Flame** [DGJH19, DD10]. **Flash** [Ano03d]. **flavors** [Fri97]. **Flaws** [SV03]. **fleurons** [Wil13]. **Flex** [Nic93, Pax95, Pax88]. **Flexible** [SAC<sup>+</sup>15, Bor88, ORI<sup>+</sup>10, SC16, YMCF23]. **float** [Abb12]. **Floating** [FL16, He95, Ho95, FHL<sup>+</sup>07]. **Floating-Point** [FL16, FHL<sup>+</sup>07]. **Florida** [SS93]. **FLOSS** [CIC13, GS12, HBR19, O'S03, YA11]. **Flow** [CSP<sup>+</sup>03, Gol06, MEB<sup>+</sup>20, ACW04, BZB17, BSC<sup>+</sup>21, GDJG23, HSF<sup>+</sup>15, JD19, KGW<sup>+</sup>21, MLZ<sup>+</sup>23, TPK<sup>+</sup>21b, YKK23]. **flows** [CAWK22, CFCA13a, CFCA13b, FTZ<sup>+</sup>23, LMHL20, SPLD20]. **FLR** [KMG<sup>+</sup>07]. **Fluid** [TDBEE11, ZAC<sup>+</sup>23, CFCA13a, CFCA13b, DIK<sup>+</sup>23, Kam21, LH22, DARJ23, WNS<sup>+</sup>21, WSK<sup>+</sup>22, Zag14]. **Fluid-Structure** [ZAC<sup>+</sup>23]. **FLUNED** [DARJ23]. **fluorescence** [BDAW15, GF17, SDeaK<sup>+</sup>09]. **flux** [MBTB21, WFV14]. **fluxes** [ORS<sup>+</sup>14]. **fly** [BGM99, RBM<sup>+</sup>23]. **foaming** [ASC<sup>+</sup>21]. **foams** [KDM17]. **focus** [KGW<sup>+</sup>21]. **Foe** [Wel94a]. **Fog** [ZZZ22]. **folding** [ZJS<sup>+</sup>20]. **folks** [GMPS14]. **Follow** [CKB<sup>+</sup>05, GAS<sup>+</sup>01]. **font** [Wil13]. **fonts** [Ano03d, Wil13, Wil13]. **Fookes** [Kro00]. **Foot** [Wea03]. **force** [YKSH20, Kro00]. **forces** [Ano00f]. **forciert** [Ano00f]. **forecasting** [TKSC20]. **Forensic** [IAS16, QC18]. **Foresighting** [YA11]. **ForeSys** [Ano96e]. **Forge** [Kuk98]. **fork** [GL14, JLH<sup>+</sup>17]. **form** [HKY<sup>+</sup>21, ZK21]. **formal** [BCPS10, GB20, PT91]. **Formalizing** [RW87]. **formally** [MRH23]. **Format** [CS95, CS96, CS99, CS91, CS93, SC88b]. **formats** [CF07b]. **FORML** [Ano94a]. **formulation** [jFFR16, JRA<sup>+</sup>18]. **Förster** [BMR<sup>+</sup>23]. **Fortgeschritten** [Ron05a]. **Forth** [Ano94a, Ert94]. **Fortran** [Ano96b, Ano01a, AS97, AG95, Ano96e, Ano97d, Ano01a, Bad07, Bra97, Bro03, SZAB97, SZAB98, SZAB99, UNF<sup>+</sup>08, YSVM<sup>+</sup>16, YSMA<sup>+</sup>17, Zag14].

**FORTRAN77** [But95]. **FortranPlus** [Ano01a]. **Fortune** [Pra03]. **Forum** [CGK<sup>+</sup>02, CSP<sup>+</sup>03, CWB<sup>+</sup>04, CMJ<sup>+</sup>04, CRW<sup>+</sup>04, CKB<sup>+</sup>05, CSD<sup>+</sup>05, CGB<sup>+</sup>05, San78b, Sta78b, Sta02a, Sta03c, SHS<sup>+</sup>93]. **forward** [KSV16]. **Foss** [MdL09, ASWD18, Bol02, BMB<sup>+</sup>18]. **FOSS4G** [MS12, BK14]. **FOSSSES** [AMOS19]. **FOSSIL** [ASWD18]. **Fotos** [DF00]. **Fought** [Kos21]. **foundation** [BYV08, Ano01i, Bro05, CJ17, CRW<sup>+</sup>04]. **Foundations** [Rie10, You08]. **Four** [Van22, Cre07]. **Fourier** [JP09a, Wut12]. **Fourth** [Ano88b, Ano90c, MS91]. **FPGA** [CCA<sup>+</sup>13, LGW<sup>+</sup>22, ZKCS91]. **FPGA-based** [CCA<sup>+</sup>13]. **FPGAs** [FL16, MEB<sup>+</sup>20, TGC<sup>+</sup>20]. **Fractal** [Haf01]. **fractional** [CZS<sup>+</sup>21]. **Fragen** [Sie99, Stö04]. **fragility** [CMTA19]. **FrameMaker** [Ano02b]. **Frames** [Men10]. **Framework** [AMOS19, Ano01j, BMF<sup>+</sup>16, CBB06, HMKC12, HS15, JPOB20, MSC19, MMD12, MK12, Mor08, PMBM<sup>+</sup>15, PK10, PGC21, SAC<sup>+</sup>15, SJW22, Sto09, TGC<sup>+</sup>20, WDK<sup>+</sup>20, BC20b, CMC<sup>+</sup>15, CBRSH22, DP09, HWL<sup>+</sup>23, HPT17, Hub04b, JNN12, KMG<sup>+</sup>07, KSH14, KH05, KGT22, KSS<sup>+</sup>23, MVF20, MGFRG12, PCAJ<sup>+</sup>23, PHT17, SSR02, WFV14, ZAC<sup>+</sup>23, ZLF<sup>+</sup>22]. **frameworks** [FRBRF19, IDSM23, May17, YWA07, YT22]. **France** [Bun94, IEE93, QR92, DMP<sup>+</sup>02]. **Francisco** [ACM92, Lei93a, USE02a]. **fray** [Sch09]. **Fred** [Bar00b]. **Free** [Ano86, Ano96e, Ano97d, Ano99c, Ano99d, Ano01a, Lin02b, Ano10, BBD<sup>+</sup>96a, Bal19, Bar00a, BKR<sup>+</sup>20, BSFR22, BFC02, Bon11, Bra97, Bro96, CPJ<sup>+</sup>98, Coc01a, CPG<sup>+</sup>04, Col09a, CK10, CGK<sup>+</sup>02, CGB<sup>+</sup>05, Cur02, DDJ98a, Del01, DM15a, EXA<sup>+</sup>05, Ell12, Far91, Fav23, FFHL07, Fie88, Fie90a, Fie90b, Fio03, Gal10, Gay02, Gla03a, Gla08, GBICMR13, GB21, GM05, Gre18, GW09, mH00, Hal02, Hug95, Jam09, Kam14a, Kam14b, Kam24, Keh94, KS11, Kro00, Lam09, Luc99b, May06, Mee12, MTBS09, Mic04, MN04, Mog01c, Nej12, O'S04, Omb20, Ous99, Pom04, Pri19, Rad89, Rus09, Sca04, SFF<sup>+</sup>06, SB08, Shi12, DDJ98b, Sta96c, Sta98b, Sta02a, Sta04b, TV99, Tay00, Tro96d, Tro96a, Tro96c, Tro96b, Tro97, Ude97, Whe03, Wil02, dA15, Bab02, BVT06, BMR<sup>+</sup>23]. **free** [BAE14, Bro04, CGZ17, Cas02, Col09b, Cor05, CHA06, CWZ06, Cus04, DFCPSF15, DB05, DM15b, Eds16, Fog06, jFFR16, FG16, GJMPAM<sup>+</sup>14, GFZ16, GW10, Hea09, KJ03, Kop05, MG12, MBR21, MTD<sup>+</sup>09, O'S03, ORI<sup>+</sup>10, PH16, PWA<sup>+</sup>19, RCGB<sup>+</sup>22, Ros05, Sal08, Sca05, SSA08, Sta09, Ste08, SG06, WPAV14, XTG<sup>+</sup>11, YA11, Zag14, Zic01, CPG<sup>+</sup>04, Ano01i, BES<sup>+</sup>01, Bol02, Bro05, CWHW12, Jak03, Mog99, Mog01a, Mog01b, Mol01, MS12, NR03, Séd02, Sie99, Sie04, St.04, Stö04, Cas02]. **free-software** [GJMPAM<sup>+</sup>14, ORI<sup>+</sup>10]. **Free/** [CWHW12]. **Free/Libre** [BKR<sup>+</sup>20]. **Free/Libre/Open** [BSFR22, O'S03, YA11]. **Free/Open** [Lam09, SFF<sup>+</sup>06, CWZ06, RCGB<sup>+</sup>22, Sca05, SSA08, SG06, NR03]. **FreeBSD** [Ano00i, And01, Coc01a, DTB05, GS12, Jør01, YSC<sup>+</sup>06]. **Freedom** [Cha01b, EKJ<sup>+</sup>03, Wil02, Cas02, Mar05, Sta01a, YL08, Jak04]. **Freely** [GM02, ODP15]. **Freemont** [Ano00j]. **Frenet** [Bar00a]. **Freenets** [Hug95]. **FREENIX** [USE01b, USE02b, USE98a]. **FreeRTOS** [GPPT16]. **Freetype** [Ano10]. **Freeware** [Edw98, Geh96, Ude97, Fri97]. **freie**

[Lin02b, Jak03, Sie04, Stö04]. **Freier** [Sie99]. **Freiheit** [Jak04]. **French** [Ron05b, Séd02]. **Frenzy** [GWT<sup>+</sup>01]. **Frequency** [PSR16, Blo04, KD23]. **Frequently** [And03]. **FRET** [BMR<sup>+</sup>23]. **FRET-Calc** [BMR<sup>+</sup>23]. **freundlicher** [Oms03]. **Friedman** [Aji17, Ano00c]. **Friend** [Wel94a]. **friendly** [MWG08, Oms03, Sch90b]. **front** [Tho92, Tro05]. **Frontmatter** [ACM05]. **Fronts'** [Sta03a]. **FS** [Whe03]. **FSF** [DDJ99]. **FTCS** [IEE92b, IEE93]. **FTCS-22** [IEE92b]. **FTCS-23** [IEE93]. **FTM** [MHP94]. **fuel** [BCP<sup>+</sup>16, HMP<sup>+</sup>15, NGCI<sup>+</sup>12]. **Fujitsu** [Ano01a, YM93]. **Full** [RSKF96, Dan11, LSF94, Phi12]. **fully** [FBY<sup>+</sup>17]. **Fun** [GAS<sup>+</sup>01, Pri19, Ros14]. **Function** [Ano15c, Cod75, Wut12, CYOS19, RC10, Sch90a]. **Functional** [ACM92, Cou13, HW17a, SDD06, GCK<sup>+</sup>17, HPT17, PM21, RAMB18, SHW<sup>+</sup>21]. **functionality** [Ano03d, SRGCPB<sup>+</sup>09]. **Functions** [ASWD18, CYOS19, LN92, MBR21, Mer03, Neh04, Neh07, PHT17, SG99, VRS<sup>+</sup>95, VRS<sup>+</sup>99a, VRS<sup>+</sup>99b]. **Funds** [Cha98, Coc01a]. **FUNPACK** [Cod75]. **further** [Ano02a]. **fusion** [GTMR23]. **Future** [LLdi00, MCGA22, San98, SZAB98, Sta04a, CK08, PWA<sup>+</sup>19, Tay19, WCS20]. **Fuzz** [MZH22].

**G** [Ano00c, KY16, Men12, Gou04, Sid03, Ano04b, MGPB20]. **G-air-simulator** [MGPB20]. **g77** [Ano95c]. **Gaelyne** [Ano00d]. **Gaining** [WG00]. **Gaithersburg** [Fur90]. **Galerkin** [FRAK15, HWL<sup>+</sup>23, JRA<sup>+</sup>18, RAW<sup>+</sup>16, RHR<sup>+</sup>21]. **Game** [BM12, DMJ05, Sca04]. **Games** [CSP<sup>+</sup>03, GAS<sup>+</sup>01, SuS01]. **Gap** [San08, Joy09b]. **GAR** [Mof02]. **Garage** [Pra03]. **Garanties** [Séd02]. **Garbage** [CR92b]. **Garcia** [Ano00l]. **gas** [FTZ<sup>+</sup>23]. **gaseous** [SWTC23]. **Gasson** [Ano00d]. **GATE** [GLMS18]. **GATE-based** [GLMS18]. **Gateway** [Ano00j, AML<sup>+</sup>10]. **Gauss** [Joh18]. **GaussDal** [ABNÄ05]. **Gawk** [Gor96, Anoxx, Clo89, Clo91, GAW87a, GAW87b, Lou96, Wit90]. **Gawky** [SNC<sup>+</sup>06]. **GCC** [Sta00c, Ave06, BHP<sup>+</sup>01, Bot03, Bro03, DC23, Dvo03, Edd96, Ede04, FMT<sup>+</sup>08, FKM<sup>+</sup>11, Gou04, Gri02, GJS<sup>+</sup>02, Gui00, Hag04, HC07, Hub03, Hub04b, HDR03, HDR04, Jon05b, KSK09, Lat03, LC12a, Liu06, Lók04, Mak03, Mak04, Mat03, MS00, MRS07, Nai04, Nov03, Pen03, Pun04, RMAM19, RVLS14, Sha03, Sha04, Sid04, Sta99, Sta03b, SW15, Ste01, Tro05, Wag03, WvH04, Wei03, WRDP17, Xia08, ZRGJ21, vHW03, vHW06, Bee17, Bow05]. **GCC-NMF** [WRDP17]. **GCC185** [BSP11]. **Gcj** [Tro04]. **Gcom** [Ano00j]. **GCompris** [CK06h, CK06g]. **GCTP** [Sif00]. **GDB** [MS08, MZG14, Mit95, Sta88a, Sta89a, Sta89b, SPG92, SP93, SP95, Sta96a, Sta98a, SPS<sup>+</sup>00, SPS<sup>+</sup>02, But95]. **GDPR** [VSdCCR23]. **GDPR-compliant** [VSdCCR23]. **ge** [Gün02]. **ge-packt** [Gün02]. **GEANT** [FP94]. **gear** [BMS<sup>+</sup>22]. **Geek** [Cas19, Ros01a]. **gekonnte** [Ste00a]. **Gelato** [Ano06]. **Geld** [Cap12]. **Gem** [Bri09a, Bri09b, Och09, Och12, Rog09a, Rog09b, Rog11]. **gems** [Ude97]. **Gen3** [dlCKK15]. **Gender** [IHSR19, STB23]. **Gene**

[MPG<sup>+</sup>16, MSZ<sup>+</sup>01]. **GeNeDA** [MPG<sup>+</sup>16]. **Genehmigung** [Oms03].

**General**

[Dat85, Hüp01, MG05, Neg15, O'S03, TGC<sup>+</sup>21, USE02c, Vål04, EKUR10].

**générale** [CF98]. **generated** [ALGE12, Wen90]. **Generating**

[LGW18, AZ17a, AZ17b, KN93]. **Generation**

[GAS<sup>+</sup>01, JPOB20, Lat03, MZG14, BD03a, CKGW22, JP09a, KSK09, Wen90].

**Generator** [DS88, DS99, DS00, DS02, Mey18, Nic93, AHG94, BCR<sup>+</sup>08, CLS95, DS90, HMP<sup>+</sup>15, Mor91, Pax88, Pax95, Sch90a]. **generators** [Sib17].

**Generic** [Ano96c, CWM<sup>+</sup>20, Dav91, Rob05, Mer03]. **genesis** [TV13].

**GeneX** [MSZ<sup>+</sup>01]. **GeNUAdmin** [Har94]. **Geoffrey** [Neu84]. **geographic**

[Eds16]. **Geometric** [WCA<sup>+</sup>14, LH22]. **geometries** [SS23]. **Geometry**

[MK12, SKSM19, CZS<sup>+</sup>21]. **GeoPDEs** [Váz16]. **GeoRef** [Lie92]. **Georgia**

[Dig82, USE00a]. **Geospatial** [BK14, MS12, PFL<sup>+</sup>12]. **Geostatistics** [Pil09].

**Gerätetreiber** [Bud10]. **Gerätetreiber-Reengineering** [Bud10]. **German**

[Ano00f, Lin02b, Bra04, Bud10, Cap12, CK06a, CK06b, CK06c, EW01, Fal03, Feixx, GA04b, Geh96, HK03, Hüp01, J<sup>+</sup>05, Jak03, Jak04, Jor04, Lin02a,

Mag04, Man03, NO03, O'Rxx, Oms03, PKP05, Rau04, Ron05a, Rud10, SG05, Sie99, Sie04, Spe01, Spi03, Stö04, Sur01a, Sur01b, WP04]. **Germany**

[BPG94, BSK87, EHP94, EKR91, Ano01f]. **Gers** [QR92]. **Geschichte**

[Geh96]. **Gesichtspunkte** [Stö04]. **gestalten** [DF00]. **Gestaltung** [FG85].

**gestión** [VD01]. **Get** [ATM22, Coc01a, Fie89, Sid03, Sta06, Ste93, Far91].

**Gets** [AS03, CWB<sup>+</sup>04, Sta06, Gen99]. **Getting**

[McA19, Nob08, PM00, Woe94a, ACM93a, Ano08b].

**gewährleistungsrechtliche** [Stö04]. **GFX** [Row02]. **GG**

[PKG<sup>+</sup>10, WKA<sup>+</sup>08]. **Ghosh** [GAS<sup>+</sup>01]. **Gift** [Zei03]. **GIMP**

[DF00, GGK99, Neu00, Bun00, Bur04b, Bus99, Goe07, Ham07, Har00, JP09b,

Jes03a, Jes03b, Jes03c, KK99, LD13, Pec08, Row02, vGS10, DF00, Log99].

**GIMP-** [DF00]. **GIMPLE** [Mer03]. **GIS**

[FVD<sup>+</sup>12, Lit14, MN04, Pil09, SNF04]. **Git** [BBM<sup>+</sup>21]. **GitHub**

[Far23, GMBv20, JLH<sup>+</sup>17, KKN<sup>+</sup>21, LMZP19, MNS19, WBRH23, ZWU22,

LPFD21]. **Give** [CSP<sup>+</sup>03, Smi17]. **Given** [Den99]. **Giving** [Bro19].

**Glasgow** [Ano14]. **Glibc** [Gar00]. **Glisterings** [Wil13]. **Global** [Ahm08a,

BB08, BK14, De'15, FVD<sup>+</sup>12, Uni01, Ano99c, Ger03, Lla06, MG12, Ano98].

**Glow** [CK10]. **Glue** [Car89]. **GMP** [BMZ02]. **GNARL** [GB94]. **GNAT**

[CFCA13a, Fly87a, Fly87b, Ano95d, BOM97, Big13, Bri09a, Bri09b,

CFCA13b, CGS94, CDG97, Dew07, GS02, Gre14, JD19, KTP95, Kir12,

MB98, MGM<sup>+</sup>02, MSM<sup>+</sup>03, Mir03, MSK05, Mir07, MD22, Och09, Och12,

PG02, RTH15, Rog09a, Rog09b, Rog11, Rui13, RSZ96, RSKF96, Sch10,

Smy97, VGdlP01, dlPRGB99, Shi03]. **GNAT-AJIS** [Och09]. **GNAT/ORK**

[VGdlP01]. **GNATProve** [Kan12, HMW15]. **GNATS** [Plo97]. **GNATTest**

[Kan12]. **GNL** [NN16a, NN16b]. **Gnome** [LR11, Cro00, Dye03, EKJ<sup>+</sup>03,

GM84, Ger03, GWT<sup>+</sup>01, UCLxx, Ben78, KS02, LLdi00, Lov06, Pet05, Pin02,

SG99, Ste00a, War04, Wri00, dILM98, CP01, She01, VSGM14].

**GNOME/GTK** [Cro00]. **Gnomes** [Ano05a]. **GNU**

[Ano97b, Ano97a, Ano98, Ano00e, Ano01b, Ano01d, Ano01c, Lin02b, Ano05b, Ano15a, Bra04, Bud10, Chi97, DF00, FRAK15, G<sup>+</sup>00, G<sup>+</sup>02, GA04b, Gan04, Gün02, HHV05, Hüp01, Jor04, Kuk98, Mac02, Mag04, Per02, PKP02, PKP05, Ron01a, Ron01b, Ron05a, SW15, Ste00a, SuS01, Ygg93, Ygg94, Ano97c, Fis69, Sal08, Ahm08b, AS97, AAB<sup>+</sup>04, ACW04, Ana99, And11, Ano93a, Ano93b, Ano95b, Ano95c, Ano95e, Ano95f, Ano95g, Anoxx, Lin02b, ATHW92, Arc94, Avi98, Aye01, BGM99, Bad07, BD03a, Bak20, BM06, Bec93, Bee01, Bel00, BBM<sup>+</sup>21, Bla89a, Bla89b, Blo04, BGO02, Bra92, Bud10, Bur95, BS98, But95, Cal10, CR91, CR92a, CRR96, Cam99, Cam00, CEL<sup>+</sup>05, CS91, CS93, CS95, CS96, CS99, Che86, Che87a, Che87b, Chi93, CF98].

**GNU** [Coc01a, Col02, CZ99, CGS94, Cor00, Cor05, Cou17, DRP01, Deo90, DC00, Don04, DDHS03, DuB02, Dum05, Eat97, Eat00, Eat02, Eat05, EBH08, EaoGOBHW14, EGH<sup>+</sup>05, Esp96, Fre87, FY18, Fär05, Fie89, Fin22a, Fin22b, FG92, FD92, GIM07, G<sup>+</sup>01, GDT<sup>+</sup>02, GDT<sup>+</sup>05, Gal09, GA04b, Gar00, GB94, GHL<sup>+</sup>04, Gil88, Gli97, GO99, Gol06, Gou04, GK92, GSR<sup>+</sup>04, GS00, GvdHPR14, HWZxx, HWZ01, HH88, Ham99, HNT93, He95, Hei16, Ho95, Hol05, Hom00, Hun01, Hüp01, Ing92, Jan01, JRA<sup>+</sup>18, Jen97, Jon05a, Jön05c, Jor04, Ken02, KSV16, Kre00, Kro99c, Lan89, Lea88, Lea92, Lea93, LZ16, LZ17, Leó98, Lew97, Lew88, LLSt99, LLSt00, LMOS93, LSMO96, LSM<sup>+</sup>99, LSM<sup>+</sup>00, LSM<sup>+</sup>01, LS04, Loo15, LO97, Mac99, Mag00, Mag01a, Mag01b, Mag01c, MS02, Mag04, Mah13].

**GNU** [Man00, MG05, McC99a, Mec05, MSS95, Mit94, Mit95, MC91, Mur94, NR03, Neg15, Nor02, O'S03, OSM94a, OSM94b, OCH90a, OCH90b, Pel89, Lás05, Pes93, PKP05, PSR16, PR96, Rac00, Ram94a, Ram94c, Ram94b, RAW<sup>+</sup>16, RHR<sup>+</sup>21, Rit88, RW89, Rob94a, Rob94b, Rob94c, Rob94d, Rob95a, Rob95b, Rob95c, Rob96, Rob11, Rod00, RÓ01, Ron15, Ron05b, Ron05a, Rui02, Sai01, Sai02, SS05b, SBA92, SZAB97, SZAB98, SZAB99, Sha05, SPDQ22, Smy97, Sta85, Sta86a, Sta86b, Sta86c, Sta87, Sta88b, Sta88c, Sta88a, SC88b, Sta88e, Sta89a, Sta89b, SM89a, Sta92a, SPG92, Sta92b, SP93, Sta93a, Sta93b, Sta94, SP95, Sta95, Sta96a, Sta97a, Sta98a, Sta99, SPS<sup>+</sup>00, SM00a, SM00b, Sta00b, SPS<sup>+</sup>02, Sta02b, SM02, Sta03b, SMS04, SNF04, Sug02a, Sug02b, SGD00].

**GNU** [Tan11a, Tan11b, Tho92, Tie88, Tie93, TG99, Twi04, UZ97, VD01, Vål04, VETT00, VWM98, Vie97, Vol89, Vol96, WB07, Wal99, WY94, W<sup>+</sup>95, Wes00, Wil14, Woe94a, Woe94b, Wol04, Wol03b, Yac88, YL08, YSMA<sup>+</sup>17, Zac01, Zad02, ZC01, ZPH<sup>+</sup>15, Zim10, vdH04, vdHGG<sup>+</sup>13, Aye97, Ber96, Sec95, Sta00c, Zic01, Ano00a].

**GNU-ADA94** [CGS94].

**GNU-Aid** [Deo90].

**GNU-Emacs** [Lan89, Rod00, Rod00].

**GNU-Linux-Zertifizierung** [Mag04].

**GNU-Softwaretools** [Jor04].

**GNU/Cfengine** [BS98].

**GNU/Linux** [Ano98, Ano00e, Ano01c, Lin02b, Ano05b, G<sup>+</sup>02, GA04b, Gün02, HHV05, Kuk98, Ron05a, Lás05, RÓ01, ACW04, Ana99, BGM99, Bel00, BGO02, Cor00, Cor05, Don04, Dum05, GA04b, Gar00, GO99, Hom00, Hun01, Jon05a, Ken02, Mac99, Mag04, Man00, McC99a, Mur94, NR03, Nor02, Ron05b, Ron05a, SS05b, SNF04, VD01, YL08, Zac01, Lin02b, Cor05, RÓ01, Zic01, Ano00a, Wil13].

**GNU/Linux-Anwenderhandbuch** [Ano01c].

**GNU/Linux-Systeme**

[Gün02]. **GNUC** [HS15]. **GNUlib** [Ohl92]. **GnuPG** [JKS02]. **Gnuplot** [Phi12, Kot90, Kot91, Ste93, WKC<sup>+</sup>90, AG95, Jan08, Vau96, Rac06].  
**GNUPro** [Ano00j, Laz99]. **GNUstep** [Mar03]. **Go** [AS03, BIG12, Dew07, NN20, Ano98]. **GO-Global** [Ano98]. **goals** [RSZ96].  
**Goes** [DDJ98a, DDJ98b, GMPS14]. **Going** [Bon02, Rui13]. **Gold** [GB00, TGW<sup>+</sup>22, Cap12]. **Golgi** [BSP11]. **Good** [Joh02, McL05, KS03].  
**Goodfellow** [Neu84]. **Gopher** [Mam01]. **GOTO** [Nag18]. **Governance** [APCs22, CFM08, DFT21, IC23, McA19, HBR19]. **Government** [Coc03, GGB17, SV03, Wea03, NDDH<sup>+</sup>21, Sim05]. **Governmental** [CPJ<sup>+</sup>98]. **Governments** [AS03]. **gperf** [Sch90a]. **GPGPU** [BGG<sup>+</sup>15].  
**GPL** [J<sup>+</sup>05, Jak03, MG05, Gal04, Guy00, Höp04, J<sup>+</sup>05, Jak03, KS03, Mog01a, Mog01b, Mog03b, Pow00]. **gprMax** [WGG16, WGG<sup>+</sup>19]. **Gprof** [GKM82, GKM04, GJLT11]. **GPU** [DFU20, SAC<sup>+</sup>15, TL17, WGG<sup>+</sup>19].  
**GPU-accelerated** [TL17]. **GPUs** [ZSW14]. **Graduate** [Kos21]. **Grafik** [PKP02, PKP05, Str94]. **Grafiken** [DF00]. **Graham** [Ano15a].  
**Graham-Cumming** [Ano15a]. **grain** [MT94]. **grammars** [EKR91]. **Grand** [Bao93, GB00, Ten93]. **Graner** [Cha13]. **Grant** [Cha98, LLEL<sup>+</sup>23]. **Graph** [EKR91, EGK<sup>+</sup>02, GKM82, GKM04, Hub04b, Mat03, Sch91a]. **graphic** [Tho90a, Tho90b]. **Graphical** [CGK<sup>+</sup>02, BBNP93, Fin22a]. **Graphics** [Ham99, Kro99b, Kuk98, NRG<sup>+</sup>99, PKP05, Wal99, Wen02, Wes00, Bus99, Lin00, Sta78a]. **Graphing** [Vau96, Phi12]. **Graphite** [Ano10]. **GraphOn** [Ano98]. **Graphs** [Jan08, HMR93, Sha05]. **Graphviz** [EGK<sup>+</sup>02]. **GRASS** [MN04, SNF04]. **Great** [Bus99, RAH<sup>+</sup>01, Ano01i]. **greater** [SSAO04].  
**Greek** [KKA<sup>+</sup>19]. **Green** [CPJ<sup>+</sup>98, CYOS19]. **Greenstone** [WBB01].  
**GRef2End** [Lie92]. **GRETL** [BD03a, Adk11]. **Grid** [BE06, Bor09, BE06, HOL<sup>+</sup>07]. **grids** [LH22]. **Griffin** [Ano00]. **Groff** [Ano10, RAH<sup>+</sup>01, Rob94b]. **Grokking** [Bun00]. **Gross** [YSVM<sup>+</sup>16, YSMA<sup>+</sup>17]. **Ground** [WGG16]. **Group** [BSA22, Sif00, SM89b, XWZ<sup>+</sup>23, KP93, WPAV14, Ano01j]. **Groups** [Men10].  
**groupware** [Mar11]. **growing** [KHMA12]. **Grown** [CPG<sup>+</sup>04]. **growth** [GLT08, WNS<sup>+</sup>21]. **Grundlagen** [DF00, G<sup>+</sup>00, G<sup>+</sup>02, GA04b, Str94].  
**GSAS** [TV13]. **GSAS-II** [TV13]. **GSE** [HM19]. **GSL** [G<sup>+</sup>01, Rap94]. **GTK** [DF00, Ste00a, Cro00, Wri00]. **GTK-Versionen** [DF00]. **guarantee** [Stö04].  
**Guarantees** [Séd02]. **Guarding** [Mah03]. **Guest** [Ano01g, SFF<sup>+</sup>06, Ebe09, SS04, Xia08]. **GUI** [Ano00j, CMTA19, GF17, Kro99a]. **Guide** [AFS81, AFS82, ABB<sup>+</sup>92, ABB<sup>+</sup>95, ABB<sup>+</sup>99, Anoxx, DMBS79, Fox08, GBDM77, GO99, UCLxx, Log99, McC02a, Nas04, NN20, RM99, Rob96, RB92, SBD<sup>+</sup>76, WvH04, vHW03, vHW06, BGO02, Buc82b, Cal10, Coo91, Dig74, Dig80a, Dig80b, DRP01, Gil04, Ham07, KX86, Lea92, LD13, Men12, Neu84, NN21, PH82, She87, SLC88, SPG92, Uni85e, Uni85c, Uni86, War04, WM01, Yad07].  
**Guided** [GIA<sup>+</sup>06, Mir03]. **Guidelines** [STG19]. **Guile** [Lor95]. **Guilty** [MOMM11]. **Guix** [Cou13, CW15a, CW15b, Cou17]. **gut** [Cam00].  
**Gutenberg** [DDJ99]. **Guy** [Neu84]. **Guys** [Pra03]. **gVOF** [LH22]. **GW**

[MSB09, RAMB18]. **GXP** [TMM<sup>+</sup>13].

**H** [Oms03, BMB<sup>+</sup>18]. **H/FOSS** [BMB<sup>+</sup>18]. **H8** [Ano93a]. **H8/** [Ano93a].  
**Hacker** [Ray91, Neu84]. **hackers** [Cio01]. **Hacking** [Mar01, DPL<sup>+</sup>91, TG15].  
**Hacks** [ORC06]. **HACopula** [GHH20]. **Hadoop** [CZ22]. **Haftung**  
 [EW01, Geh96]. **haftungs** [Stö04]. **haftungs-** [Stö04]. **haftungsrechtliche**  
 [Sie99]. **Haftungsrisiko** [Spe01]. **Hagenberg** [Jef08]. **Haifa** [FG92].  
**Halcyon** [Boy00]. **Half** [ST10]. **Hall** [Bar00c, Fox08]. **Halt** [CSP<sup>+</sup>03].  
**Hamm** [Ano98]. **Handbook** [Bra04, Hig93, Kor11, Ron05a, Waa09].  
**Handbuch** [Bra04]. **Handcrafted** [SH19]. **Handheld** [SNF04]. **Handling**  
 [KT04, LRP21, Tie90]. **Handook** [RAH<sup>+</sup>01]. **handout** [Dig82]. **handover**  
 [LRD<sup>+</sup>19]. **Happy** [EKJ<sup>+</sup>03]. **Hard** [Mog03a]. **hardback** [Aji17].  
**Hardware** [BGG<sup>+</sup>15, BC20a, GNGS17, HT21, Her20, HW17a, JPOB20,  
 PKP05, BMF<sup>+</sup>19, Kop05, Pea16, RH21, Tay19, VMKB05]. **hardwarenahe**  
 [PKP02, PKP05]. **Harmful** [Nag18]. **harmonic** [VB19]. **Harmony**  
 [ATM22]. **harnessing** [GGT05]. **Harper** [Neu84]. **HART**  
 [PMG<sup>+</sup>09, PKG<sup>+</sup>10, PPG<sup>+</sup>11, PBJ<sup>+</sup>12]. **Harvey** [Ano00c]. **hash**  
 [Sch90a, Wil14]. **hashing** [NMX19]. **hats** [Ano08a]. **Hawaii**  
 [MS91, MSNS91]. **hazard** [Mak03]. **HBE** [Ano00k]. **HC6811C** [He95, Ho95].  
**HCI** [Rit88, SS93]. **HDG** [JRA<sup>+</sup>18]. **Health**  
 [CH06b, GGL21, MSLH71, Thi22, EKUR10, XFS<sup>+</sup>22]. **Heart** [Coc03].  
**Heartbleed** [Kam14a, Kam14b]. **heat** [Gal04, MBTB21]. **heat-transport**  
 [MBTB21]. **Heavy** [IKW23]. **Held** [Ano15c, BSK87, MSLH71]. **Helmke**  
 [Cha13, Teo13]. **Help** [Sil13, Tra95, JH16, KN93, PDG<sup>+</sup>87, Pal87, PDG<sup>+</sup>88].  
**helpful** [Sta96b]. **Helps** [EKJ<sup>+</sup>03]. **HEPLike** [BC20b]. **Here**  
 [Bar00a, Far91]. **Hertin** [Oms03, Oms03]. **Heterogeneous**  
 [DWP<sup>+</sup>14, Har94, AAB<sup>+</sup>04, FvH03]. **HEVC** [GLCMC17]. **Hewlett**  
 [Ano00f]. **Hi** [GTMR23, Kan12]. **Hi-Lite** [Kan12]. **Hi-ROS** [GTMR23].  
**Hibernate** [WACBL03]. **hidradenitis** [DSB<sup>+</sup>16]. **Hierarchical**  
 [GHH20, JEB<sup>+</sup>23]. **hierarchy** [Rog09a, Rog09b]. **High**  
 [ACM00, Ano94c, Ano16, BPG94, Ede04, KRB<sup>+</sup>22, LGW<sup>+</sup>22, PG02, Reh01a,  
 RLVdS21, Ten93, VW92, dlCKK15, BSC<sup>+</sup>21, CCA<sup>+</sup>13, CKGW22, DFU20,  
 Eat97, Eat00, Eat02, Eat05, EBH08, GFD<sup>+</sup>24, HMYH22, HWL<sup>+</sup>23, HYA20,  
 KT05, KGT22, MVS15, PCAJ<sup>+</sup>23, Smy97, YKK23, Zag14, DBLF16].  
**High-Availability** [Reh01a]. **high-change** [KT05]. **high-energy**  
 [HMYH22]. **High-Integrity** [PG02]. **High-Level**  
 [Ede04, CCA<sup>+</sup>13, Eat97, Eat00, Eat02, Eat05, EBH08, MVS15].  
**high-level/high-performance** [MVS15]. **high-order**  
 [BSC<sup>+</sup>21, DFU20, HWL<sup>+</sup>23, YKK23, Zag14, DBLF16]. **High-Performance**  
 [KRB<sup>+</sup>22, RLVdS21, dlCKK15, MVS15, YKK23]. **high-precision** [KGT22].  
**high-quality** [Smy97]. **high-speed** [CKGW22, HYA20]. **higher** [Car89].  
**highest** [KT05]. **Highly** [MGR16, BCHR12, BB91, KORP95, Kop05].  
**highly-portable** [BB91]. **Hill** [USE02a]. **Hilton** [ACM89, ACM93b].  
**hinder** [Sil13]. **HIPPI** [Ano00k]. **Histogram**

[PBJ<sup>+</sup>12, PMG<sup>+</sup>09, PKG<sup>+</sup>10, PPG<sup>+</sup>11, PBJ<sup>+</sup>12]. **Historians** [Ens04]. **Historical** [CK08]. **History** [Ano15b, Boy13, CK07, Geh96, GB21, Pom04, Pri19, Rus14, CFGS05, Mos12, Sch10]. **Hit** [Fie90a, Ano08a]. **HIV** [Ano14]. **hoc** [SH11]. **HODG** [HWL<sup>+</sup>23]. **Hogs** [DDJ99]. **Hold** [CSP<sup>+</sup>03, CSD<sup>+</sup>05, PM00, ST10]. **Hold-Up** [ST10]. **Holes** [BNSW15]. **HoloGen** [CKGW22]. **hologram** [CKGW22]. **holograms** [JP09a]. **home** [PH16]. **home-monitoring** [PH16]. **Homework** [GM02]. **Homework/** [GM02]. **Homo** [BH17]. **homophily** [KF17]. **honeypots** [IDSM23]. **Hong** [Uni01]. **Honors** [DDJ99]. **HONPAS** [Qsx<sup>+</sup>15]. **Hood** [Cha98]. **Hopes** [Bar01]. **HORATIO** [McL92]. **horizons** [Bab02]. **Horizontal** [HZ14]. **HOS** [DBLF16]. **HOS-ocean** [DBLF16]. **host** [AHM<sup>+</sup>07]. **Hosted** [GMBv20]. **Hot** [GB00, BCI<sup>+</sup>09]. **hot-spots** [BCI<sup>+</sup>09]. **Hotel** [Bao93, USE01b, USE02a]. **Hours** [P<sup>+</sup>99]. **House** [Zha16, Han00]. **HP** [Ano00f, Ano00f, Dol91]. **HP-ST** [Dol91]. **HPC** [BDP<sup>+</sup>14, CW15a, CW15b, Cre07]. **HRSTS** [Har77]. **HTML** [Kro99b]. **HTR** [DFU20]. **http** [Den13, EKJ<sup>+</sup>03]. **Hudson** [Teo13, Teo13]. **Hues** [Row02]. **Huge** [BHP<sup>+</sup>01]. **Human** [BSK87, CGK<sup>+</sup>02, FCTP21, SS93, SM89b, BH17]. **Human-Computer** [SM89b, BSK87, SS93]. **Humanitarian** [HE17, Nej12, EMdL<sup>+</sup>07]. **humanity** [MTD<sup>+</sup>09]. **humans** [Cas19]. **Hungarian** [Lás05]. **Hungary** [Cse99]. **hunters** [ZWH21]. **Hurd** [Ano01b, Bud10, Bud10, Epp00, WB07]. **Hybrid** [DO16, JEB<sup>+</sup>23, LQ17, Sch91a, SSR02, HPT17]. **hybrid-open** [SSR02]. **Hybridized** [JRA<sup>+</sup>18]. **hydrodynamic** [KD23]. **Hydrodynamics** [CDR<sup>+</sup>15, Owe01, ZRZ<sup>+</sup>21]. **hydrological** [MLMFN<sup>+</sup>15]. **Hype** [Gla99]. **Hyperbola** [Par03]. **hypercubes** [PC13a]. **hyperparameter** [XFS<sup>+</sup>22]. **hypersonic** [DFU20, GDJG23]. **Hypertext** [Con87, Rad92, Pes93, RM92, Wii91a]. **HyperTransport** [SGNB08]. **Hypervisor** [Fox08, SJV<sup>+</sup>05].

**i-protocol** [DDHS03]. **i386** [Ano01b, Ano01c]. **IA** [Ano00j, TG99]. **IA-32** [TG99]. **IA-64** [Ano00j]. **IaaS** [BdSI15]. **IBM** [Bee86, Rad89, AJ05, Ano86, Ano00g, Ano04a, AV04, AHM<sup>+</sup>07, CFGS05, Coc03, G<sup>+</sup>06, Kro99a, Pen03, Sam06, SCH<sup>+</sup>91b, Uni85a, YLG05]. **IBM-PC** [Ano86, Uni85a]. **IBM-PC/MS-DOS** [Uni85a]. **IBPM** [HMKC12]. **ICANN** [AT92]. **ICANN-92** [AT92]. **Icarus** [WB02]. **ICE** [Ano06]. **ICMS** [FvdHJ10, HY14]. **iCompression** [Kro00]. **Icon** [Mit84]. **ICs** [Bar00c, Bar00a]. **IDA** [SC02]. **IDE** [Ano01i, Ano04b, Avi98, Cur02, Sur04]. **idea** [Ano04a]. **Ideas** [Wal93, Eub05, BHP<sup>+</sup>01]. **Identification** [BNSW15, ASAAM<sup>+</sup>19]. **identify** [Ban16, Ban17, SK12]. **Identifying** [ASWD18, HSX<sup>+</sup>18, KL07, LZ12, MGYC18, LSM09]. **Identity** [Par03]. **Ideology** [Rus14]. **IDEs** [Sor01]. **IDL** [Kro00]. **IDS** [WJM22]. **IEC** [AM18]. **IEEE** [Ano04c, BBdD17, Bao93, Rob20]. **if** [Sta96b]. **IFIP** [BSK87]. **Ignore** [CGB<sup>+</sup>05]. **IGSTK** [GIA<sup>+</sup>06]. **II** [Ano01d, HPT17, MS02, Mog01b, OSM94a, OSM94b, QR92, RAW<sup>+</sup>16, Rob95c, Ros01c, Sai01, Sai02, TV13]. **III** [Ano93d, BPG94, JRA<sup>+</sup>18]. **ILS** [Ano03a]. **im** [EW01, GGK99, Sie04, Ste01].



**Image** [GKL<sup>+</sup>14, GIA<sup>+</sup>06, Haf01, Le698, PBJ<sup>+</sup>12, RDKT12, BK91, GIM07, Goe07, GRJS01, HFO<sup>+</sup>12, KORP95, MM04, SS23, YA05]. **image-based** [SS23]. **Image-Guided** [GIA<sup>+</sup>06]. **ImageJ** [MM04]. **Images** [PSP<sup>+</sup>22, BTL<sup>+</sup>11, Bk94, Bur04b, CKS16, GF17, KB90]. **imaginary** [CYOS19]. **imaginary-time** [CYOS19]. **Imaging** [BJJ14, Kro99b, CG17, SDeaK<sup>+</sup>09]. **Immersive** [Ano04b, Coc01a, SSM<sup>+</sup>07]. **immersogeometric** [Kam21]. **Impact** [BB02, Car01, CF09, Gil05, SBDR22, SvGH15, ZW17, DC23]. **impacts** [YLHW21]. **Impatient** [AL92]. **Implantación** [VD01]. **Implantation** [VD01]. **Implement** [VOK<sup>+</sup>22]. **implementación** [R001]. **Implementation** [AML<sup>+</sup>10, BdP13, BGG<sup>+</sup>15, HAC<sup>+</sup>23, JKS02, JD19, Joh18, KGT22, KSV16, KG01, Mam01, Men10, Mio90, Nov04, Pud04, RSKF96, SP12, TBPS15, Wut12, BGM99, BCI<sup>+</sup>09, CFCA13a, CFCA13b, Fär05, GS02, HK95, He95, Ho95, HM10, Kir12, LLEL<sup>+</sup>23, Lla06, Mat03, MSM<sup>+</sup>03, MSK05, Neh07, PM21, RÓ01, RSZ96, TMM<sup>+</sup>13, Tie90, Váz16, VB19, WPAV14, XOTI22, ZC01, Ang01]. **implementations** [ABF<sup>+</sup>14, DO16]. **Implemented** [Est06]. **Implementierung** [Lei93b]. **Implementing** [AS97, BG95, But95, CH06a, DFLS05, KTP95, Sim12, VSdCCR23, Wel95]. **implements** [MZE13]. **Implications** [GM05, McG01, Thi22, dCdCM14, BA15, Gom99, Tro04]. **importance** [Añe11, BH11]. **Important** [Boy07, CK06b, Mud97]. **imposition** [MVF20]. **Impossible** [CSD<sup>+</sup>05]. **Impressions** [CCSW10, BCG<sup>+</sup>14]. **imprisonment** [Sta96b]. **Improve** [WLC01]. **Improved** [OCH90a, OCH90b, LH14, Qui00]. **Improvement** [Bes03, PBJ<sup>+</sup>12]. **Improvements** [BOM97, PMG<sup>+</sup>09, WKA<sup>+</sup>08]. **improves** [WMLM22]. **Improving** [Ave06, BBM<sup>+</sup>21, DD08, HBC<sup>+</sup>05, LLWM23, SRGCPB<sup>+</sup>09, BR95, PYM<sup>+</sup>06, ZDM10]. **impurity** [HWM<sup>+</sup>15, Hua17]. **IMRT** [KMF<sup>+</sup>07]. **IMSI** [Ano04b]. **In-depth** [SJW22]. **In-House** [Zha16]. **included** [Ano97a, Ano00a, Ano00b]. **including** [GVOM09, HL02, PH16]. **Incompatibility** [XGF<sup>+</sup>23]. **Incomplete** [MRGP20]. **Inconsistencies** [WBRH23]. **inconsistency** [WMK<sup>+</sup>17]. **incorporating** [YLXZ16]. **Increased** [HJ07]. **Increasing** [Tay00]. **incremental** [Jør01]. **incrementalism** [GGT05]. **Incubators** [DGC<sup>+</sup>07]. **indecent** [Sta96b]. **Indent** [Arc94]. **Independence** [NRG<sup>+</sup>99]. **Independent** [MV05, Lin02b, BSP11]. **Index** [Ano95a]. **indexing** [PPR19]. **India** [Ano03e, BAR16b, GAS<sup>+</sup>01]. **Indian** [Bab02, Nor02]. **indicators** [XFS<sup>+</sup>22]. **Indirectly** [Yu06]. **induced** [AH19]. **Industrial** [BCB<sup>+</sup>17, PMBM<sup>+</sup>15, vdLLM09, AM18, HZS<sup>+</sup>16, MRS07, PWA<sup>+</sup>19, ZVvDD11]. **Industrials** [Ros05]. **Industry** [Boy07, Car01, Ebe08, Ebe09, Edw98, GGB17, HBR19, Kam11, Rob20, CLM<sup>+</sup>08, EMD03, KS03, LLEL<sup>+</sup>23, ZFD21]. **Inel** [SuS01]. **Inel-** [SuS01]. **inelastic** [WFDK19]. **INET** [Lei93a]. **Infancy** [LRBM23]. **Infection** [Ano14, Ros01d]. **Inference** [MRGP20, HFO<sup>+</sup>12, KSS<sup>+</sup>23, PNK<sup>+</sup>23]. **InfiniBand** [HMKC12]. **influence** [KF17, Sin10a, YLHW21]. **Info** [Pes93].

**informatics** [KSD<sup>+</sup>12]. **Information** [AMS03, Ano96e, CF07a, CSP<sup>+</sup>03, CKB<sup>+</sup>05, CHA06, FK04, Goo14, Has05, Pel89, San03, SCSC04, ACM05, Wat01, YDZ19, Aji17, BBNP93, Eds16, Fri16, HK95, KMG<sup>+</sup>93, Kit94, KRR23, Sai13, Sea04, Ano95a]. **infrared** [LA10, SC16]. **Infrastructure** [Coc01b, FK04, Nov03, WKB14, BOL14, SGM<sup>+</sup>08]. **infrastructures** [PWA<sup>+</sup>19]. **ing** [Jon01]. **inherited** [Big13]. **inhibitors** [AMC16]. **Initial** [MCS12, JJ91, YLHW21]. **Initiates** [HW17b]. **Initiative** [Coc01a, WG00, ASAAM<sup>+</sup>19, FMFZ19, MTBS09]. **initiatives** [Man92]. **initio** [RAMB18, WPAV14, CSV<sup>+</sup>07]. **Inner** [LR11, SF15]. **Innovation** [Ebe07, GNGS17, PRRL12, BAR16b, Far23, FvH03, MSR09, MLWR18, WG06, vKSL03, LMWM18]. **Innovations** [Boy08, Gil05, Rie19]. **Innovative** [Ano96c]. **innovativeness** [Lam09]. **Input** [GF11]. **ins** [DF00]. **insertion** [LFA92]. **Insider** [EJS<sup>+</sup>01]. **insight** [KTF15]. **insightful** [SDL<sup>+</sup>16]. **Insights** [BCB<sup>+</sup>17, MSR09]. **inspection** [ZDM10]. **inspiration** [Dvo04]. **Inspired** [MPG<sup>+</sup>16, MSR09]. **InstallAnywhere** [Ano04b]. **Installation** [Ano90c, G<sup>+</sup>00, G<sup>+</sup>02, GA04b, GO99, Str94, Jan01, Mag01a, Ron05b, SLC88, Mag00]. **installed** [XOTI22]. **Installing** [EXA<sup>+</sup>05, Gre11a, Gre11b]. **Instances** [LGW18]. **Institute** [ABC<sup>+</sup>14]. **Institutes** [MSLH71]. **Institutional** [BMB<sup>+</sup>18, JDB09, MSZ02]. **Institutions** [Bro01, ST10]. **Instruction** [SCH<sup>+</sup>91b, Cha92, Deo90, Mak03, UZ97]. **Instrumenting** [MZG14]. **Instrumentino** [KSH14]. **instruments** [KSH14]. **integer** [MRH23]. **integers** [GM94]. **integral** [MN21]. **Integrands** [Joh18]. **integrate** [NZPWR22]. **Integrated** [BGG<sup>+</sup>94, Li18, PG02, PGC21, HM89, MSZ<sup>+</sup>01, Ano02b]. **Integrates** [Mor08]. **Integrating** [APK14a, APK14b, GP05, Hin87]. **Integration** [CPJ<sup>+</sup>98, GCE<sup>+</sup>21, Kro00, AKHG16, BSW95, CH11, FRBRF19, LMZT22, PC13a, THG20, WMLM22, vGPB10]. **integration-oriented** [vGPB10]. **Integrity** [PG02]. **Intel** [Ano01c, Ano00f, Ano00h, BHP<sup>+</sup>01, BKP05, YSMA<sup>+</sup>17]. **Intellectual** [Lin08, Mar05, Vai01, WBG02]. **intellectuelle** [Cor00]. **Intelligence** [Ano87, Ano88b, BPG94, IEE94b, SSH22, TG15, AK95, BA15, GLMS18, KTH<sup>+</sup>22, KRR23, QC18, VSN22, SD16]. **Intelligent** [Deo90]. **Intels** [Ano00f]. **intensities** [BDW15]. **intensity** [Dan11]. **intensive** [BGL<sup>+</sup>22]. **inter** [Hub04b, ESM19]. **Inter-organizational** [ESM19]. **inter-procedural** [Hub04b]. **Interact** [GBICMR13, BSK87]. **Interacting** [WWSG21]. **Interaction** [BSK87, SM89b, ZAC<sup>+</sup>23, HPT17, Kam21, SS93]. **Interactions** [PMM17, PMM18, BFI<sup>+</sup>21, CKB11, DRM21, YKSH20]. **Interactive** [BSS84, Coo95b, DKMT11, RAH<sup>+</sup>01, San78a, WKC<sup>+</sup>90, Coo95a, Eat97, Eat00, Eat02, Eat05, EBH08, FHH11, KK94, Rac06, TL17]. **InterBase** [Ano98]. **Interchange** [SC02]. **interconnection** [AVA<sup>+</sup>16]. **Interest** [GW09]. **INterface** [LH03, ACM88, AG95, Ano96b, Lor95, SMNF88, dlCKK15, BJWZ08, Li91, MGPB20, Pel89, Sch90b]. **Interfaces** [KMG<sup>+</sup>93, BBNP93, MSK05]. **Interfacing** [Pil09]. **Intermediate**

[Gup03, CYOS19]. **intermediate-representation** [CYOS19]. **Internals** [BBD<sup>+</sup>96b, Tay99]. **International** [AT92, Ano91, Ano00k, Bao93, BPG94, Bun94, Cse99, FMA02, Fur90, HY14, IEE89, IEE90, IEE92b, IEE93, IEE94c, IEE95a, IEE95b, Jef08, Kap92, Lei93a, Lev95b, Lev95a, MS91, MSNS91, Mio90, MG94, QR92, SS93, Uni01, VW92, Vor92, ACM93a, EKR91, FvdHJ10, PT91, Ano01j, Ano14]. **Internationalizing** [dM99, Rei93]. **Internet** [Ano96c, CK06b, DF00, Bar00a, BGG<sup>+</sup>00, Boy13, CK06b, CK06c, CRW<sup>+</sup>04, EMD03, HNH03, Ian02, Li18, MD18, MSW09, PM00, Shi12, SH11, TF21, Zic01]. **Internet-based** [HNH03]. **Internetkommunikation** [CK06b, CK06c]. **Internetprogramme** [CK06b]. **Internetprogrammen** [CK06c]. **InterNetwork** [Ano01j]. **Interoperability** [BES<sup>+</sup>01, MMD12, BGL<sup>+</sup>20]. **interpolation** [CDSV10, CDSV11, PC13a]. **Interpretation** [AFS81, AFS82, FY18, Tra95]. **interpreter** [HC07, Rap94]. **Interval** [AS97, SZAB97, SZAB98, SZAB99, GB06, Hei16, Neh04]. **Interval-Enhanced** [SZAB99]. **Interview** [Li94, Ray99a]. **Intonational** [Fyk97]. **Intr** [AFS81]. **intramolecular** [VB19]. **Intranet** [Ano96c]. **Intranet/Web** [Ano96c]. **Intrinsics** [AS97]. **Intro** [AFS82]. **Introduce** [HOL<sup>+</sup>07, MAMC05]. **Introduces** [Ano01j]. **Introducing** [BMS<sup>+</sup>22, CJ19, HMP<sup>+</sup>15, KNS18, Kle21]. **Introduction** [BV87, Cha97, Chaxx, Cha01c, Cha04, CK06a, CK06b, CK06c, Ebe09, Gor96, Kri03, Mar03, SF05, SC88a, SS04, Xia08, Cic78, Dig75a, Fin22b, Gou04, NS05, Wan21]. **Introductory** [MMP<sup>+</sup>22, PKP05, GM84, MdL09]. **Intrusion** [Cha01a, Wen00, AG22, HYA20]. **Intuitive** [WLD<sup>+</sup>17]. **Invalidity** [Mog03b]. **invariant** [GM94]. **Inventions** [Est06]. **Inventors** [Bar00c]. **inversa** [DSB<sup>+</sup>16]. **inversion** [MN21]. **Investigating** [AMWH19, RB05a, Ano01g, IKW23]. **Investigation** [DC23, IAS16, PLO<sup>+</sup>23, Sha10, YWA07, Ano02a, FG92, HM10, Koc07, KKA<sup>+</sup>19, MLA<sup>+</sup>19, Tai13, THG23, WHJ15]. **investigations** [BA15]. **investment** [Pea16, WG06]. **InvFD** [MN21]. **InvisibleWeb** [Ano96c]. **involvement** [CFGS05, CFMRL11]. **IOb** [RLVdS21]. **IOb-Cache** [RLVdS21]. **IONA** [Kro99a]. **IoT** [CTP<sup>+</sup>22, CYL<sup>+</sup>23, PWA<sup>+</sup>19, ZZZ22]. **IP** [Str94, Ano01h, AML<sup>+</sup>10, BGG<sup>+</sup>00, KG01, PC13b]. **IP-PBX** [AML<sup>+</sup>10]. **IP-PBX/VoIP** [AML<sup>+</sup>10]. **IPv6** [Bla06]. **IPv6-enabled** [Bla06]. **i}QIST** [Hua17]. **irbasis** [CYOS19]. **Iron** [BW00]. **irregular** [ZSW14]. **ISBN** [Aji17, Ano11, Ano15a, Cas02, Fox08, Kuc06, SD16]. **isogeometric** [Váz16, ZLF<sup>+</sup>22]. **ISP** [Ave06]. **ISPH** [MRN20]. **ISSAC** [Jef08, Lev95a]. **ISSAC'95** [Lev95b]. **Issue** [CJ19, DBBA10, MOT<sup>+</sup>18, ZWH21, vKvH03]. **Issues** [Kenxx, Kim01b, KP93, LG02, Wii91a, ZXB<sup>+</sup>23, Ano01g, Ano02a, HYA20, Man92, MV05, TB05]. **Italian** [Cor05, Fav23, Lam09, Mol01, Zic01]. **Itanium** [Ano00f, Ano06, Ano00f, Ano00h, Ave06, Liu06]. **Itanium-based** [Ano06]. **iterative** [CHE<sup>+</sup>10, MRN20]. **ITHACA** [PK10]. **IUC18** [Uni01]. **IV** [BSW95]. **Ivan** [Ano00l]. **IVR** [Ano00k].

**J** [CFCA13a, GKL<sup>+</sup>14, GNR<sup>+</sup>09, Pri19]. **J2ME** [Vir05]. **J2SE** [Ano00j].

**JafSoft** [Kro00]. **James** [Ano04c, Kim01a]. **January** [Hea09]. **Japan** [FvdHJ10, IEE94a, SS02]. **Japanese** [HK95]. **Jason** [Ano001]. **Java** [Ano96c, Ano00k, Kuc06, Kuk98, Sur04, ABC18, Ano01i, Ano01j, Ano02b, Ano03a, Ano03d, Ano04a, Ano04d, Avi98, Bar01, BHP<sup>+</sup>01, CJ17, CJ19, CDG97, DDJ99, Egy01, EXA<sup>+</sup>05, Eub05, GD12, GMBv20, GM02, HL02, Kro99b, Liu08, Mam01, MB98, MM04, Nas04, NRG<sup>+</sup>99, Och09, Pet05, Pra03, Shi03, Sta04b, SHK<sup>+</sup>03, Sur04, THG20, Tro97, Vir05, WACBL03, YLL<sup>+</sup>07]. **Java-Based** [Ano01j, CJ17, CJ19]. **JavaScript** [Ano00c, CASA22]. **Javier** [Ano001]. **jedermann** [Str94]. **Jeremy** [Ano11]. **Jesus** [Bar16a]. **JETSPIN** [LPC<sup>+</sup>15]. **Jikes** [AAB<sup>+</sup>05a]. **Jim** [Coc01a]. **John** [Ano001, Ano15a]. **joining** [vKSL03]. **Joins** [Bar00c]. **Joint** [ZPH<sup>+</sup>15]. **Jones** [Ano001]. **Jorgenson** [Ano001]. **JOSS** [KNS18]. **journal** [Ano01a, FMFZ19, Rud10, KNS18]. **Journey** [Fav23, RLTD23, ES23]. **Journeyman** [DuB02]. **Journyx** [Ano98]. **JPEG** [CKS16]. **JTruss** [RP08]. **Judgement** [Pow00]. **Julia** [HMX21a, HMX21b]. **Julia-based** [HMX21a, HMX21b]. **July** [ACM93b, Bun94, BBdD17, IEE92a, IEE92b, Jef08, Lev95b, Lev95a, Ass95]. **Junction** [Kro00]. **June** [ACM92, ACM93b, ACM94, Bun94, FMA02, HDR04, IEE90, IEE93, Kap92, LMOS93, QR92, USE90, USE98a, USE99, USE01b, USE02b, USE02c, Abr81]. **JUnit** [HL02, WACBL03, ZK05]. **JupyterLab** [HHG<sup>+</sup>21]. **Juristische** [HK03]. **juSFEM** [HMX21a, HMX21b]. **Just** [ATM22, CMJ<sup>+</sup>04, YLL<sup>+</sup>07, HZ14]. **Just-in-Time** [YLL<sup>+</sup>07, HZ14]. **Justifying** [CGK<sup>+</sup>02]. **Jx** [YKSH20].

**K42** [AAB<sup>+</sup>05b]. **Kanji** [MYU89]. **Kaspersky** [Ano00i]. **KBEmacs** [Wat85b, Wat85a, Wat87]. **KDE** [Ano98, SuS01, EJS<sup>+</sup>01, GWT<sup>+</sup>01, Thi99]. **keep** [Ude97]. **KEK** [AY93]. **Kerberos** [Coc01a]. **Kernel** [BBD<sup>+</sup>96b, Mar01, Max01, Ros02a, SuS01, Wel95, Wes00, AAB<sup>+</sup>05b, CIC13, HNH03]. **Kernels** [dlPRGB99, YSC<sup>+</sup>06]. **Key** [Bar00a, Men10, O'Rxx]. **Keynote** [Tho90a, Tho90b]. **Keys** [Noj01]. **KGI** [Bud10, Bud10]. **Kiasan** [BCHR12]. **Kickstarting** [GNGS17]. **Killer** [DDJ99]. **kind** [Avi98, SG99]. **Kinder** [CK06g, CK06h]. **kinematic** [IHBS14]. **Kinetic** [HFO<sup>+</sup>12]. **Kingdom** [AT92]. **Kit** [Ano96b, Ano96c, Ano97c, Ano00k, Ano01j, CKH91, Kro00, Rui02, SHK<sup>+</sup>03, Weh03, Ahm08b]. **KNOPPIX** [Ano01d]. **Know** [Pit16, CWHW12, NN20, Woe94a]. **knowing** [TG99]. **Knowledge** [CH10, DFLS05, WCA<sup>+</sup>14, ALVV17, AD04, HMP<sup>+</sup>15, KK17, RCO20, Sin08, SSA08]. **Kobe** [FvdHJ10]. **Kode** [NN16b, NN21]. **kommentiert** [J<sup>+</sup>05]. **kommerziellen** [Sie99]. **Kommunikation** [Lin02a]. **kompromisslos** [Bra04]. **Kong** [Uni01]. **Konkurrenz** [HK03]. **Konqueror** [Hau01]. **Konqueror/Embedded** [Hau01]. **Konvertieren** [Gün02]. **Korea** [HY14]. **Krause** [Ano00c]. **Kremlin** [GJLT11]. **kriminalpolitische** [Rau04]. **kriminologische** [Rau04]. **Kroll** [Ano001]. **Kronrod** [Joh18]. **Krylov** [HKY<sup>+</sup>21]. **Kubernetes** [DKK22, RSBP23]. **Kubuntu** [CK06c, CK06d, CK06f, CK06h, CK06c, CK06d]. **Kudos** [DDJ98a, DDJ98b].

**Kumar** [TG15]. **kurz** [Cam00]. **KYZO** [Ano00k].

**L** [Neu84]. **Lab** [Ano00i, Coh03]. **labor** [GLT08]. **Laboratory** [Ano94a, PH82, CFW01, GBG<sup>+</sup>16, Rud10, Jen01]. **Laborjournal** [Rud10]. **LaGrande** [And03]. **Lahey** [Ano01a]. **Lahey/Fujitsu** [Ano01a]. **LALR** [Mey18]. **LAMP** [LW03]. **LAN** [Ano02b, R001]. **Land** [Ber96]. **Landeshauptstadt** [SG05]. **Language** [AKW88, Ano01j, DLT<sup>+</sup>23, NRG<sup>+</sup>99, Nor02, Tro96d, Wal93, BR95, Eat97, Eat00, Eat02, Eat05, EBH08, Hin87, MR94, May17, NRRS20, Nob08, SC88a, SLC88, Tho90a, Tho90b, Win95]. **Languages** [Ano94c, CPJ<sup>+</sup>98, Kim01a, Cra90, Mud97, Val91]. **Lanham** [Aji17]. **LAPACK** [ABB<sup>+</sup>92, ABB<sup>+</sup>95, ABB<sup>+</sup>99]. **Laplace** [Wut12]. **Laplacian** [CZS<sup>+</sup>21]. **Laptop** [Ano97c]. **Laptops** [Ano00l]. **Large** [Ano90c, CYL<sup>+</sup>23, KGM<sup>+</sup>16, KCAS23, KT04, KS11, PSR16, ZXB<sup>+</sup>23, ASAAM<sup>+</sup>19, ACW04, BOL14, BLG<sup>+</sup>17, Big13, CJ19, DRM21, Koc07, KT05, KL07, LSJ<sup>+</sup>06, MNS19, QSX<sup>+</sup>15, RB05a, RBM<sup>+</sup>23, RAMB18, SMS16, TTL06, VBG<sup>+</sup>10, VGP<sup>+</sup>19, WFF18, WMK<sup>+</sup>17, XTY<sup>+</sup>22, vGPB10]. **Large-Scale** [ZXB<sup>+</sup>23, CYL<sup>+</sup>23, BOL14, BLG<sup>+</sup>17, CJ19, Koc07, KT05, KL07, LSJ<sup>+</sup>06, MNS19, RB05a, RAMB18, SMS16, VGP<sup>+</sup>19, WFF18, XTY<sup>+</sup>22]. **Larry** [DDJ99]. **laser** [AH19]. **laser-induced** [AH19]. **last** [Cra89, Cre07, Lea92, LMOS93, Sta92b]. **Latency** [CKB<sup>+</sup>05]. **Later** [WB02]. **lateral** [SKB23]. **LaTeX** [Str94]. **LaTTeX** [YLL<sup>+</sup>07]. **lattice** [KKA<sup>+</sup>21, ASC<sup>+</sup>21]. **Launched** [Bar00b]. **Law** [CPJ<sup>+</sup>98, Doh01, Gil05, Hüp01, Ros01a, Ros02b, WP04, Mar05, MG05, Oms03, Bur04a, MSSvK08, NGJ03]. **laws** [Ano01h, Kam11, Les99]. **layer** [VOK<sup>+</sup>22]. **Layton** [SD16]. **Lazenby** [Ano00d]. **LBfoam** [ASC<sup>+</sup>21]. **LBsoft** [BMT<sup>+</sup>20]. **LCA** [Mag04]. **LCP** [Mag04]. **LCP/LCA** [Mag04]. **Lead** [Fre23]. **leadership** [Far23, Fie99]. **Leading** [BCHR12, Far23, Kan12]. **Leading-edge** [BCHR12, Kan12]. **Leads** [Bar00a]. **learn** [NN20]. **Learned** [BBM<sup>+</sup>21, NK04, XWZ<sup>+</sup>23, Kle21]. **Learning** [Ano00e, BY14, BKP05, CR91, CR92a, CRR96, CEL<sup>+</sup>05, Cio01, FKM<sup>+</sup>11, GF11, Mac02, McC99a, McC99b, McC02a, McC03, McC04, MSZ02, Nej12, PMD13, Raf23, ZRNA20, ASAAM<sup>+</sup>19, CV13, Cha11, CP04, FMT<sup>+</sup>08, HBZ09, MLZ<sup>+</sup>23, PNK<sup>+</sup>23, SKB23, XTY<sup>+</sup>22, ZDM10, Ano00a, Ano00b]. **Learning-Based** [BKP05]. **Least** [eLAA<sup>+</sup>23]. **led** [Pya06]. **Left** [EKJ<sup>+</sup>03]. **Legacy** [BHP<sup>+</sup>01, Joh94b, Kle21, RVLS14]. **Legal** [Col09a, CGB<sup>+</sup>05, Gil05, Jak03, Kenxx, McG01, Pom04, SCB04, Sto09, WP04, Feixx, O'S03, Sie99, Sie04, HK03, Man03, SG05, Spi03]. **Legality** [Pow00]. **Legalize** [CSP<sup>+</sup>03, Sta03c]. **Legally** [Sam06]. **legislative** [Mol01]. **LegUp** [CCA<sup>+</sup>13]. **Leif** [SC88a, SLC88]. **LENA** [LLEL<sup>+</sup>23]. **length** [Che95]. **lengths** [GF17]. **LEO** [CSD<sup>+</sup>05, CGB<sup>+</sup>05]. **Lern** [CK06g, CK06h]. **Lern-** [CK06g, CK06h]. **Lernprogramme** [CK06e, CK06f]. **Lernprogrammen** [CK06e, CK06f]. **Less** [Coh02]. **L'essentiel** [Rod00]. **Lessons** [BBM<sup>+</sup>21, Bor88, Ens04, Fit11, NK04, O'R99, RCP<sup>+</sup>12, XWZ<sup>+</sup>23,

Kle21, AD04]. **Let** [DDJ98a, DDJ98b, STG19, NN20]. **Letter** [Ano99d, EKJ+03, The04]. **Letters** [BES+01, BHP+01, Bur04a, CPJ+98, CPG+04, CDsJ+00, DM97, DuB02, EJS+01, EKJ+03, Gal60, GWT+01, KHA+03, NRG+99, RAH+01, SSC+00, ACM05, CAC09, Sta01b]. **Level** [Ano94c, BOM97, BGG+15, Ede04, PMBM+15, Sta89a, SPS+00, SPS+02, YXS+19, But94, CCA+13, Eat97, Eat00, Eat02, Eat05, EBH08, EKUR10, HC07, MBR21, Mag01a, Mag01b, Mag01c, MS02, Sai01, Sai02, Sin10a, Sta88a, Sta89b, SPG92, SP93, SP95, Sta96a, Sta98a, SCH+91b, Mag00]. **level/high** [MVS15]. **Levels** [FCTP21, Luc99a, Sha10]. **Leveraging** [PCAJ+23]. **Lexical** [Nic93, Pax88]. **leyes** [Les01]. **LF95** [Ano01a]. **LGPL** [Jak03, Jak03]. **Liabilities** [EW01]. **liability** [Geh96, Kam11, Spe01]. **LIB** [Cha91]. **libC** [Gar00]. **libdbh** [Wil14]. **libero** [Cor05, Mol01]. **libg** [Lea88]. **Libkrylov** [RBM+23]. **libkww** [Wut12]. **Libra** [Ano00k, Aki16]. **Libranet** [Ano00k]. **Libraries** [Ano00l, BHP+01, Gro01, Has05, LS04, Eub05, Jon01, LRP21, McL92, Pya06, Sch09]. **Library** [Ano96c, Ano01j, ALA20, BKP05, Co095b, FL16, GDT+02, GDT+05, GSR+04, KY16, KSD+12, Lea88, LSM+99, LSM+00, MD22, PQM11, SB08, SKSM19, Sta92c, Sta97c, SHK+03, Woo01, Aji17, Aki16, BFI+21, Cha91, Co095a, CKB11, DSM+19, Fär05, FHL+07, Fow00, Fri16, G+01, Gal09, HKY+21, Lea92, Lea93, LS04, MRH23, MCQF21, MGR16, Neh07, NZPWR22, NGCI+12, Pya06, RBM+23, Sai13, SPAW17, Sta88d, Yad07, Yes12, YMC23, ZSW14, ZRZ+21, AAB+04, Bad07, Bee01, GB94, LMS093, LSMO96, LSM+01, Loo15, Neh04, PQM11, WACBL03]. **library-led** [Pya06]. **Libre** [BKR+20, BSFR22, CWHW12, CF98, O'S03, YA11]. **LibreOffice** [GL14]. **libres** [Cor00, Séd02]. **libstdc** [Car04]. **Libtool** [VETT00, Cal10]. **licence** [Mor11, O'S03]. **License** [Cou20, Eng10, GD12, Hüp01, Maj03, Omb20, PMD13, PZ20, Ros02c, Sch19, SH11, Sta12, WBRH23, XGF+23, CF98, CF09, Gom99, KTF15, KKT17, WMK+17, Guy00, Hüp01, Neg15, Sal20, Sie99, Vål04]. **Licenses** [Bal19, Hol23, Jak03, KC21, LRP11, MG05, Opexx, Rav00, SSH22, O'S04]. **Licensing** [Hef97, Kenxx, Lee99, Mal02, MOMM11, St.04, Sto09, VH04, AMWH19, Gil04, Mar05, PKGA22]. **LiDetector** [XGF+23]. **Life** [Cas19, EKJ+03, mH00, Str02, ZXB+23]. **Lifecycle** [Kro99b]. **Lifecycles** [BE06]. **Lifetime** [Coc01a, Ano21]. **Lifting** [PMBM+15]. **Light** [MD22, SAC+15, Mol01, IKW23]. **Lightweight** [dICKK15]. **Like** [Raf23, Ano96d, Dew07, Ude97]. **Likelihood** [WM05, BC20b]. **Liley** [Gv14]. **Lilypond** [Sha05]. **limitations** [HKP02]. **limiting** [RAW+16]. **Line** [Ano00l, BdP13, Tan11a, Tan11b, Tra95, GM02, KN93, MAF22]. **Lineage** [CRW+04]. **Linear** [Bar01, KY16, WR71, FBY+17, QSX+15]. **lines** [vGPB10]. **Link** [Ano98, Ano00i, DVC+07]. **Link-time** [DVC+07]. **linking** [GRJS01, May17]. **LinkScan** [Ano00i]. **LINPACK** [DMBS79]. **Linus** [CPJ+98, Flo94, Li94]. **LINUX** [Bra04, GGK99, Str94, Ano95a, Ano96b, Ano96c, Ano97c, Ano98, Ano00e, Ano00d, Ano00f, Ano00i, Ano00j, Ano00k, Ano00l, Ano01a, Ano01b, Ano01d,

Ano01c, Lin02b, Ano05b, Ano06, Bud10, CK06a, CK06b, CK06d, Cor05, DF00, G<sup>+</sup>00, G<sup>+</sup>02, GA04b, Gan04, G<sup>+</sup>06, Gra99, Gün02, HHV05, Jor04, Kuk98, Lin02a, Mag04, RÓ01, Ron05a, SuS01, USE00a, USE01a, Lás05, RÓ01, Str94, ACW04, AJ05, Ana99, Ano99b, Ano00c, Ano00f, Ano00h, Ano01c, Ano01j, Ano03d, AAB<sup>+</sup>05b, AS03, BGM99, BBD<sup>+</sup>96b, Bel00, BS05, BGO02, BK02, Bud10, CIC13, CM06, Cha11, CK06a, CK06b, Cor00, Cor05, DRP01, III01, Den99, Don04, Dum05, EKJ<sup>+</sup>03, FT09, GA04b, Gar00, G<sup>+</sup>06, Gla99, GO99, Gün02, Hau01, HNH03, Hom00, Hun01, Jae03, Jan01]. **Linux** [JJ00, Jon05a, Ken02, Kop05, Kre00, Kro99b, Kro99c, Kro99d, Laz99, LW03, Lin02a, Lin00, Mac02, Mac99, Mag00, Mag01a, Mag01b, Mag01c, MS02, Mag04, MSSvK08, Man00, dM99, Max01, McC99a, McC99b, McC02a, McC03, McC04, McC05, MZG14, Moo01b, Moo01a, Mur94, NR03, NN16a, NN16b, Noj01, Nor02, PR96, Ray99b, Ray99c, Ray99a, Ray01b, RAH<sup>+</sup>01, Ron01a, Ron01b, Ron05b, Ron05a, RT05, Sai01, Sai02, San98, SS05b, Sea02, Sea04, SK04, Sor06, Sor01, SNF04, SGD00, TTB09, Tor99, Tro96b, TB05, Ude97, VD01, VMKB05, WY94, Wei95, W<sup>+</sup>95, Wen00, WG00, YL08, Yeo05, Ygg93, Ygg94, YSC<sup>+</sup>06, Zac01, Zic01, Ano00a, Ano00b, Men12, Wil13]. **Linux-Anwenderhandbuch** [Ano01c, Ano01c, Ron01a, Ron01b]. **LINUX-Applikationen** [GGK99]. **Linux-based** [CM06, WG00]. **Linux-Betriebssystem** [SuS01]. **LINUX-Büropakete** [GGK99]. **Linux-compatible** [AAB<sup>+</sup>05b]. **Linux-KGI-Treibers** [Bud10]. **Linux-Systeme** [Gün02]. **Linux/FreeBSD** [Ano00i]. **Linux/GNU** [Jan01]. **Linux/GNU/X** [Ygg93, Ygg94]. **Linux/Unix** [Sor01, Ano03d]. **Linux4.TV** [Hae02]. **LinuxCAD** [Kuk98]. **Linuxzeitung** [Lin02b]. **Lions'** [Lio96]. **Liquid** [Ano96c]. **LISA** [USE94, USE98b]. **Lisp** [Bir93, Lew88, LLG90, LLG93, ACM92, Gre80, Cha97, Chaxx, Cha01c, Cha04, Gad88, Hen92, Iwa02, LLG94, LLSt99, LLSt00, MS20, NS01, Rap94, Sta78b, San78a, San78b]. **Lisp-based** [Iwa02]. **List** [TTB09, VWM98, Uni77]. **listings** [Win95]. **Lite** [Kan12]. **literacy** [YAS91]. **literate** [KC92]. **Literature** [TWS<sup>+</sup>22, AJLM18, YT22]. **Little** [Ano00k, Val91, Les03]. **Littlefield** [Aji17]. **Live** [FK90, Gre11b, FG16, Gre11a, Pre16a, Pre05, Pre08, Pre16b]. **livelock** [DDHS03]. **Lives** [CGB<sup>+</sup>05]. **living** [MSR09]. **Lizenz** [Sie99]. **Lizenz-** [Sie99]. **LJ** [EKJ<sup>+</sup>03, RAH<sup>+</sup>01]. **LLC** [Ano00k, Ano98]. **Llunatic** [GMPS14]. **LLVM** [ZRGJ21]. **LMAKE** [Lei93b]. **Load** [Ano01j, EJS<sup>+</sup>01, Kro99b, TPK<sup>+</sup>21b, ZSW14]. **Loadable** [Wei95]. **Loader** [BHP<sup>+</sup>01]. **loads** [KD23]. **Locale** [Noj01]. **Locales** [Noj01]. **locality** [Fär05]. **Localization** [YYL<sup>+</sup>15]. **Locking** [Sav23]. **logbook** [HBB<sup>+</sup>12]. **Logging** [CJ19, LZWH22, CJ17, FG16]. **Logic** [Vor92]. **Logical** [CRW<sup>+</sup>04, LO89]. **logiciel** [CF98]. **logiciels** [Cor00, Séd02]. **logistics** [dA15]. **Logs** [CSY<sup>+</sup>04, SKB23]. **London** [BBdD17]. **Long** [Far06, Mas05]. **Long-Distance** [Far06]. **long-timescale** [Mas05]. **longer** [Ant16]. **Longhorn** [And03]. **Longitudinal** [JEB<sup>+</sup>23, Mas05]. **Look** [CSD<sup>+</sup>05, Fit04, Mog03a, Whe03, Gla03b, Gla04, Oma89, Sal88]. **Loop** [Cha92, Dvo03, Ede04]. **Loosa** [RAH<sup>+</sup>01]. **Lost** [CGB<sup>+</sup>05]. **Lösungen**

[Bra04]. **Lotka** [Bur04a, NGJ03]. **LOTOS** [Lal91, Sch90b]. **Lotus** [Ano01i]. **Louis** [ACM97]. **Loukides** [Ano97a]. **Lout** [Ano10]. **Low** [BOM97, BGG<sup>+</sup>15, CCA<sup>+</sup>19, CTP<sup>+</sup>22, RDKT12, Smy97]. **Low-Cost** [CTP<sup>+</sup>22, RDKT12, Smy97]. **Low-Level** [BOM97, BGG<sup>+</sup>15]. **Low-Voltage** [CCA<sup>+</sup>19]. **Loyal** [Gla99, Gla00]. **LPAR** [Vor92]. **Ltd** [Ano00i, Ano00k]. **Ltd.** [Ano00j, Ano00k]. **LTE** [ACB<sup>+</sup>16, CTP<sup>+</sup>22]. **LTE/4G** [CTP<sup>+</sup>22]. **Lunch** [Gre18, Mic04, Fie90b]. **Lyon** [DMP<sup>+</sup>02].

**M** [Ano00l, Fio03, Gay02, Neu84]. **MAC** [SVJ<sup>+</sup>05, Sta06]. **MAC-Based** [SVJ<sup>+</sup>05]. **Mach** [Ano93d, Kup93, Mor96]. **Mach-Based** [Mor96].

### **MACHINE**

[BY91, BY14, BSW95, FKM<sup>+</sup>11, Raf23, BY92, CFW17, CK06a, CK06c, FMT<sup>+</sup>08, HBZ09, SKB23, AAB<sup>+</sup>05a, CDG97, JCNS<sup>+</sup>22, MB98, Shi03]. **Machines** [LLWM23]. **Macintosh** [Ano88a]. **Macmillan** [Ano00k]. **macro** [Sin10a]. **macro-level** [Sin10a]. **Macromedia** [Ano02b]. **Macs** [STS92]. **MACSYMA** [Cla90, Mos12]. **maddog** [EKJ<sup>+</sup>03]. **Made** [CX23, Kre00]. **Madison** [FMA02]. **Madness** [CPG<sup>+</sup>04]. **Magma** [Kop20, Ste08]. **Magnetic** [Bar00a, BM22, CFW17, YKSH20]. **Mailing** [TTB09, VWM98]. **Mailman** [VWM98]. **mainframe** [YM93]. **Mainstream** [RSAT19]. **maintain** [Big13]. **Maintainability** [YSC<sup>+</sup>06, FRBRF19, SSAO04]. **maintainer** [BJM<sup>+</sup>22]. **Maintaining** [BGL<sup>+</sup>20, Luc99a]. **Maintenance** [MG94, Wei03, BSP11, Car89, DFCPSF15, KH05, KFYI13, Yu06]. **maintenance-free** [DFCPSF15]. **Major** [FL16]. **Make** [Ano15a, Bar00a, BKHT21, CGK<sup>+</sup>02, DDJ99, EKJ<sup>+</sup>03, Mec05, OT91, Sha05, SM00a, SM00b, SM02, SM89a, SMS04, Lei93b, Bak20, TMM<sup>+</sup>13]. **Make-Programmes** [Lei93b]. **Makes** [Fri97]. **Making** [Ber22, Bro96, FFvdH01, GGL21, O'D07, O'S02, SSS22]. **Malware** [ASWD18]. **Manage** [Bak20, DM15a, DM15b]. **managed** [Mah03]. **Management** [AtHR11, Ano96c, Ano02b, BAP00, BVLF14, Bro01, Cou13, FMA02, Kro99a, Kro00, MSC19, MSW09, SPDQ22, Sim00, Sta02c, VOK<sup>+</sup>22, WKB14, Zha16, ACW04, ABNÅ05, AAA<sup>+</sup>12, AD04, BJWZ08, BCvE<sup>+</sup>05, BCI<sup>+</sup>09, CP04, Col05, CdSV07, Cus04, Dig82, EKUR10, HMP<sup>+</sup>15, KMG<sup>+</sup>07, Mon03, MSR09, VD01, ZFY<sup>+</sup>19]. **Manager** [Ano00i, STS92, VWM98]. **Managers** [ATM22]. **Managing** [BSFR22, BG12, BS98, CCSW10, GGH10, Gus20, Har99, Har20, Mec05, NN20, OT91, Plo97, San01, NN21, WG05]. **Manifesto** [Sta85]. **Manifests** [RSBP23]. **Manipulation** [Fur90, HOST05, Leó98, Abr81, GIM07]. **ManPy** [DPH16]. **Manual** [AFS81, Ano96a, DS00, DS02, DF00, GAW87a, GAW87b, GDT<sup>+</sup>02, GDT<sup>+</sup>05, The03, LO89, LO92, LSM<sup>+</sup>99, LSM<sup>+</sup>00, LSM<sup>+</sup>01, Mey18, MC91, Sta80b, Sta89a, Sta92c, Sta97a, Sta97c, Sta02b, Com84, CCA84, Clo89, Clo91, Dig75b, Dat85, EBH08, EaoGOBHW14, GIM07, G<sup>+</sup>01, Gal09, Gil93, Gos84, Ham88, Har77, KK99, Lew88, LMOS93, LSMO96, Loo15, PS<sup>+</sup>09, SLC88, Sta80a, Sta81d, Sta81c, Sta81b, Sta86a, Sta86b, Sta86c, Sta87, Sta88b, Sta88c, Sta88a, Sta89b, Sta92a, Sta93a, Sta93b, Sta94, Sta95, Sta03b, SW15, TSM88, Uni85d, Uni85f].



**manuel** [Rod00]. **manufacturing** [DPH16, VMKB05]. **Many** [GA04a, JWC18, MMY<sup>+</sup>19]. **many-body** [JWC18]. **many-variable** [MMY<sup>+</sup>19]. **Manycore** [BMF<sup>+</sup>16]. **map** [MM04]. **Maple** [Ste08]. **Mapped** [STS92]. **Mapping** [YLL<sup>+</sup>07, CV13]. **MapQuant** [LSJ<sup>+</sup>06]. **MapReduce** [CZ22]. **Maps** [PFL<sup>+</sup>12, GJMPAM<sup>+</sup>14]. **March** [EKR91, IEE94b, SC00]. **Margins** [Tay00]. **Marine** [FVD<sup>+</sup>12]. **Marjorie** [Ano00e]. **Mark** [Ano99a, Ano00l, III01, Men12, Neu84]. **Markenrecht** [Fal03]. **Market** [All02a, All02b, BMZ14, CWB<sup>+</sup>04, GB00, GAS<sup>+</sup>01, Kam24, Rav00]. **Marketplace** [Pau04, Wal93]. **Markov** [Mar22]. **Markup** [Kim01a]. **Marriott** [USE01b]. **MaRTE** [RTH15]. **Maryland** [Fur90, MSLH71]. **masked** [YZC22]. **Mass** [Rav00, LGA20, NGCI<sup>+</sup>12]. **Mass-Market** [Rav00]. **mass-transfer** [NGCI<sup>+</sup>12]. **Massachusetts** [IEE92a, IEE92b, USE01b]. **massively** [ORS<sup>+</sup>14]. **MasterConsole** [Kuk98]. **Mastering** [WM01, HL02]. **Matching** [LRP11, CLS95, Joh94a, OK94, ZLF<sup>+</sup>22]. **Material** [BCB07, CBB06, HMP<sup>+</sup>15, MVF20]. **materials** [WZS<sup>+</sup>18]. **Math** [DDJ98a, DDJ98b]. **Mathematica** [Ano95a, Ste08]. **Mathematical** [Hig93, HY14, JS07, FvdHJ10, Joy09a, KJ03, FvdHJ10]. **Mathematics** [Den13, BAE14]. **MATLAB** [Bar16a, FRAK15, Ano96d, AMR18, GHH20, JRA<sup>+</sup>18, Joh18, PC13a, PSR16, RAW<sup>+</sup>16, RHR<sup>+</sup>21, Ano97d, Bra97, CDSV10, CDSV11, MBR21, Ste08, TACA15, Váz16]. **MATLAB-like** [Ano96d]. **MATLAB/GNU** [FRAK15, JRA<sup>+</sup>18, PSR16, RAW<sup>+</sup>16, RHR<sup>+</sup>21]. **MATLAB/Octave** [AMR18, PC13a, CDSV10, CDSV11]. **Matrix** [Edd96, GBDM77, JWC18, SBD<sup>+</sup>76, RBM<sup>+</sup>23, Sai13, SDL<sup>+</sup>16, WPAV14]. **Matter** [MI07]. **Matters** [Mog01a, Mog01b, Mog01c]. **Matthew** [Cha13, Teo13]. **Mature** [Bra04, MS12]. **maturity** [KKA<sup>+</sup>19, WMLM22]. **Maverik** [Wes00]. **Max** [Ano00k]. **Maxed** [CGK<sup>+</sup>02]. **Maxima** [LR08]. **maximize** [Fra13]. **Maximum** [WM05]. **Maxspeed** [Ano00j]. **Maxwell** [RJ21]. **May** [AK95, Bar00a, Dig82, DMP<sup>+</sup>02, HDR03, IEE95a, MSLH71, PM00]. **MBDyn** [ZAC<sup>+</sup>23]. **mbsolve** [RJ21]. **McCarty** [Ano00a, Ano00b]. **McLean** [ACM93b, ACM94]. **MCMAS** [LQR17]. **MD** [Aji17]. **MDD** [Ano01j]. **MDK** [Rui02]. **Me** [CRW<sup>+</sup>04, Lit14, STG19, Ste01, WWSG21]. **Mean** [Bar00c, SHW<sup>+</sup>21, Gv14]. **mean-field** [Gv14]. **Meaning** [Maj03]. **Meanings** [GA04a]. **means** [Zic01]. **meant** [TG99]. **Measure** [RT12, TTL06]. **Measurement** [Ano02b, BDP<sup>+</sup>14, GF17, KT05, Lla06, SA15]. **Measurements** [Bes03]. **measures** [CHA06]. **Measuring** [APHV19, BSA22, WGS07]. **mechanical** [HMP<sup>+</sup>15]. **Mechanics** [BCB07]. **Mechanism** [MSSvK08, ZZZ22, KTP95, RCO20]. **Mechanisms** [BE06, May17, PDG<sup>+</sup>87]. **Mechanistic** [ORS<sup>+</sup>14]. **med** [Jön05c, Lan89, MG05]. **Media** [Ano04b, HSF<sup>+</sup>15, JP09b, KGW<sup>+</sup>21, Kus05, SS23]. **Median** [NRG<sup>+</sup>99]. **mediated** [BSP11]. **Medical** [Mam01, BTL<sup>+</sup>11, YA05]. **Medicine** [PBJ<sup>+</sup>12]. **Mediterranean** [Yuk94]. **Medium** [DWP<sup>+</sup>14, KT04]. **Meep**

[LFN<sup>+</sup>11, ORI<sup>+</sup>10]. **meeting** [Bon93, Jef08]. **Meets** [BW00, Got05, RCB<sup>+</sup>14, Fär05, HBZ09]. **Melding** [Wes03]. **Melodic** [Fyk97]. **membrane** [CKS16]. **Memcached** [RVLS14]. **memory** [WK93]. **Menu** [RW89, Pal87, PDG<sup>+</sup>88]. **Menu-based** [RW89]. **Merge** [GMBv20, ABC18]. **Merged** [Coc03]. **merges** [PdSCJM22]. **Merging** [Kit94]. **Merits** [Wat01]. **Merlin** [Ano00k]. **Message** [Kro99a, MT94]. **message-driven** [MT94]. **Message-Queueing** [Kro99a]. **Messages** [dM99, KN93]. **messaging** [RA16]. **Meta** [Tro96c, WLD<sup>+</sup>17]. **meta-analysis** [WLD<sup>+</sup>17]. **metabolites** [LSM09]. **MetaCard** [Ano97c, Kux98]. **MetaCreation** [Kro99b]. **Metadata** [VOK<sup>+</sup>22]. **metaheuristic** [DC23]. **metaheuristic-based** [DC23]. **MetaSys** [VOK<sup>+</sup>22]. **Metcalf** [Ano96e]. **Method** [GD12, HMX21a, HMX21b, LMW12, CFCA13a, CFCA13b, DBLF16, FRAK15, HKvH16, HKY<sup>+</sup>21, JRA<sup>+</sup>18, KN93, MMY<sup>+</sup>19, MVAXP22, NMS14, ORI<sup>+</sup>10, PPR19, RAW<sup>+</sup>16, SDL<sup>+</sup>16, WNS<sup>+</sup>21, YKK23, ZDM10, ASC<sup>+</sup>21, CKB11]. **Methoden** [FG85]. **Methodologies** [DXT<sup>+</sup>18]. **Methodology** [Maz15, McC99c, Aki16, BJWZ08, HPT17, LC12a, Rob05]. **Methods** [Ano01a, BNST99, DKMT11, KCAS23, TDBEE11, WM05, BTL<sup>+</sup>11, BCPS10, FL15, GEI<sup>+</sup>11, HWL<sup>+</sup>23, LH22, NS05, PM21, PT91, RHR<sup>+</sup>21, You08]. **Metrics** [MOMM11, Sha10, FRBRF19, GYW<sup>+</sup>23, GFS05, JK11, JK12, KFYI13, LMZT22, SK12]. **Metro** [Ano98, Ano00i]. **Metro-X** [Ano00i]. **Metrowerks** [Kro99b]. **mezzi** [Zic01]. **MFC** [BSC<sup>+</sup>21]. **mfront** [HMP<sup>+</sup>15]. **MIAOW** [BGG<sup>+</sup>15]. **Michael** [Ano96e]. **MicMac** [GBG<sup>+</sup>16]. **MICO** [Ang01, Pud04]. **Micro** [KFYI13, Vol96, Wes00]. **Micro-C** [Vol96]. **Micro-Kernel** [Wes00]. **Microblogging** [WKS<sup>+</sup>14]. **Microelectronics** [MPG<sup>+</sup>16]. **Microkernel** [Bud10]. **Microkernel-Betriebssysteme** [Bud10]. **micromolecular** [XTG<sup>+</sup>11]. **micronC** [Ano93a]. **microprocessor** [BY92, BY91]. **microprocessors** [But94, UZ97]. **Microscopy** [Ano16, BTL<sup>+</sup>11, SDeaK<sup>+</sup>09]. **Microservice** [DFP23, AKMS23]. **microservices** [AKMS23]. **Microsoft** [PKP02, PKP05, Ano02b, BCB<sup>+</sup>17, Gal04, PKP05, Ray01a]. **Microsystems** [Ano00j]. **Microtest** [Ano00j]. **Microway** [Ano98]. **MIDAS** [GJMPAM<sup>+</sup>14]. **Middleground** [WG00]. **Middleware** [WG00, AJ05]. **MigraTEC** [Ano01j]. **Migration** [Ano01j, BDAW15, KKA<sup>+</sup>19]. **Mike** [Ano97a, Ste99]. **MILEPOST** [FMT<sup>+</sup>08, FKM<sup>+</sup>11]. **million** [Cre07]. **Mimic** [EKJ<sup>+</sup>03]. **Mind** [AM03, PSL21]. **minds** [NS05]. **Mineralogy** [PH82]. **Mini** [Gra99]. **Mini-Review** [Gra99]. **mining** [ALVV17, HSX<sup>+</sup>18, ZVvDD11]. **MINIX** [Ahm08b, TSM88]. **Misconception** [RAH<sup>+</sup>01]. **Misconfigurations** [RSBP23]. **Mismatches** [ACC<sup>+</sup>12]. **miss** [RC10]. **misses** [Sta09]. **Mission** [eLAA<sup>+</sup>23, NK04]. **Mission-Critical** [NK04, eLAA<sup>+</sup>23]. **Mistakes** [Bar00a, Gla08]. **misunderstanding** [MLA<sup>+</sup>19]. **Misunderstood** [DM97]. **mix** [QC18, Rui02]. **Mixed** [KCAS23, ZK21]. **Mixed-Methods** [KCAS23]. **Mixing** [Wil13]. **Mixture** [AL07]. **MIZ** [LN92]. **MIZ-PR** [LN92]. **MKSAWK** [Mor87]. **MLAnalysis** [GFD<sup>+</sup>24]. **MLISP** [Uni85c]. **MMBase**

[BCvE<sup>+</sup>05]. **MNCaRT** [AWD<sup>+</sup>18]. **mnemonics** [Cra90]. **MO** [ACM97]. **Mobile** [Ano01i, Ano01j, SNF04, Cha11, Kus05, LGS<sup>+</sup>17, MLWR18]. **Mode** [Che87a, Sha04, Che86, Che87b, Chi93, MC91, SDL<sup>+</sup>16, Vie97]. **Model** [AL07, Ano01j, CCG<sup>+</sup>02, CPJ<sup>+</sup>98, CK10, HR11, LFB<sup>+</sup>21, LLWM23, LL14, NR03, Rie21, Ste00a, UMV15, VJ23, WM19, ZZZ22, AH19, ASAB02, BCP<sup>+</sup>16, CFCA13a, CFCA13b, DDHS03, Gv14, JD19, KN93, KGW<sup>+</sup>21, KG20, eLAA<sup>+</sup>23, LQ17, LQR17, LGA20, MLMFN<sup>+</sup>15, Pya06, SK12, SM08, Tai13, TPK<sup>+</sup>21b, Wan21, ZE03, ZD05, ZCG17]. **Model-Based** [CPJ<sup>+</sup>98]. **Model-driven** [LFB<sup>+</sup>21]. **Modeling** [BSA22, DDJ99, JPOB20, KC21, KG20, Owe01, PMBM<sup>+</sup>15, WCHRM21, YLXZ16, DSM<sup>+</sup>19, KF17, KSD<sup>+</sup>12, LA10, LGA20, MGPB20, NZPWR22, NGCI<sup>+</sup>12, YMCF23, eLAA<sup>+</sup>23]. **Modellbahnsteuerungssoftware** [Ano01c]. **Modeller** [Jön05c]. **Modelling** [TTB09, HMP<sup>+</sup>15, LH14, MVAXP22, ORS<sup>+</sup>14, WNS<sup>+</sup>21, WSK<sup>+</sup>22]. **Models** [HR11, Jin18, Jön05c, LRP11, Raf23, RGCS14, Asu05, DPH16, GBG<sup>+</sup>16, SS23, YT22]. **moderating** [SG06]. **Modern** [DKMT11, Far92, Fin91, LMZP19, TV13, THG20]. **Modes** [CWB<sup>+</sup>04, Sin08, jFFR16]. **Modification** [Ano94a]. **Modul** [Per02]. **Modula** [Ano91, BB91]. **Modula-2** [Ano91, BB91]. **Modular** [CFW17, PG02, UNF<sup>+</sup>08, AJLM18, KSH14, RBM<sup>+</sup>23, Zag14]. **Modularity** [NR03]. **module** [Hub04b]. **Modules** [Wel95, KT05]. **Modulo** [Hag04]. **MoJo** [Ano00j]. **molecular** [APK14a, APK14b, GJMPAM<sup>+</sup>14, RAMB18, SMRM<sup>+</sup>17, SC16, VBG<sup>+</sup>10, Yap11, Yes12, ZJS<sup>+</sup>20, KSD<sup>+</sup>12]. **Monatsblatt** [Lin02b]. **mondo** [Cor05]. **Mondrian** [SRGCPB<sup>+</sup>09]. **Money** [CKB<sup>+</sup>05, Kam14a, Kam14b]. **Monitor** [BVL14]. **Monitoring** [DFCPSF15, HMKC12, McC02b, Zha16, GBG<sup>+</sup>16, JH16, Kis90, PH16]. **Mono** [Lov06]. **monoclonal** [Ewe18]. **monokinetic** [LMHL20]. **MontaVista** [DuB02]. **Monte** [Adk11, HWM<sup>+</sup>15, Hua17, Hua23, MMY<sup>+</sup>19, SMRM<sup>+</sup>17]. **Monterey** [USE99, USE02b, USE02c]. **monthly** [Lin02b]. **Montreal** [Lev95a, Lev95b]. **Moodle** [Col05, CP04]. **MooseFS** [LQ17]. **most** [CK06b, Fie90a, WM01]. **Mothballed** [Bar00c]. **Mother** [Ano00j]. **Motif** [Ano98, AL07]. **Motifs** [AL07]. **motility** [SBM<sup>+</sup>10, SMO<sup>+</sup>13]. **motion** [Hol05]. **Motivating** [LMWM18]. **Motivation** [HNN03, Rie07]. **Motorola** [He95, Ho95]. **Mouse** [Mor92]. **Move** [Pau04, Ano93a, Hic04]. **Movement** [GF99, Ano01h, MdL09, SKB23]. **Movies** [EKJ<sup>+</sup>03]. **Moving** [KKN<sup>+</sup>21, Par91, ACM93a]. **Mozilla** [EKJ<sup>+</sup>03, MFH02]. **MP** [GSR<sup>+</sup>04]. **mp3** [Zic01, EMD03]. **MPEG** [Chi01, Kro00]. **MPEG-2** [Kro00]. **MPFR** [FHL<sup>+</sup>07, LZ16, LZ17, Zim10]. **MPI** [AVA<sup>+</sup>16, Co095a, Co095b]. **MPI-based** [AVA<sup>+</sup>16]. **MR** [GV16]. **Mr.** [Lew97]. **mRNA** [SNC<sup>+</sup>06]. **MRS** [PSS<sup>+</sup>07]. **MS** [Ano93a, HWZxx, HWZ01, HSC89, Ohl92]. **MS-DOS** [Ano93a, HWZxx, HWZ01, HSC89, Ohl92, Uni85a]. **MS-Windows** [HWZxx, HWZ01]. **MSL** [KSD<sup>+</sup>12]. **MSP** [YM93]. **MST** [EKJ<sup>+</sup>03]. **MUDABlue** [KGMI06]. **Mudflap** [Eig03]. **Mule** [HNT93]. **Multi** [AWD<sup>+</sup>18, AML<sup>+</sup>10, BMB<sup>+</sup>18, PBJ<sup>+</sup>12, SSP17, SSP18, ACB<sup>+</sup>16, AMR18,

BSC<sup>+</sup>21, DBP<sup>+</sup>18, DFU20, GDJG23, GTMR23, LQR17, Nor23, WB07, YLXZ16, YKK23, ZRZ<sup>+</sup>21]. **multi-agent** [LQR17]. **Multi-Architecture** [AWD<sup>+</sup>18, Nor23]. **multi-camera** [GTMR23]. **multi-component** [BSC<sup>+</sup>21]. **Multi-Core** [AML<sup>+</sup>10]. **Multi-Dimensional** [PBJ<sup>+</sup>12]. **multi-GPU** [DFU20]. **Multi-Institutional** [BMB<sup>+</sup>18]. **multi-operator** [ACB<sup>+</sup>16]. **multi-phase** [BSC<sup>+</sup>21]. **multi-physical** [YKK23]. **multi-physics** [GDJG23, ZRZ<sup>+</sup>21]. **multi-platform** [AMR18]. **multi-purpose** [DBP<sup>+</sup>18]. **multi-release** [YLXZ16]. **multi-resolution** [ZRZ<sup>+</sup>21]. **multi-scale** [BSC<sup>+</sup>21]. **multi-server** [WB07]. **Multi-Version** [SSP17, SSP18]. **Multicode** [Mud97, Mud97]. **multicomputers** [MT94]. **Multiconference** [Ten93]. **Multicore** [PGW<sup>+</sup>20, GJLT11, Nob08]. **Multics** [Gre80]. **Multideterminantal** [PHT17]. **multilaterally** [SS05a]. **multilinear** [GJMPAM<sup>+</sup>14]. **Multilingual** [Mud97, HNT93]. **multimanipulator** [MWB89]. **Multimedia** [CO12, IEE95a, SuS01, ACM93a, Kus05]. **Multimodal** [MMD12]. **Multiphase** [HSF<sup>+</sup>15, SPLD20]. **multiphysics** [SPLD20]. **Multiplatform** [And11]. **Multiple** [ALA20, GSR<sup>+</sup>04, Fär05, FHL<sup>+</sup>07, KP93, TACA15]. **multiple-precision** [FHL<sup>+</sup>07]. **multiplication** [GM94]. **Multipole** [CKB11]. **multiprecision** [Sai13, SC08]. **multiprocess** [VGD<sup>+</sup>97]. **Multiprocessor** [ILG10, RTH15]. **multiscale** [FTZ<sup>+</sup>23]. **multisystem** [DRM21]. **multiuser** [Wii91a]. **Multivariate** [Joh18, PC13a]. **München** [SG05]. **Munich** [SG05]. **municipalities** [KKA<sup>+</sup>19]. **muon** [BFI<sup>+</sup>21]. **muon-nuclear** [BFI<sup>+</sup>21]. **Music** [CDsJ<sup>+</sup>00, CSP<sup>+</sup>03, Les03, Sta03c, EMD03, Tho90a, Tho90b]. **Musical** [TF21]. **Musings** [Ray99b, Ray99c, Ray01b]. **Must** [CSD<sup>+</sup>05, Sta00a]. **Musterlösungen** [PKP02]. **Musterlösungen** [PKP05]. **mVMC** [MMY<sup>+</sup>19, XOTI22]. **mVMC-Open-source** [MMY<sup>+</sup>19]. **MX** [Ano02b]. **MX4** [Kuk98]. **My** [mH00, LR11, Lus04, Sta06]. **MyMoIDB** [XTG<sup>+</sup>11]. **MySQL** [LW03, Mon03]. **Mysty** [Ste01]. **myth** [Sch11].

**N.** [Ano96e, Ano01a]. **nach** [WP04]. **NAGWare** [Ano01a]. **naledi** [BH17]. **Named** [GAS<sup>+</sup>01]. **Names** [Coc01a, RAH<sup>+</sup>01]. **Naming** [Ros01a, Ros01b, Ros01c]. **Nancy** [Bun94]. **nanobodies** [Ewe18]. **Nanoelectromechanical** [DDJ98a, DDJ98b]. **Nanoengineering** [Bar00a]. **nanofiber** [LPC<sup>+</sup>15]. **Nanoseconds** [Bar00a]. **National** [Cha98, WBB<sup>+</sup>74, MSLH71]. **natural** [PM21]. **natural-orbital-functional-based** [PM21]. **Nature** [GMBv20, SBDR22]. **Naval** [LMM02]. **Navier** [HWL<sup>+</sup>23, MVS15]. **Navigated** [RLTD23]. **navigating** [Hol15]. **Near** [RC10, MZE13]. **Near-miss** [RC10]. **nearly** [LD13]. **Nebulous** [Mog03a]. **Need** [Coc01a, SS06, TGS22, Asu05]. **needs** [FvH03, Ous99]. **Neidorf** [DPL<sup>+</sup>91]. **Nektar** [CMC<sup>+</sup>15]. **nell'era** [Zic01]. **Nelson** [Ano00]. **NEMOH** [KD23]. **Net** [FSB<sup>+</sup>01, Kro99b, Kro99a]. **NetBeans** [Ano98, Sur04]. **NetBSD** [YSC<sup>+</sup>06]. **Netherlands** [PT91]. **Netscape** [Cha98, SSC<sup>+</sup>00]. **NetWare** [Ano98]. **Network** [AY93, Ano01j, Cha98, EKJ<sup>+</sup>03, Hom00, Kis90, Kre03, RCB<sup>+</sup>14, Ste00a,

ZRNA20, AVA<sup>+16</sup>, Ano99c, AG22, BP14, CLL05, Coc01a, KSV16, LS04, Sta96b, BVT06, KSS<sup>+23</sup>]. **networked** [BBNP93]. **Networking** [ACM00, FQYS23, MSR10, SuS01, Lei93a, Mag01b, NN00]. **Networks** [MPG<sup>+16</sup>, Mar22, Rus14, ACB<sup>+16</sup>, AT92, HYA20, Sin10a, DFCPSF15]. **Netzwerkspiele** [Str94]. **neuem** [Ano01d]. **neuen** [PKP02]. **Neural** [KSS<sup>+23</sup>, AT92, Ale92]. **Newby** [Bur04a]. **Newcastle** [IEE90]. **Newcomers** [STG19]. **newmat** [Edd96]. **NewMedia** [Ano00j]. **News** [Aki16, APK14b, Ano97d, Ano03e, Ant16, AS03, Bar00b, Bar00c, Bar00a, Bar01, Bra97, Cha98, Coc01a, Coc01b, Coc03, DDJ98a, DDJ99, GJMPAM<sup>+14</sup>, Gla99, GB00, GAS<sup>+01</sup>, HLS<sup>+13b</sup>, Law09, Mar01, Mau05, McL05, PM00, QSX<sup>+15</sup>, Sav23, SMRM<sup>+17</sup>, DDJ98b, Sta04a, Sta06, SV03, Yes12]. **newsletter** [Fre87, Uni85b]. **Next** [GB00, GAS<sup>+01</sup>, Lat03]. **Next-Generation** [GAS<sup>+01</sup>]. **NGSCB** [And03]. **NHS** [Thi22]. **NIC** [RHW<sup>+21</sup>]. **NIC-CAGE** [RHW<sup>+21</sup>]. **nicht** [Sur01a]. **night** [Cre07]. **nineteenth** [IEE95b]. **Ninth** [USE00b]. **nixes** [Ano04a]. **nm** [CCA<sup>+19</sup>]. **NMF** [WRDP17]. **NMR** [LSM09]. **No** [Ano15a, CPJ<sup>+98</sup>, DuB02, Mic04, Sie04, Sta06, Ant16]. **No.91TH0350** [MS91]. **No.91TH0350-9** [MS91]. **No.91TH0394** [MSNS91]. **No.91TH0394-7** [MSNS91]. **No.94CH35712** [IEE94c]. **Nodal** [WNS<sup>+21</sup>]. **noise** [IHBS14]. **noise-reduction** [IHBS14]. **Nolan** [Ano00k]. **Non** [Goo14, KRB<sup>+22</sup>, NN20, IC22, NN21, ZLF<sup>+22</sup>]. **Non-Adopters** [Goo14]. **non-coding** [IC22]. **Non-Coherent** [KRB<sup>+22</sup>]. **non-matching** [ZLF<sup>+22</sup>]. **Non-psychopath** [NN20, NN21]. **nonequilibrium** [FTZ<sup>+23</sup>]. **Nonfree** [Kos21]. **Nonlinear** [BFC02, CFCA13a, CFCA13b, DBLF16, Wan21]. **Nonsense** [Fal03]. **Noordwijkerhout** [PT91]. **normalization** [MZE13]. **Norway** [AK95]. **Note** [Mam01]. **Notebook** [Dum05]. **Notes** [AFS81, AFS82]. **Nothing** [SSC<sup>+00</sup>]. **Nottingham** [SM89b]. **Novel** [MEB<sup>+20</sup>, ZRNA20, ASAB02, GV16, KDM17, WZS<sup>+18</sup>]. **November** [ACM89, ACM00, Ano14, IEE92c, USE01a, ACM97]. **novice** [Pec08]. **Noweb** [Ano10]. **npm** [CASA22]. **NR** [LLEL<sup>+23</sup>]. **ns** [LLEL<sup>+23</sup>]. **ns-3** [LLEL<sup>+23</sup>]. **NSA** [McC05]. **NSF** [Cha98]. **Nuclear** [BPG94, BFI<sup>+21</sup>]. **nucleation** [WNS<sup>+21</sup>]. **Number** [Fär05, Thi22, Sib17, VRS<sup>+95</sup>, VRS<sup>+99a</sup>, VRS<sup>+99b</sup>]. **Numbers** [Sta04a, Whe03, MRS07]. **Numerical** [Ano01j, Lea94, TDBEE11, Wil71, XXAD21, Eat97, Eat00, Eat02, Eat05, EBH08, MN21, Nob08, NGCI<sup>+12</sup>, VRS<sup>+95</sup>, VRS<sup>+99a</sup>, VRS<sup>+99b</sup>]. **Numerics** [Cse99, Ano01j]. **NuSMV** [CCG<sup>+02</sup>]. **Nutan** [TG15]. **Nutch** [CC04]. **Nutzung** [Sie99]. **NWChem** [VBG<sup>+10</sup>]. **NY** [Kap92].

**Oakland** [USE01a]. **OASIS** [BBNP93, MVS15]. **Oberammergau** [BPG94]. **Oberfläche** [Ste00a]. **Object** [Edd96, LOW91, LO92, Mir07, Sha10, Ste00a, ZC95, CKH91, GFS05, Hin87, JK12, MR94, Zag14, Kro99b]. **Object-Oriented** [Mir07, Sha10, Edd96, ZC95, CKH91, GFS05, MR94, Zag14]. **objective** [Oma89, Sal88]. **Objects** [SSC<sup>+00</sup>, BG95]. **ObjectSpace** [Ano96c, Ano96c].

**ObjectTeam** [Ano98]. **objektorientiert** [Ste00a]. **OBOSS** [VGdIP01].  
**Observations** [KKN<sup>+</sup>21, SDD05, Bur04a, FG16]. **observatory** [VSN22].  
**Obstetric** [PH16]. **ocean** [DBLF16, DBLF16]. **Oceanographic** [LMM02].  
**Ockman** [Ano99a]. **OCL** [MNS19]. **Octave**  
[Eat00, EBH08, FRAK15, YDZ19, MN21, Ano96d, AMR18, CDSV10,  
CDSV11, Eat97, Eat00, Eat02, Eat05, Edd00, FY18, GHH20, Hei16, JRA<sup>+</sup>18,  
Joh18, Jön05c, LGW<sup>+</sup>22, MBR21, MAMC05, Mar22, PC13a, PSR16,  
RAW<sup>+</sup>16, RHR<sup>+</sup>21, Váz16, Bar16a]. **Octave/MATLAB** [Joh18]. **Octaves**  
[Fyk97]. **OctCNN** [LGW<sup>+</sup>22]. **October** [ACM88, ACM93a, Ano06, Bao93,  
BSW95, BPG94, Bon93, CS96, EHP94, PT91, USE88, USE00a]. **ODBC**  
[Ano96b, Ano00i]. **ODBC-ODBC** [Ano00i]. **OECP** [YMCF23]. **off**  
[CFMRL11, KS03, Zag14]. **Offended** [RAH<sup>+</sup>01]. **Offene** [HK03]. **offered**  
[Lam09]. **Offers** [Ano01j, Ano04b, Avi98]. **Office**  
[BH11, GK99, GvdHPR14, LMM02, XWZ<sup>+</sup>23]. **official**  
[Cha13, PS<sup>+</sup>09, War04]. **Offline** [Ano96c]. **Offshoring** [O'D07]. **Ogg**  
[RAH<sup>+</sup>01]. **OGSA** [BE06]. **Oh** [Sta06]. **Ohio** [Bon93]. **OK** [CSD<sup>+</sup>05].  
**OLAP** [SRGCPB<sup>+</sup>09]. **Old** [SS06, Rob11]. **Omnicores** [Ano01j]. **On-**  
[Tra95]. **On-Chip** [KRB<sup>+</sup>22]. **On-Line** [Ano00l, GM02, KN93]. **on-the-fly**  
[BGM99, RBM<sup>+</sup>23]. **Onboarding** [FGBM14, STG19]. **One**  
[Ano00j, Bes04, MZH22, Bou05, JWC18]. **online**  
[ACM93a, PDG<sup>+</sup>87, Pal87, PDG<sup>+</sup>88]. **Only** [HW17b]. **Ontario**  
[ACM93a, HDR03, HDR04, Ass95]. **Ontology** [GLMS18]. **OO** [CGB<sup>+</sup>05].  
**OP31.05** [PH16]. **OPAL** [Mei92]. **Open**  
[Abe07, ASS<sup>+</sup>23, AtHR11, Adl00, ABC<sup>+</sup>14, APCs22, ATM22, Alf05, All02a,  
All02b, AM03, AM04, AMS03, And08, Ang01, AWD<sup>+</sup>18, ACC<sup>+</sup>12, AHB<sup>+</sup>09,  
Ano96c, Ano97c, Ano00e, Ano00f, Ano00h, Ano00k, Ano00l, Ano01e, Ano01g,  
Ano01h, Ano01i, Ano01j, Lin02b, Ano02b, Ano03a, Ano03b, Ano03c, Ano04b,  
Ano04c, Ano08b, Ano08c, Ano11, Ano15c, Ano16, Ano18, Ant16, AML<sup>+</sup>10,  
AS03, ALA20, AD04, AHM<sup>+</sup>07, ACHC11, BdP13, BGG<sup>+</sup>15, BHMB03,  
BRH10, BMF<sup>+</sup>16, Bal19, BJWZ08, BC20a, Bar00c, Bar01, Bar22, BKR<sup>+</sup>20,  
BSFR22, BdSI15, BDAW15, BY14, BiG12, BMZ14, Bax01, BCP<sup>+</sup>16, Bea21,  
BK14, BCB07, Bel22, BYV08, BAP00, BM12, BVLF14, BNSW15, Bla06,  
BSA22, BKHT21, BNST99, Bol02, Bon11, BGG<sup>+</sup>00, Bor09, BJJ14, BCB<sup>+</sup>17,  
BSA14, Bou05, Boy08, BKP05, BP14, Bro01]. **Open**  
[BB02, BK02, BGL<sup>+</sup>21, CC04, CFM08, Car01, CCA<sup>+</sup>19, CF07b, CO12,  
Cha01a, CH10, Cha11, Cha07, Cha98, CP04, CTP<sup>+</sup>22, CSY<sup>+</sup>04, CWM<sup>+</sup>20,  
CZ22, CX23, CYL<sup>+</sup>23, Chi01, CYOS19, CCSW10, CC03, CBB06, CPJ<sup>+</sup>98,  
Coc01b, Coc03, CPG<sup>+</sup>04, Coh02, Col09a, CK10, CSEP14, Cou20, Cow03,  
CWB<sup>+</sup>04, CMJ<sup>+</sup>04, CRW<sup>+</sup>04, CKB<sup>+</sup>05, CGB<sup>+</sup>05, CDR<sup>+</sup>15, CH06b, CB12,  
Cur99, CdSV07, Dal02, DSK19, DBBA10, DMJ05, DXT<sup>+</sup>18, III01, DB02,  
De'15, DKK22, Del01, Den13, DWP<sup>+</sup>14, DKMB14, DFP23, DOS99,  
DKMT11, Doh01, DM15a, DFT21, DBLF16, DGC<sup>+</sup>07, DMP<sup>+</sup>02, Dwa04,  
Ebe07, Ebe08, Ebe09, EW01, Egy01, EE01, EJS<sup>+</sup>01, EGK<sup>+</sup>02, Ell12, Eng10,  
Ens04, Ens05, Eri99, Eri00, Eri01, Est06, Ewe18, FGBM14, Fal03, FL16,

Far06, FSB<sup>+01</sup>, Fav23, FFvdH01, FFHL05, FFH<sup>+05</sup>, FFHL07, Fer03, Fit04].

**Open** [Fit11, For07, Fox08, FT09, Fra19, Fre23, FQYS23, Fug03, FVD<sup>+12</sup>, FCTP21, GP12, Gag02, GKL<sup>+14</sup>, Gal10, Gan17, Gar09, GIA<sup>+06</sup>, GLT08, GF11, Gau07, GDK21, GD12, GKP<sup>+14</sup>, GMBv20, Gil06, GCE<sup>+21</sup>, Gla99, Gla00, GGL21, GB21, Goo14, GAS<sup>+01</sup>, Got05, Got07, Gra01, GM05, GVOM09, GGB17, GNR<sup>+09</sup>, Gv14, Gri16, GW09, Gro01, GEMN07, GPPT16, GTMR23, GNGS17, Gus20, Gut00, HK03, HKA<sup>+19</sup>, Hae02, Haf01, HMO<sup>+18</sup>, HMYH22, Han00, HT21, HKP02, Har99, Har20, HCH<sup>+20</sup>, HOL<sup>+07</sup>, Hau01, Hay05, HLS<sup>+13a</sup>, HLS<sup>+13b</sup>, Hec99, HR11, Her20, HBB<sup>+12</sup>, HE17, HM19, HW17a, HMKC12, Hoh01, Hol23, HBZ09, HKY<sup>+21</sup>, Hub04a, HBGS19, IHBS14, IAS16, IKW23, ILG10, IC23, JLL23, Jen01, JPOB20, Jin18, JEB<sup>+23</sup>, Joh99, Joh02, JJ00, Jon01, Jon02, JS07, Joy08, Joy09b].

**Open**

[JCMG11, Kam21, Kam24, KC21, Kar03, KNS18, KTH<sup>+22</sup>, KGM<sup>+16</sup>, Kenxx, KY16, KCAS23, KMF<sup>+07</sup>, Kim01b, Knu99a, Knu99b, KKN<sup>+21</sup>, KH05, KHA<sup>+03</sup>, KKA<sup>+21</sup>, Kre03, KS11, KJRD16, Kri03, Kro99a, Kuc06, KG01, KD23, KRB<sup>+22</sup>, Kus05, Lam09, Law02, Law09, LW03, Lei04, LSJ<sup>+06</sup>, LMM02, Lev23, Lew99a, Lew99b, Li18, LPFD21, LMPT22, LZWH22, LLWM23, LL14, LRBM23, Lin08, LRP11, Lin02a, Lit14, LC12b, Luc99a, LGW18, LBF<sup>+22</sup>, MPG<sup>+16</sup>, MSSvK08, MMD<sup>+22</sup>, Mam01, MMP<sup>+22</sup>, MD17, MD18, Man03, Mar11, MTM<sup>+19</sup>, Mar01, Mar05, MH07, May06, Maz15, McA19, McC99c, Mee12, MSW09, Men10, MFS15, MCGA22, MMD12, MMY<sup>+19</sup>, MN04, MK12, Mog01c, MOMM11, MAF22, MS12, Mor08, MLWR18, Mur20, MEB<sup>+20</sup>, MB16, Nas04, Nej12, NN20, NGJ03, NO03, Noj01, O'D07, Opexx, OG07].

**Open** [Omb20, Owe01, PSSH16, PMM17, PMM18, PLZ<sup>+22</sup>, PMBM<sup>+15</sup>, PM00, Pau04, Ped05, PBOP07, PQM11, PMD13, Per00, PH16, PPRB07, PGW<sup>+20</sup>, PZ20, PLO<sup>+23</sup>, PK10, PRRL12, PGC21, PSP<sup>+22</sup>, PFL<sup>+12</sup>, PBH01, Pot06, Pri19, PMG<sup>+09</sup>, PKG<sup>+10</sup>, PPG<sup>+11</sup>, PBJ<sup>+12</sup>, QC18, Qui00, Raf23, RSBP23, RB05a, RT12, Raj23, Ray98, Ray99b, Ray99a, Reh01b, RDKT12, Rie07, Rie10, Rie11, Rie15, Rie19, Rie20, Rie21, RCP<sup>+12</sup>, RGCS14, RSAT19, Rob20, RLVdS21, Ros02a, Ros01a, Ros14, RCB<sup>+14</sup>, RLTD23, Rus14, SD16, SJV<sup>+05</sup>, SSAO04, SBDR22, San98, San08, SS02, Sav23, SFF<sup>+06</sup>, Sca06, Sca19, SB08, SC02, Sch09, Sch19, SvGH15, ST10, Sea99, Sea02, SG05, SS06, SK04, Sha10, SSM<sup>+07</sup>, SSH22, SAC<sup>+15</sup>, Sie04, Sif00, SKSM19, SV19, SCB04, Sim12, SSP17, SSP18, SCDS15, SL01, SSS<sup>+14</sup>].

**Open** [SFWD12, Sor06, Sor01, Spe01, Spi03, Spi06, Spi11, Spi19, Sta04a, ACM05, Sta98b, SVAGB20, Sta06, Sta02c, SHK<sup>+03</sup>, SJW22, STG19, Ste99, SDD06, SF15, SV03, Sto99, Str02, SH19, TPK21a, TZ22, TGC<sup>+20</sup>, TBPS15, TRM16, TNM17, Ter00, Thi22, TRB22, TTB09, Tot06, TGC<sup>+21</sup>, TGW<sup>+22</sup>, TGS22, TWS<sup>+22</sup>, TG15, TF21, The04, UMV15, UNF<sup>+08</sup>, Van22, Veg06, VVM08, VOK<sup>+22</sup>, VJ23, VOM12, Waa09, WCHRM21, WCS20, WACBL03, WW01, WKS<sup>+14</sup>, WCA<sup>+14</sup>, WM19, WFW<sup>+20</sup>, Wan21, WCG22, WGG16, WGG<sup>+19</sup>, Wat01, Wea03, Wen00, Wen02, WWSG21, WG00, WDK<sup>+20</sup>, Whe03, WB02, WM05, WKB14, Wil99, WLC01, WBB01, WBG02, Wol03a,

WBRH23, WNS<sup>+21</sup>, WSK<sup>+22</sup>, Woo01, WG05, WL01, WKA<sup>+08</sup>, Wut12, XWZ<sup>+23</sup>, XMGM21, XXAD21, XGF<sup>+23</sup>, YLL<sup>+07</sup>, YMLT14, YA05, Zha16, ZRNA20, ZZZ22, ZXB<sup>+23</sup>, ZD05, ZK21, dCdCM14]. **Open**  
 [dBLMT11, dlCKK15, vdLLM09, vWHvW09, ABC18, AKHG16, AMOS19, ADF<sup>+21</sup>, AH19, Aji17, AW07, ACB18, Aki16, ASAAM<sup>+19</sup>, ACB<sup>+16</sup>, ALGE12, APK14a, APK14b, ABF<sup>+14</sup>, AJLM18, AMWH19, AMC16, AAB<sup>+05a</sup>, ABNA05, AAA<sup>+12</sup>, AAA<sup>+14</sup>, ALVV17, AM18, ACKT20, Amb15, And01, AVA<sup>+16</sup>, Ano99a, Ano99c, Ano00g, Ano01f, Ano02a, Ano03e, Ano04a, Ano04d, Ano19, Ano21, ASAB02, AKF21, AAB<sup>+05b</sup>, AG22, AKMS23, Asu05, ASC<sup>+21</sup>, APHV19, AZ17a, AZ17b, AFZ17, AFZ18, ATCZ19, BTL<sup>+11</sup>, BM02, BOL14, BCR<sup>+08</sup>, BMF<sup>+19</sup>, Ban16, Ban17, BB08, BCPS10, BA15, BD03b, Bea04, BCvE<sup>+05</sup>, BLG<sup>+17</sup>, BH11, BBE<sup>+20</sup>, Ber22, BSW<sup>+14</sup>, BCI<sup>+09</sup>, BAR16b, BC20b, BSK<sup>+15</sup>, BM22, BMT<sup>+20</sup>, BFI<sup>+21</sup>, Bon02, BCG<sup>+14</sup>, BAE14, BZB17, BMS<sup>+22</sup>, BG12, BDP<sup>+14</sup>, BSC<sup>+21</sup>, BGL<sup>+20</sup>, BGL<sup>+22</sup>, CF07a, CK08, CGZ17, CCA<sup>+13</sup>]. **open**  
 [CMC<sup>+15</sup>, CAWK22, Cap12, CFGS05, Cap13, CZS<sup>+21</sup>, CFL23, Cas19, CV13, CV22, CRB<sup>+18</sup>, CM06, CNSR23, CLL05, CLM<sup>+08</sup>, CJ17, CJ19, CFW17, CG17, CKS16, CH11, CKGW22, CBRSH22, Cio01, CFW01, Col05, Col09b, Com99, CH06a, CMTA19, CSP09, CSV<sup>+07</sup>, CHA06, CWHW12, CWZ06, CKB11, Cus04, DPH16, Dan11, DGJH19, DRM21, DSB<sup>+16</sup>, DIK<sup>+23</sup>, Dei10, DFCPSF15, DP09, DWJG02, DBP<sup>+18</sup>, DD17, DSM<sup>+19</sup>, DFU20, DTB05, DDA<sup>+07</sup>, DD08, DM15b, DD10, DO16, EMD03, ESM19, Eds16, EKUR10, EHHH06, EMdL<sup>+07</sup>, Emb06, EHP14, ES23, Eub05, FLA<sup>+16</sup>, FN21, Far23, FL15, Fei23, FBY<sup>+17</sup>, FTZ<sup>+23</sup>, FMFZ19, FHH11, Fog06, For12, jFFR16, Fow00, FM10, Fra13, FRBRF19, FG16, Fri06, Fri16, GBG<sup>+16</sup>, Gal01, GLMS18, GGSRMPM20, GLCMC17, GEI<sup>+11</sup>, Gau03, GMPS14, GH1<sup>+04</sup>, Gen99]. **open** [GCK<sup>+17</sup>, GGT05, Ger03, GDJG23, Gla03b, Gla04, Goe07, GF17, GRJS01, GSW08, GV16, GFZ16, GYW<sup>+23</sup>, GFD<sup>+24</sup>, GGH05, GGH10, GW10, GFS05, HK09, HAC<sup>+23</sup>, HBC<sup>+05</sup>, Har05, HBR19, HXS20, HFO<sup>+12</sup>, HWL<sup>+23</sup>, HZ14, HMP<sup>+15</sup>, HPM<sup>+08</sup>, HPT17, Hic04, HL02, HETD09, HJ07, Hol15, HSF<sup>+15</sup>, HKvH16, HYA20, HWM<sup>+15</sup>, Hua17, HSX<sup>+18</sup>, Hua23, HZS<sup>+16</sup>, HMX21a, HMX21b, HM10, IDSM23, IC22, JP09a, JCNS<sup>+22</sup>, JP09b, JH16, JNN12, JK11, JK12, JDB09, Jør01, Joy09a, JZ09, KTF15, KKT17, KDM17, KC22, KMG<sup>+07</sup>, KHMA12, KPK<sup>+17</sup>, Kle21, KS02, Koc07, Koc09, KGW<sup>+21</sup>, KSH14, KKA<sup>+19</sup>, KK17, Kor11, KT05, KL07, KGT22, KSS<sup>+23</sup>, KTTK17, KRR23, KFYI13, KSD<sup>+12</sup>, KG20, eLAA<sup>+23</sup>, LA10, LLEL<sup>+23</sup>, LPC<sup>+15</sup>, LG02, LFB<sup>+21</sup>, LSM09, LR08, LGS<sup>+17</sup>, LQ17, LMHL20, LMZT22, LRP21, Liu08, LHZ12, LRD<sup>+19</sup>, Lla06, LQR17]. **open**  
 [LZ11a, LZ11b, LZ12, LH22, LH03, LH14, LGA20, MG12, Mac18, MV05, MLZ<sup>+23</sup>, MBTB21, CCK21, MSB09, MLMFN<sup>+15</sup>, MFB23, MGPB20, Mas05, May17, MCS12, McA08, McC05, McC02b, MLA<sup>+19</sup>, MTBS09, MDRN18, MWG08, MNS19, MZE13, MVF20, Mi10, MGYC18, MSM10, MPE<sup>+11</sup>, MFH02, Mon03, MM04, Moo01b, MVAXP22, MdL09, MTD<sup>+09</sup>, MVS15, MGFRG12, MSR09, MSR10, MCQF21, MOT<sup>+18</sup>, MRN20, Muw09, MQN19,



NRRS20, NYB10, NXC13, NN00, NMG11, Neu99, NS05, NN21, NDDH<sup>+</sup>21, NT06, NMS14, Nob08, Nor23, NZPWR22, NGCI<sup>+</sup>12, NMX19, O'R99, O'S03, OMA<sup>+</sup>22, ORS<sup>+</sup>14, ODP15, PCAJ<sup>+</sup>23, PM13, Pag07, PKGA22, PKB17, PAB<sup>+</sup>17, PSE04, Pay02, Pea16, PL05, PPC<sup>+</sup>15, Pet06, Phi12, DARJ23, PSDG18, PM21, Pit16, PS<sup>+</sup>09, PWA<sup>+</sup>19, PNK<sup>+</sup>23, PHT17, PPR19, PC13b]. **open** [PYM<sup>+</sup>06, PSS<sup>+</sup>07, Pow14, PSL21, PdSCJM22, Pya06, QB21, QLC<sup>+</sup>12, QSX<sup>+</sup>15, Raj13, RZWW23, RBM<sup>+</sup>23, RCO20, Ray01b, Ray01a, RHW<sup>+</sup>21, RH21, RJ21, Rob05, RCGB<sup>+</sup>22, RAMB18, RP08, RA16, RNR17, RC10, Rud10, RT05, SS05a, SZ05, SBS20, Sal08, Sam06, SBM<sup>+</sup>10, SMO<sup>+</sup>13, San01, Sca05, SA15, SPLD20, Sch11, SGM<sup>+</sup>08, Sch04, SHB<sup>+</sup>20, Sea04, SRGCPB<sup>+</sup>09, SMRM<sup>+</sup>17, SSR02, SSS22, SIK<sup>+</sup>13, SC16, SPAW17, Sil13, Sim05, Sin08, Sin10b, Sin10a, SK12, SHW<sup>+</sup>21, SGNB08, SKB23, SCR05, SCFR06, SM08, SAHP15, SSA08, SG12, Spi21, CAC09, Sta09, SAOB02, SS23, Ste08, SDD05, SG06, SDL<sup>+</sup>16, STB23, SDeaK<sup>+</sup>09, SWTC23, TZH22, Tai13, TPSZ19, TLL<sup>+</sup>14, TL17, Tay19, TPK<sup>+</sup>21b, TTL06, TACA15, TG99, TV13, THG20, THG23, TKSC20, UBR<sup>+</sup>17, VGSN18, VBG<sup>+</sup>10, VGP<sup>+</sup>19, VSdCCR23, Vir05, VSN22]. **open** [VB19, WJM22, WLD<sup>+</sup>17, WFF18, WGS07, WHJ15, WFDK19, WMLM22, WBY<sup>+</sup>08, Web04, Wes03, WG06, WFV14, Wol02, WPAV14, WMK<sup>+</sup>17, WZS<sup>+</sup>18, XTG<sup>+</sup>11, XFS<sup>+</sup>22, XMGM22, XAPK14, XTY<sup>+</sup>22, XOTI22, Yad07, YM93, YLG05, YWA07, YLXZ16, YLHW21, YZC22, Yap11, Yes12, YA11, YT22, YKSH20, YMCF23, YKK23, You08, Yu06, YSC<sup>+</sup>06, ZVvDD11, ZFD21, ZKDP22, ZAC<sup>+</sup>23, Zei03, ZK05, ZSW14, ZRZ<sup>+</sup>21, ZE00, ZE03, ZDM10, ZW17, ZLF<sup>+</sup>22, ZFY<sup>+</sup>19, ZJS<sup>+</sup>20, ZWH21, ZWU22, ZCG17, Zic01, ZLL04, dA15, dIVRB21, vGPB10, vKSL03, vKvH03, Ano00d, Bar00b, BS14, BES<sup>+</sup>01, BW00, BR03, BE06, Cap12, CFMRL11, Coh03, CF09, CDsj<sup>+</sup>00, CRW<sup>+</sup>04, DOS99, DiB04, DCS05, DFLS05, DH01, EW01, Eri00, Feixx, FFH<sup>+</sup>05, FK04, GA04a, GL14, Gom99, GF99, HK03, Hac98, HHG<sup>+</sup>21, Has05, HNH03, JV01, JWC18, KGMI06, KT04, Kro99a]. **Open** [LFN<sup>+</sup>11, Lee99, LMWM18, Lin02a, LLS11, Lus04, MD04, Maj03, Mal02, MSZ<sup>+</sup>01, Man03, Mau05, McG01, McL05, MP12, Moo01a, MM10, NR03, NRG<sup>+</sup>99, NO03, NK04, O'Rxx, Oms03, Per05, Pra03, Pud04, Ray99c, Rob20, Ros01b, Ros01c, Ros00, Rud10, RE04, SSC<sup>+</sup>00, Sca04, SMS16, SGM<sup>+</sup>08, SG05, SCSC04, Shi12, Sie04, Spe01, Spi03, SS04, St.04, Ste99, Sur01a, Sur01b, TH04, VSM06, Wal01, WP04, Zag14, Cho09]. **open-ended** [YMCF23]. **Open-Right** [Sur01a]. **Open-Source** [AWD<sup>+</sup>18, Ano00l, Ano01j, Ano04c, Ano08c, ALA20, BdP13, BGG<sup>+</sup>15, BC20a, BNSW15, BSA22, BNST99, Bol02, BJJ14, BSA14, Boy08, Bro01, BB02, CCA<sup>+</sup>19, Cha07, CTP<sup>+</sup>22, CSY<sup>+</sup>04, CX23, CYL<sup>+</sup>23, CC03, CBB06, Coc03, Cow03, DXT<sup>+</sup>18, DKK22, DKMB14, DFP23, Doh01, FL16, FSB<sup>+</sup>01, Fre23, FQYS23, GKL<sup>+</sup>14, GCE<sup>+</sup>21, Gut00, Haf01, Hau01, Hec99, ILG10, Jen01, JPOB20, JJ00, Jon02, KY16, KCAS23, KMF<sup>+</sup>07, Kri03, KRB<sup>+</sup>22, LZWH22, LLWM23, LGW18, MPG<sup>+</sup>16, MMD<sup>+</sup>22, MMP<sup>+</sup>22, McC99c, MCGA22, Mor08, MEB<sup>+</sup>20, MB16, Nej12, NO03, Owe01, PLZ<sup>+</sup>22, Per00, PGW<sup>+</sup>20, PLO<sup>+</sup>23, PGC21, PSP<sup>+</sup>22, PMG<sup>+</sup>09, PKG<sup>+</sup>10, Ray99a, RDKT12,

RGCS14, RLVdS21, Ros02a, Ros01a, SJV<sup>+05</sup>, Sea02, SG05, Sha10, SSM<sup>+07</sup>, Sif00, SL01, Sta02c, SHK<sup>+03</sup>, SJW22, SH19, TPK21a, TGC<sup>+20</sup>, TRB22, UNF<sup>+08</sup>, VOM12, WCHRM21]. **Open-Source**

[Wat01, Wen00, Wen02, WG00, WDK<sup>+20</sup>, WB02, WM05, Wil99, Wol03a, WKA<sup>+08</sup>, Wut12, XXAD21, YLL<sup>+07</sup>, Zha16, ZRNA20, ZZZ22, dICKK15, ATM22, And08, Ano00h, BCP<sup>+16</sup>, Bor09, Bou05, Car01, CP04, CYOS19, CDR<sup>+15</sup>, DSK19, DBLF16, Ewe18, FVD<sup>+12</sup>, GDK21, GVOM09, Gv14, GTMR23, HMO<sup>+18</sup>, HMYH22, HLS<sup>+13a</sup>, HLS<sup>+13b</sup>, HBB<sup>+12</sup>, HBZ09, HKY<sup>+21</sup>, IHBS14, JEB<sup>+23</sup>, Kam21, KTH<sup>+22</sup>, KD23, Kus05, LSJ<sup>+06</sup>, Mam01, Mar11, MAF22, NN20, Ped05, Ros14, TGC<sup>+21</sup>, VOK<sup>+22</sup>, WCS20, WBB01, WNS<sup>+21</sup>, WSK<sup>+22</sup>, Woo01, XMGM21, dCdCM14, ABC18, AMOS19, AH19, Aki16, ALGE12, APK14a, APK14b, ABF<sup>+14</sup>, AAB<sup>+05a</sup>, ACKT20, Amb15, And01, AVA<sup>+16</sup>, Ano99c, Ano00f, Ano04a, Ano21, AAB<sup>+05b</sup>, AKMS23, ASC<sup>+21</sup>, AZ17a, AZ17b, AFZ17, AFZ18, ATCZ19, BOL14, BCR<sup>+08</sup>, BCPS10, Bea04, BCvE<sup>+05</sup>, BLG<sup>+17</sup>, BH11, BBE<sup>+20</sup>, BSK<sup>+15</sup>].

**open-source**

[BM22, BMT<sup>+20</sup>, BFI<sup>+21</sup>, Bon02, BDP<sup>+14</sup>, BSC<sup>+21</sup>, CCA<sup>+13</sup>, CMC<sup>+15</sup>, Cap12, CFGS05, CZS<sup>+21</sup>, CV22, CRB<sup>+18</sup>, CNSR23, CLL05, CFW17, CG17, CKGW22, CBRSH22, Cio01, Com99, CMTA19, CSP09, CSV<sup>+07</sup>, CWHW12, DPH16, Dan11, DGJH19, DIK<sup>+23</sup>, DBP<sup>+18</sup>, DD17, DSM<sup>+19</sup>, DFU20, DO16, EMdL<sup>+07</sup>, Emb06, ES23, Eub05, FLA<sup>+16</sup>, Fei23, FBY<sup>+17</sup>, FTZ<sup>+23</sup>, FHH11, For12, jFFR16, Fow00, FG16, GBG<sup>+16</sup>, GLMS18, GGSRM20, GLCMC17, GCK<sup>+17</sup>, GGT05, GDJG23, GF17, GFZ16, GYW<sup>+23</sup>, GFD<sup>+24</sup>, HAC<sup>+23</sup>, HBC<sup>+05</sup>, HXS20, HFO<sup>+12</sup>, HWL<sup>+23</sup>, HMP<sup>+15</sup>, HPT17, HSF<sup>+15</sup>, HYA20, HZS<sup>+16</sup>, HMX21a, HMX21b, IDSM23, JCNS<sup>+22</sup>, JNN12, JZ09, KDM17, KMG<sup>+07</sup>, KPK<sup>+17</sup>, KGW<sup>+21</sup>, KSH14, KT05, KL07, KGT22, KSD<sup>+12</sup>, KG20, eLAA<sup>+23</sup>, LA10, LLEL<sup>+23</sup>, LPC<sup>+15</sup>, LGS<sup>+17</sup>, LQ17, LMHL20, LRP21, Liu08, LHZ12, Lla06, LQR17, LZ11a, LZ11b, LZ12]. **open-source**

[LH22, LH03, MLZ<sup>+23</sup>, MBTB21, MLMFN<sup>+15</sup>, MFB23, MGPB20, McA08, McC02b, MLA<sup>+19</sup>, MDRN18, MWG08, MNS19, MZE13, MVF20, MiH10, MGYC18, MSM10, MPE<sup>+11</sup>, MVAXP22, MGFRG12, MCQF21, NXC13, NMG11, Neu99, NS05, NDDH<sup>+21</sup>, Nob08, Nor23, NZPWR22, NGCI<sup>+12</sup>, O'R99, OMA<sup>+22</sup>, PSE04, PPC<sup>+15</sup>, DARJ23, PM21, PNK<sup>+23</sup>, PHT17, PC13b, PYM<sup>+06</sup>, Pow14, PSL21, PdSCJM22, QSX<sup>+15</sup>, RZWW23, RBM<sup>+23</sup>, RHW<sup>+21</sup>, RH21, RJ21, RAMB18, RP08, RA16, RT05, SBS20, SBM<sup>+10</sup>, SMO<sup>+13</sup>, SA15, SPLD20, Sch04, SHB<sup>+20</sup>, SRGCPB<sup>+09</sup>, SC16, SPAW17, Sim05, Sin10a, SHW<sup>+21</sup>, SGNB08, SKB23, SAHP15, SS23, SDeaK<sup>+09</sup>, SWTC23, Tai13, TPSZ19, TPK<sup>+21b</sup>, TTL06, TACA15, TG99, TV13, THG20, TKSC20, UBR<sup>+17</sup>, VBG<sup>+10</sup>, VSdCCR23, VSN22, VB19, WJM22, WLD<sup>+17</sup>, WFF18, WG06, Wol02, WPAV14, WZS<sup>+18</sup>, XAPK14].

**open-source** [XOTI22, YLG05, YWA07, Yes12, YKSH20, YMCF23, YKK23, Yu06, YSC<sup>+06</sup>, ZFD21, ZKDP22, ZAC<sup>+23</sup>, ZSW14, ZRZ<sup>+21</sup>, ZLF<sup>+22</sup>, dA15, HK03, McG01, NO03, SG05, Spi03, Sur01a, Sur01b, WP04]. **Open-Source**-[TNM17]. **Open-Source-Based** [HMKC12]. **Open-Source-Geld** [Cap12].

**Open-Source-Software** [HK03, Rud10, Sur01b].  
**Open-Source-Software-Entwicklung** [O'Rxx]. **Open-Source-Systems** [Ano00f]. **open-sourcing** [PSDG18]. **Open-standard** [AHM<sup>+</sup>07]. **OpenAD** [UNF<sup>+</sup>08]. **OpenAD/F** [UNF<sup>+</sup>08]. **OpenBSD** [YSC<sup>+</sup>06]. **OpenCAPWAP** [BCI<sup>+</sup>09]. **OpenCert** [BS14]. **OpenChain** [Cou20]. **openclean** [MCQF21]. **OpenDesk.com** [Ano00k]. **OpenEC** [Sca05]. **OpenEC/B** [Sca05]. **opened** [SIK<sup>+</sup>13]. **Opener** [Bon11]. **OpenFFT** [DO16]. **OpenFlipper** [MK12]. **OpenFlock** [Sif00]. **OpenFOAM** [SWTC23, TPK<sup>+</sup>21b, ZCG17]. **OpenFPGA** [TGC<sup>+</sup>20]. **OpenGeo** [WCA<sup>+</sup>14]. **OpenGL** [Ano96c, FHH11]. **Opening** [CdR99, GB00, JWC18, NS05]. **OpenLB** [KKA<sup>+</sup>21]. **OpenMEE** [WLD<sup>+</sup>17]. **OpenMP** [Nob08, SPDQ22, YSVM<sup>+</sup>16, YSMA<sup>+</sup>17]. **Openness** [HW17b]. **Openoffice** [Ano01c]. **OpenOffice.org** [Ano02b, Weh03]. **OpenOrb** [GVOM09]. **OpenPath** [Ano01i]. **OpenPiton** [BMF<sup>+</sup>16, BMF<sup>+</sup>19]. **OpenPLC** [AM18]. **openPSTD** [HKvH16]. **Opens** [Kro00, Van22]. **OpenSolaris** [FT09]. **opensource** [MGR16, Sur04, CCG<sup>+</sup>02]. **OpenSources** [Ano99a]. **OpenSSL** [WN15]. **OpenStack** [IHSR19, ZFY<sup>+</sup>19]. **OPERA** [CLL05]. **Operating** [Maz15, MHP94, Reh01b, TF21, And01, AAB<sup>+</sup>05b, Bud10, CK06a, CK06b, CK06c, CFW01, Don04, GPPT16, Mac99, PH82, RÓ01, WB07, YM93, Ygg93, Ygg94, YSC<sup>+</sup>06]. **operating-system** [AAB<sup>+</sup>05b]. **Operation** [CCA<sup>+</sup>19, KS02]. **Operations** [AS97, LH03, MMR95]. **operativo** [RÓ01]. **operator** [ACB<sup>+</sup>16, FRAK15, RAW<sup>+</sup>16]. **ophavs** [MG05]. **ophavs-** [MG05]. **Opinion** [Hic04, Sec95, BHMB03]. **Opportunities** [CGB<sup>+</sup>05, Kim01b, SDD06, Cap13, HKP02, MV05]. **Opportunity** [Law02]. **Opposition** [Gla99, Gla00]. **optical** [CKS16, MSB09]. **optical-properties** [MSB09]. **Optimal** [Sha03, RHW<sup>+</sup>21, Ste00a]. **Optimization** [BdP13, CX23, Jon05b, Kro99b, LH03, Nov03, CHE<sup>+</sup>10, DVC<sup>+</sup>07, Hub04b, CCK21, XFS<sup>+</sup>22, ZRGJ21]. **Optimizations** [CZ99, Ede04, VOK<sup>+</sup>22]. **Optimized** [LZ16, LZ17, XOTI22]. **Optimizer** [Dvo03]. **optimizers** [KSK09]. **Optimizing** [Bes03, EM93]. **optional** [Ant16]. **Oracle** [Ano00e, DH01]. **Oram** [Ano97a]. **ORB** [McC02b]. **orbit** [GVOM09]. **orbital** [PM21]. **Orbits** [ALA20]. **orchestration** [Far23, PPC<sup>+</sup>15]. **Order** [CCA<sup>+</sup>19, Mam01, BSC<sup>+</sup>21, Car89, DFU20, HWL<sup>+</sup>23, JD19, KD23, YKK23, Zag14, DBLF16]. **orders** [SG99]. **ordinary** [MZE13]. **ordination** [Ano02a, KS02]. **O'Reilly** [Ano97a, Ano99a, Ano00a, Ano00b, Cas02, Mar01]. **Organization** [MH07, Gal01]. **Organizational** [GF11, Goo14, JEB<sup>+</sup>23, LBF<sup>+</sup>22, NYB10, SG12, ESM19]. **Organizations** [SBDR22, SF15, BCG<sup>+</sup>14, Sil13]. **organized** [jFFR16]. **Orientation** [RDKT12]. **Oriented** [Ano02b, Coh82, Kro99b, Mir07, Sha10, CKH91, CC05, CSP09, DFU20, Edd96, Emb06, GFS05, HOST05, Hin87, JK12, KF17, MR94, RP08, Sch91a, SLC88, Zag14, ZC95, vGPB10]. **Origin** [Sal20]. **Original** [HR19, VJ23]. **Origins** [Sch10]. **ORK** [VGdIP01]. **Orlando** [SS93]. **Orleans** [USE98a]. **OS/2** [DF00]. **oscillations** [Dan11]. **OSes** [Den99, MI07]. **OSGeo** [BK14]. **OSGi** [GHM<sup>+</sup>05]. **OSINT** [QC18]. **OSMOSIS** [LA10].

**OSPREY** [HMO<sup>+</sup>18, Liu06]. **OSS** [KF17, Muw09, ACM05, Whe03].  
**OSS/FS** [Whe03]. **OSSARA** [LMPT22]. **Österreichischem** [WP04].  
**Other** [Kam24, Mar01, Bou05, EKUR10, JP09b, Les99]. **Otolith** [PSP<sup>+</sup>22].  
**otras** [Les01]. **Ottawa** [HDR03, HDR04]. **our** [BH17]. **Out-of-Order**  
 [CCA<sup>+</sup>19]. **outcomes** [STB23]. **output** [She07]. **overcomes** [Mud97].  
**Overdog** [CPJ<sup>+</sup>98]. **Overflow** [Wag03, Ano99b]. **overflows** [ZLL04].  
**Overhauling** [Zad02]. **Overrun** [CPG<sup>+</sup>04]. **Overview**  
 [JLL23, Mur94, RDKT12, RHR<sup>+</sup>21, WL01]. **Ownership** [Gho07]. **oxide**  
 [BCP<sup>+</sup>16, NGCI<sup>+</sup>12]. **Oxymoron** [Law02].

**P** [Ano00i]. **P-STAT** [Ano00i]. **PA** [Ano00f, BSW95]. **PA-RISC** [Ano00f].  
**PA-Risc-CPUs** [Ano00f]. **Paced** [Ell12]. **PACHI** [BlG12]. **Pacific**  
 [IEE94a, GAS<sup>+</sup>01]. **Pack** [G<sup>+</sup>02]. **Package**  
 [Ano95a, BJJ14, CX23, Cod75, Cou13, MCS12, Ano99b, ASC<sup>+</sup>21, BM22,  
 CG17, CSV<sup>+</sup>07, DO16, EHHH06, EHP14, HAC<sup>+</sup>23, Hei16, HMX21a,  
 HMX21b, KPK<sup>+</sup>17, Kop20, LH22, MSB09, Mar22, MZE13, MM04, ORI<sup>+</sup>10,  
 RHW<sup>+</sup>21, Rog09a, Rog09b, SMRM<sup>+</sup>17, SAHP15, SDeaK<sup>+</sup>09, TV13,  
 VRS<sup>+</sup>95, VRS<sup>+</sup>99a, VRS<sup>+</sup>99b, WZS<sup>+</sup>18]. **Packages**  
 [Ano97d, Bra97, CASA22, IKW23, BJM<sup>+</sup>22, Bra04, FP94, SHW<sup>+</sup>21, VD01].  
**Packaging** [Kro99b]. **Packard** [Ano00f, Ano00f]. **packet** [MSM10]. **packt**  
 [Gün02]. **Padasip** [CV22]. **PaDEL** [HLS<sup>+</sup>13a, HLS<sup>+</sup>13b, Yap11].  
**PaDEL-DDPredictor** [HLS<sup>+</sup>13a, HLS<sup>+</sup>13b]. **PaDEL-descriptor** [Yap11].  
**Padua** [CDSV10, CDSV11]. **Padua2DM** [CDSV10, CDSV11]. **page** [Har05].  
**pages** [Ano97a, Ano99a, Ano00a, Ano00b]. **Pain** [EKJ<sup>+</sup>03]. **Paint**  
 [Sta04a, Wol98]. **Pajamas** [Lew99a]. **Palladium** [And03]. **Palm** [RM99].  
**Pan** [BV87]. **Panda** [TG15]. **Pandemic** [WCHRM21]. **Panel** [BGG<sup>+</sup>00].  
**panoramic** [Bur04b]. **paper** [Bur04a, GDK21, MDRN18]. **paper-based**  
 [GDK21]. **Papers** [BK14, Cse99, Xia08, ACM92, IEE90, IEE92a, IEE92b,  
 IEE93, Kri90, MCQF21, Ros00]. **paquetes** [VD01]. **para** [RÓ01, VD01].  
**Parable** [All02b]. **Parade** [Fie90a]. **paradigm** [VGD<sup>+</sup>97]. **paradox** [WG06].  
**parahybae** [SMO<sup>+</sup>13]. **Parallel**  
 [Ano00j, ALA20, Coo95b, FP95, Gro01, IEE92a, TDBEE11, ALGE12,  
 AMR18, BMT<sup>+</sup>20, BZB17, CZS<sup>+</sup>21, Coo95a, CDR<sup>+</sup>15, CKB11, DO16, EM93,  
 GGSRRMPM20, GJMPAM<sup>+</sup>14, HMX21a, HMX21b, KORP95, MGR16, Nor23,  
 ORS<sup>+</sup>14, QR92, SGM<sup>+</sup>08, Zag14, Kro99a, Tan11a, TDBEE11]. **parallelen**  
 [Lei93b]. **parallelisation** [BSW<sup>+</sup>14]. **Parallelism** [BBM<sup>+</sup>21].  
**parallelizability** [AMC16]. **Parallelization** [AAB<sup>+</sup>04, GLCMC17].  
**ParallelKnoppix** [Cre07]. **Parameters** [RGCS14, SMO<sup>+</sup>13]. **Parametric**  
 [SKSM19]. **Paranoid** [Bau06b, Bau06a]. **ParaSoft** [Kro99a, Ano04b].  
**Pareto** [LH14]. **Parliament** [Sta04a]. **ParMiBench** [ILG10]. **Parser**  
 [DS88, DS99, DS00, DS02, Mey18, DS90]. **Parsing** [GWT<sup>+</sup>01]. **Part**  
 [Bri09a, Bri09b, PH82, Rob95b, Rob95c, ATM22, Ano95f, Ano95g, Ram94c,  
 Ram94b, Rog09a, Rog09b, FRAK15, JRA<sup>+</sup>18, RAW<sup>+</sup>16, Ros01b, Ros01c].  
**parted** [SuS01]. **Partial** [eLAA<sup>+</sup>23]. **Participation**

[KS11, KJRD16, TWS<sup>+</sup>22, STB23, YLHW21]. **Particle**  
 [CDR<sup>+</sup>15, CKB11, DBP<sup>+</sup>18, FTZ<sup>+</sup>23, VB19, ZRZ<sup>+</sup>21]. **particle-in-cell**  
 [DBP<sup>+</sup>18]. **partitioning** [GGSRMPM20, KSS<sup>+</sup>23]. **Partnerships** [San08].  
**Pascal** [KP81]. **Passport** [Sta04a]. **Password** [Ano01j, NMX19].  
**passwords** [Ano03e]. **past** [WCS20]. **PASTIS** [MWG<sup>+</sup>90, MWG<sup>+</sup>91].  
**PASTIS-program** [MWG<sup>+</sup>90]. **Patch** [Luc99a]. **patches** [PKB17]. **Patent**  
 [Est06, Gil05, MSZ02, ACM05]. **Patenting** [GM05]. **Patents**  
 [DDJ99, McL05, MSZ02, SG92, Gil04, MMB<sup>+</sup>90]. **path** [Com99]. **Pathogen**  
 [WM05]. **patient** [CKS16, EKUR10]. **patient-level** [EKUR10]. **pattern**  
 [CLS95, OK94]. **Patterns** [GS00, MLA<sup>+</sup>19, NGJ03, SDD05, TPSZ19]. **Paul**  
 [Ano00e, Ano00k, Oms03, SD16, Teo13, Oms03]. **Paulson** [Ano04c]. **PAW**  
 [FP94]. **Pay** [Bro96]. **PB** [FBY<sup>+</sup>17]. **PB-AM** [FBY<sup>+</sup>17]. **PBBCache**  
 [GGSRMPM20]. **PBE** [Rus88]. **PBX** [Sch04]. **PBX/VoIP** [AML<sup>+</sup>10]. **PC**  
 [Str94, Ano86, Ano04b, Bee86, JJ91, MSS95]. **PC-based** [MSS95]. **PC/MS**  
 [Uni85a]. **PCI** [dlCKK15]. **PCIXCC** [AV04]. **PCMSolver** [DSM<sup>+</sup>19]. **PCs**  
 [PKP02, SuS01, FP94, Rad89]. **PD** [HLS<sup>+</sup>13a, HLS<sup>+</sup>13b]. **PD-PK-T**  
 [HLS<sup>+</sup>13a, HLS<sup>+</sup>13b]. **PDEs** [XXAD21]. **PDF** [DF00]. **PDF-Dateien**  
 [DF00]. **PDFBox** [BGL<sup>+</sup>20]. **PDP** [Dig80a, Dig80b]. **PDP-11**  
 [Dig80a, Dig80b]. **Pearls** [Ano00c, Zha16]. **Pedagogy** [CMJ<sup>+</sup>04, DD08].  
**Peer** [BCG<sup>+</sup>14, CWB<sup>+</sup>04, RCP<sup>+</sup>12, RGCS14, Sta02c, Sin08]. **Peering**  
 [BNST99]. **PegaSoft** [Ano00i]. **Penetrating** [WGG16]. **Penetration**  
 [CB12, Ano11]. **penguin** [Bau06b, Bau06a, Sal08]. **Penguins** [Ana99].  
**Pennsylvania** [ACM89]. **Pens** [DDJ99]. **Penultimate** [RAH<sup>+</sup>01]. **People**  
 [Jam09, SM89b, GTMR23]. **Perceive** [WCG22, CCK21]. **perceptions**  
 [GW10, LLS11]. **PERCIVAL** [MMD<sup>+</sup>22]. **perfect** [Cra89, Sch90a].  
**PerfectBACKUP** [Ano00k]. **Perform** [LMZP19]. **Performance**  
 [ACM00, Ahm08b, BOM97, Car04, CZ22, DKK22, Fyk97, HMKC12,  
 KRB<sup>+</sup>22, LA10, PRRL12, RAMB18, RLVdS21, Ten93, ZRNA20, ZXB<sup>+</sup>23,  
 dlCKK15, AJ05, BBE<sup>+</sup>20, CH11, GLCMC17, GM02, HYA20, Lla06, MVS15,  
 MM10, NMS14, PYM<sup>+</sup>06, SGM<sup>+</sup>08, SRGCPB<sup>+</sup>09, SG06, TB05, YKK23].  
**Perhaps** [JH16]. **periodic** [HAC<sup>+</sup>23]. **Peripheral** [KJRD16]. **Periphery**  
 [BKR<sup>+</sup>20]. **Perl**  
 [DF00, Ham99, Sha95, GWT<sup>+</sup>01, LW03, MGFGR12, Ude97, Wal99]. **Perl5**  
 [Bea94]. **permission** [Oms03]. **permittivity** [YMCF23]. **Persistence**  
 [Ano04b]. **Personal**  
 [CSD<sup>+</sup>05, DDJ98a, Kuk98, DDJ98b, And01, MP00, Mos12]. **persons**  
 [Man92]. **Perspective** [Bes04, BMB<sup>+</sup>18, Kuk98, Bab02, CH11, GLT08,  
 LMWM18, Muw09, Tay19, YA11, ZW17]. **Perspectives**  
 [FFHL07, MN04, Rie07, Waa09]. **Pete** [Gal10]. **Peter** [Ano00l]. **Pfaffians**  
 [XOTI22]. **PGI** [Ano00i]. **PGP** [JKS02]. **Phänomenologie** [Rau04].  
**phantom** [GV16]. **phantoms** [CG17]. **Pharmaceutical** [Boy07]. **phase**  
 [BSC<sup>+</sup>21, CAWK22, GCK<sup>+</sup>17, GFZ16, ZK21]. **phase-change** [ZK21].  
**Phaser** [MAF22]. **PhasicFlow** [Nor23]. **Phenomenology** [Rau04].  
**Philadelphia** [BSW95]. **philosophies** [Cor05]. **philosophy** [Gan95].

**Phonetics** [Ano96b]. **Photo** [Jes03b, RHW<sup>+</sup>21]. **photo-excited** [RHW<sup>+</sup>21]. **Photochemical** [HW17a]. **photoelectric** [WSK<sup>+</sup>22]. **Photogenics** [Ano00k]. **photogrammetric** [GBG<sup>+</sup>16]. **photographers** [Goe07, Ham07]. **Photonic** [PGC21]. **Photons** [Bar00c]. **photos** [Pow14]. **photovoltaic** [AH19]. **PHP** [LW03, WN15]. **PHP3** [Ano00d]. **PHP4** [Per00]. **Phynx** [EKUR10]. **Phys** [AZ17a, CFCA13a, VRS<sup>+</sup>99a, VRS<sup>+</sup>99b]. **Physical** [CKB<sup>+</sup>05, Gre14, PSSH16, ZKDP22, YKK23, dIVRB21]. **Physics** [BCB07, MMP<sup>+</sup>22, VW92, BPG94, GDJG23, GFD<sup>+</sup>24, PCAJ<sup>+</sup>23, SHB<sup>+</sup>20, ZRZ<sup>+</sup>21]. **Pick** [Kuk98]. **Picking** [CPJ<sup>+</sup>98]. **Picks** [PM00]. **pigs** [Lei04]. **Pining** [Coc01b]. **Pinnacle** [TBPS15]. **Pioneers** [DDJ98a, DDJ98b, SW13]. **pipeline** [Fel93, Mak03, SS23, UBR<sup>+</sup>17]. **pipelined** [AHG94, Kri90]. **piracy** [EMD03]. **Pitaevskii** [YSVM<sup>+</sup>16, YSMA<sup>+</sup>17]. **Pitfall** [OK94, KOI94]. **Pitfalls** [Zha16]. **PittPack** [HXS20]. **Pittsburgh** [ACM89]. **PizzaBox** [Ano00k]. **PK** [HLS<sup>+</sup>13a, HLS<sup>+</sup>13b]. **PKI** [Ahm08a]. **PL8** [GHL<sup>+</sup>04]. **Place** [USE01b]. **Placement** [LLWM23, ZZZ22]. **Plan** [Sta04a, Ano95f, Ano95g, Rob95b, Rob95c, Sta12]. **Planes** [RCB<sup>+</sup>14]. **Planning** [CPJ<sup>+</sup>98, DWP<sup>+</sup>14, GNR<sup>+</sup>09, PFL<sup>+</sup>12, TBPS15, Tra95]. **Plans** [Bes04, Coc03, PBJ<sup>+</sup>12, SZAB98]. **plant** [MLMFN<sup>+</sup>15]. **plasma** [DIK<sup>+</sup>23, DBP<sup>+</sup>18]. **plate** [IHBS14]. **Platform** [Gui00, KRB<sup>+</sup>22, Li18, NRG<sup>+</sup>99, PSP<sup>+</sup>22, WCHRM21, Wol03a, ABF<sup>+</sup>14, AMR18, BMF<sup>+</sup>19, BJM<sup>+</sup>22, BS05, CRB<sup>+</sup>18, Don04, GHM<sup>+</sup>05, HMP<sup>+</sup>15, MLZ<sup>+</sup>23, MDRN18, Pen03, PPC<sup>+</sup>15, RTH15, RA16, SA15, WHJ15, Wes03, Wol02, YL08, vdHGG<sup>+</sup>13]. **Platforms** [Ano06, DKK22, HW17a, VOM12, MV05, NMX19, SS05a]. **Play** [Ste01]. **Player** [Ken02]. **plays** [BSP11]. **PLEIADES** [HMP<sup>+</sup>15]. **Plots** [BFC02, Ste93]. **Plotting** [WKC<sup>+</sup>90, Rac06]. **Plug** [DF00]. **Plug-ins** [DF00]. **plugin** [MM04, PNK<sup>+</sup>23]. **PlugSys** [Ano00k]. **pluralistic** [O'S03]. **Plus** [Ano96b, Ano04d, Ano96c, Ano96e]. **Pocket** [Cam99, Neu00, Uni77]. **POINCARÉ** [MZE13]. **Point** [FL16, HR11, FHL<sup>+</sup>07, He95, Ho95, Sta09]. **Point/Counterpoint** [HR11]. **pointer** [Eig03, PKH07]. **points** [CDSV10, CDSV11, ODP15]. **Poised** [GAS<sup>+</sup>01]. **Poisson** [FBY<sup>+</sup>17, HXS20]. **Policies** [BKHT21, CF07a, GGSRMPM20]. **Policy** [Cho09]. **Polish** [Vir05]. **Political** [May06, Rau04]. **PolyAWK** [Cor87]. **Polychromy** [SCDS15]. **polymorphic** [LN92]. **polymorphism** [BR95]. **POLYS** [EHP14]. **polysaccharides** [EHP14]. **polyurethane** [KDM17]. **Ponders** [Coc03]. **Pooled** [WM05]. **Pooling** [SC02, VJ23]. **Poor** [EKJ<sup>+</sup>03, Jon02]. **Pops** [Cha98]. **Popular** [Ano04b, Col05, Fie90a]. **popularity** [CFMRL11]. **population** [GLMS18]. **porous** [HSF<sup>+</sup>15, KGW<sup>+</sup>21, SS23]. **port** [Bea94]. **Portability** [BOM97, Keh94, ATHW92, BBE<sup>+</sup>20, Fri97]. **Portable** [Fri97, BB91, Ert94, Rac06, Rap94, VRS<sup>+</sup>95, VRS<sup>+</sup>99a, VRS<sup>+</sup>99b]. **portal** [YLG05, YWA07]. **Portfolio** [BdP13]. **Porting** [Gil88, Hub03, Jae03, JJ91, MB98, Pen03, SSC<sup>+</sup>00, Shi03, Sta88e, Sta99, Sta00b, Sta00c, VGdIP01, ACW04, Ano00f, Sta92b]. **Portland** [Abr81]. **Portterung** [Ano00f]. **posed** [MD17]. **Posit** [MMD<sup>+</sup>22]. **Position** [The04].

**positron** [HMYH22, HFO<sup>+</sup>12]. **POSIX** [Ano00l, Coc03, GB20, dlPRGB99]. **Possibilities** [Bes03]. **Poster** [GV16]. **Poster-05** [GV16]. **PostgreSQL** [GGK99, Per00]. **postings** [Sta96b]. **Potato** [Ano01b]. **Pots** [TGW<sup>+</sup>22]. **pour** [Cor00, Rod00]. **Power** [Bao93, DDJ99, G<sup>+</sup>02, Tan11a]. **Powerful** [CSP<sup>+</sup>03, HMO<sup>+</sup>18, WM01]. **Powerpack** [Gan04]. **PowerPC** [Ano01j, But94]. **PowerRAC** [Ano00i]. **PowerWindows** [Ano00k]. **pp** [Aji17, Cas02]. **pp**. [Ano04c]. **ppohDEM** [NMS14]. **PPoPP** [FP95]. **PR** [LN92]. **Practical** [EM93, Gla03b, Gla04, She07, VOK<sup>+</sup>22, Mei92, Men12, PSSH16, RAMB18]. **Practice** [BCB<sup>+</sup>17, DGBH93, FP95, KP99, Par03, EKUR10, Fin80a, Fin80b, MCQF21]. **Practices** [BKHT21, BB02, LZWH22, Sca04, SF15, TZ22, WCG22, CFL23, CJ17, GGH05, LRP21, Sai02, ZFD21, vGPB10]. **Practitioner** [LLS11, Cal10]. **pragmatic** [Sam06]. **Praise** [CGK<sup>+</sup>02, CSP<sup>+</sup>03]. **Praxis** [Cla90]. **Pre** [Boy13, Ano01d]. **Pre-Internet** [Boy13]. **preCICE** [ZAC<sup>+</sup>23]. **precise** [Sta96b]. **Precision** [FL16, GSR<sup>+</sup>04, Fär05, FHL<sup>+</sup>07, KGT22, MRH23]. **precompiler** [SC08]. **Predict** [UMV15]. **Predicting** [ACB18, Ano21, BSA14, XFS<sup>+</sup>22, RHW<sup>+</sup>21, VGSN18, Yu06]. **prediction** [AFZ17, AFZ18, ATCZ19, FLA<sup>+</sup>16, GFS05, HLS<sup>+</sup>13a, HLS<sup>+</sup>13b, KRR23, LZ11a, LZ11b]. **preeminent** [Phi12]. **Preface** [Boy00, RB05b]. **prefix** [PPR19]. **pregnancies** [PH16]. **preliminary** [WHJ15]. **Prentice** [Fox08]. **Preparation** [Mag04]. **Preprocess** [MGM<sup>+</sup>02]. **Preprocessor** [HZS<sup>+</sup>16, Iwa02]. **Preprocessor-based** [HZS<sup>+</sup>16]. **present** [WCS20]. **presented** [ACM92, Cse99]. **Press** [Ano15a]. **Presses** [Ray98]. **pressure** [Mak04]. **pressures** [MLMFN<sup>+</sup>15]. **Prevailed** [Hoh01]. **prevails** [Höp04]. **Prevalence** [WM05, AMC16]. **previewer** [KK94]. **Prices** [Pra03]. **Primary** [LBF<sup>+</sup>22]. **Prime** [McC99c, Fär05]. **Primer** [Kenxx, RE04, Aji17, Buc82a, Fri16]. **Princeton** [Ano01i]. **Principles** [CRW<sup>+</sup>04, FP95, MBTB21]. **Print** [Ano96c]. **printer** [MGYC18]. **printing** [CKS16]. **Priorities** [SPDQ22, MSM<sup>+</sup>03]. **Prioritization** [LMZP19]. **prison** [Sta96b]. **Privacy** [Coc01b, CSD<sup>+</sup>05, HKP02, Mag01c]. **Private** [CK10, Joh02, Ano99c]. **Prize** [Bar01]. **Pro** [FT09, Vir05]. **proactive** [RCO20]. **probe** [YMCF23]. **probits** [Cre07]. **Problem** [jFFR16, Kam11, MCS12, ST10, Tie93, DC23, FK99, KK17, Tie88]. **Problem-formulation** [jFFR16]. **problem-solving** [jFFR16, KK17]. **Problems** [Gro01, Mal02, MTM<sup>+</sup>19, Sta12, XXAD21, Hay05, HMX21a, HMX21b, KGW<sup>+</sup>21, Man92, Phi12, RSZ96, TACA15, WFV14]. **Problemsets** [AFS81]. **procedural** [Hub04b]. **Proceedings** [ACM88, ACM92, ACM95, ACM97, AY93, Abr81, Ano87, Ano88b, Ano88c, Ano89, Ano90b, Ano90c, Ano92, Ano93c, Ano93d, Ano94a, Ano94b, Ano94c, Bao93, BGG<sup>+</sup>94, DGBH93, FMA02, HDR03, HDR04, IEE89, IEE92c, IEE92d, IEE94c, IEE94b, IEE95a, IEE95b, Lev95a, MS91, MSNS91, Mio90, Ten93, USE90, USE94, Ass95, USE98a, USE98b, USE00a, USE00b, USE01a,

USE01b, USE02a, USE02b, USE02c, VW92, Vor92, ACM89, ACM93a, AT92, BPG94, Bon93, BSK87, Bun94, EHP94, EKR91, Fur90, IEE94a, Kap92, Lev95b, MG94, PT91, QR92, SS93, SC00, SM89b, USE88, Yuk94, Ano06, HY14, IEE05, Jef08, ACM93b, FvdHJ10]. **Process** [BCB<sup>+</sup>17, GS00, Kro99b, MZG14, TV99, ASAB02, FM10, JCNS<sup>+</sup>22, KKT17, KH05, KFYI13, LRD<sup>+</sup>19, ZWH21]. **Process-Oriented** [Kro99b]. **Processes** [SFF<sup>+</sup>06, MAF22, NT06, PYM<sup>+</sup>06, SSS22, YLXZ16, YZC22, ZVvDD11]. **Processing** [AWD<sup>+</sup>18, FY18, Gre80, MK12, TGC<sup>+</sup>21, AH19, HM89, HFO<sup>+</sup>12, HBB<sup>+</sup>12, How98, Kit94, MM04, Phi93, SNC<sup>+</sup>06, YA05]. **Processor** [Ano00i, CCA<sup>+</sup>19, Knu99a, AHG94, CCA<sup>+</sup>13, Cra89, GYW<sup>+</sup>23, JV01, KORP95]. **processor/accelerator** [CCA<sup>+</sup>13]. **Processors** [IEE94c, Ano00h, Cha92, Kri90]. **Procurement** [RLTD23]. **Producing** [Fog06]. **Product** [JWC18, Kro99a, RE04, MAF22, WMLM22, vGPB10]. **Production** [CK10, GF11, ZVvDD11]. **Productivity** [Ano02b, CRW<sup>+</sup>04, GS12, Kuk98, SMS16]. **Products** [Ano95a, Ano96b, Ano96c, Ano97c, Ano97d, Ano98, Ano00i, Ano00j, Ano00k, Ano01i, Ano01j, Ano02b, Ano04b, Bra97, Kro00, Kuk98, CWZ06, HBR19, Hic04, KT05, KL07, PSE04, Ano01i, Ano04c]. **Profession** [San03]. **Professional** [Ano00i, Mag04, PKP05, Spi06, Ste93, SuS01, Pec08]. **Professional/Administrator** [Mag04]. **Professionalism** [CSP<sup>+</sup>03]. **professionelle** [PKP05]. **professionellen** [DF00]. **professionelles** [SuS01]. **profiler** [GKM82, GKM04]. **profiling** [SCH<sup>+</sup>91b]. **Profit** [Pri19, Ous99, Ros14]. **Profitable** [Wal01]. **Program** [ATM22, BIG12, BMZ14, Boy13, SM00a, SM00b, SM02, TBPS15, WKC<sup>+</sup>90, XWZ<sup>+</sup>23, AZ17a, AZ17b, Bra04, Car89, Dig75b, Dan11, Dre94, FK99, GIM07, Gar09, GFD<sup>+</sup>24, HMR93, HLL<sup>+</sup>95, Kle21, KFYI13, MWG<sup>+</sup>90, MWG<sup>+</sup>91, PH82, SM89a, SMS04, Tai13, Wat94, ZJS<sup>+</sup>20, Le698]. **Programmable** [OCH90a, OCH90b]. **Programmbeispiele** [PKP02]. **Programme** [Str94, SuS01]. **programmed** [Sch91a]. **Programmer** [GF99, GS00, Joh92, RW87, Wat85a, Wat87, Wei03, Dig75b, Gla03b, Gla04, Wat85b]. **Programmers** [Coc01a, Kro00, Wel94b, Ude89]. **Programmes** [Lei93b]. **Programmieren** [Ste00a, Jor04]. **Programmierung** [Jor04, PKP02, PKP05]. **Programming** [ACM92, AKW88, Ano00c, Ano00d, Ano00k, Bar00a, BM06, BSS84, Cha97, Chaxx, Cha01c, Cha04, CWM<sup>+</sup>20, CGB<sup>+</sup>05, Cro00, FP95, Ham99, Jen97, Jor04, KP84, KP99, LO97, Mar03, Pin02, PKP05, RM99, Rob96, Rob97, San78a, SBA92, Ste95, Ste99, Ste00b, Ste01, Tro96a, Vor92, Wal99, Wri00, dlPRGB99, Ano04d, Cio01, CC05, Edd96, Fra95, GM84, GSW08, HH88, HL02, Jon05a, KORP95, KC92, Lin00, Liu08, Man92, MWB89, MAMC05, MT94, NGJ03, PBOP07, WACBL03, ZK05, Ano97b, Ano97a]. **Programmming** [Dig80b]. **Programmpakete** [Bra04]. **PROGRAMS** [BY91, AFS81, AFS82, AG95, CR92b, dM99, MRGP20, BY92, CK06b, CK06c, CZ99, EM93, Fie90b, KOI94, KW94, OK94, SC08, YSVM<sup>+</sup>16, YSMA<sup>+</sup>17]. **Progress** [Ano00j, Ano04c, EKJ<sup>+</sup>03, Sch91a]. **PROGRESS-editor** [Sch91a].



**Project** [All02a, All02b, Ano95b, Bar01, CZ22, DGC<sup>+</sup>07, Fie89, GS12, GGL21, Hae02, KGM<sup>+</sup>16, Kro00, Nej12, NN20, Noj01, Owe01, RT12, ACB18, AAB<sup>+</sup>05a, BGL<sup>+</sup>20, Car04, CGS94, CWZ06, DTB05, Eub05, Fie99, Fog06, jFFR16, GL14, Gau03, Ger03, Jør01, KS02, MSR10, NN21, NDDH<sup>+</sup>21, Pel89, Sin10a, SG06, You08, Coc01a, DDJ99, Kan12, Liu06, Maz15]. **Projects** [Bak20, BMB<sup>+</sup>18, BGL<sup>+</sup>21, CFM08, CCSW10, Eri00, FGBM14, GMBv20, HBGS19, JEB<sup>+</sup>23, KCAS23, KKN<sup>+</sup>21, KT04, KS11, KJRD16, LPFD21, LZWH22, LMZP19, Mec05, MFS15, OT91, PLZ<sup>+</sup>22, PLO<sup>+</sup>23, Rie11, RGCS14, SV19, Sta02c, STG19, TTB09, WFW<sup>+</sup>20, WWSG21, ZXB<sup>+</sup>23, ABC18, Ano21, ASAB02, Asu05, APHV19, CIC13, Cap13, CFMRL11, CJ17, CFW01, CSP09, Fei23, FM10, HPM<sup>+</sup>08, HNH03, HSX<sup>+</sup>18, KC22, KF17, Koc07, Koc09, MG12, Mah03, MLA<sup>+</sup>19, MWG08, MRS07, MSR09, NT06, PSSH16, PKB17, PBOP07, PSDG18, PSL21, PdSCJM22, QB21, SBS20, San01, SMS16, SSA08, Spi21, SDD05, STB23, THG20, THG23, VGSN18, VGP<sup>+</sup>19, WMLM22, WMK<sup>+</sup>17, XFS<sup>+</sup>22, YLHW21, ZWH21, ZWU22, vGPB10]. **Prolog** [DC00]. **Promises** [Her20, MSR09]. **Promote** [SV19]. **Promotes** [Bar00b]. **Promoting** [LH03, CH06a]. **prone** [Ban16, Ban17, KL07, SK12]. **pronunciation** [HK95]. **pronunciation-information** [HK95]. **Proof** [BMZ02]. **proofreading** [Mil10]. **PROOFS** [BY91, BY92]. **propagation** [HKvH16, WGG16]. **Properties** [Bar00a, MSB09, SPAW17, Sin10a]. **Property** [Lin08, Mar05, Vai01]. **Proposals** [Coc01b, SSS22]. **Proposed** [Bar01]. **Proprietary** [Egy01, SCSC04, BH11, Bou05, DD17, KHMA12, Lam09, PSDG18, Sin10b, Wes03]. **propriété** [Cor00]. **pros** [Ano04d]. **Prose** [Gre80]. **prospects** [KKA<sup>+</sup>19]. **protect** [Mah03]. **protected** [BG95, Dre94]. **Protecting** [III01]. **Protection** [Est06, Wag03, Dre94, NO03, Zic01]. **protein** [HMO<sup>+</sup>18, LSJ<sup>+</sup>06, ZJS<sup>+</sup>20]. **proteins** [EHHH06]. **Protention** [Fyk97]. **ProteoAnnotator** [GKP<sup>+</sup>14]. **proteogenomics** [GKP<sup>+</sup>14]. **Protest** [Col09a]. **protezione** [Zic01]. **Protocol** [CWB<sup>+</sup>04, Kro00, DDHS03]. **protocols** [CLL05]. **Proton** [DWP<sup>+</sup>14]. **Prototype** [LO89, RSKF96, Mor91, Yan90]. **Prototyping** [Sha95, TGC<sup>+</sup>20, BBNP93, GGSRMPM20, SSS<sup>+</sup>14]. **ProtoView** [Kro99b, Kro99a]. **protrusions** [BDAW15]. **provenance** [RDZ20]. **prover** [LN92]. **Providers** [GB00]. **Providing** [BS05]. **Proving** [MD22]. **Provision** [Joh02]. **Proxy** [Ano96c]. **Prüfungsvorbereitung** [Mag04]. **pryzm** [Ano97c]. **PSCs** [DDJ98a, DDJ98b]. **pseudo** [WN15]. **pseudospectral** [HKvH16]. **PSI** [GKP<sup>+</sup>14]. **PSI3** [CSV<sup>+</sup>07]. **psychopath** [NN20, NN21]. **psychosocial** [Ano01g]. **PTCLab** [GFZ16]. **Pteros** [Yes12]. **PTR** [Fox08]. **Public** [Bar00c, Fav23, Fre23, Geh96, Hol23, Hüp01, Joh02, LRBM23, MG05, Neg15, NO03, O'S03, Rav00, RLTD23, ST10, Vål04, VJ23, Ano01a, Bon02, RDZ20]. **Public-Domain-Software** [NO03]. **Publications** [PMBM<sup>+</sup>15, TG15]. **publique** [CF98]. **Publish** [KNS18]. **publisher** [Oms03]. **Publishers** [Aji17, Neu84]. **Publishing** [Ano00i, Ano00j, Ano00k, Fur90, DPL<sup>+</sup>91, PS<sup>+</sup>09]. **PUFoam** [KDM17]. **Pull**

[APCs22, KCAS23, Ano21, AKF21]. **Pune** [KJ03]. **purpose** [DBP<sup>+</sup>18, LPC<sup>+</sup>15, TV13]. **Put** [CWB<sup>+</sup>04, EKJ<sup>+</sup>03, OG07, Gal04]. **Putting** [Jør01]. **PyFR** [WfV14]. **PYMES** [RÓ01]. **PyMTL3** [JPOB20]. **PyOECF** [YMcF23]. **pyrolysis** [XAPK14]. **PySCF** [HAC<sup>+</sup>23]. **Python** [DF00, RAH<sup>+</sup>01, CV22, CX23, CFW17, How98, JPOB20, JNN12, KPK<sup>+</sup>17, KSH14, LFN<sup>+</sup>11, MMP<sup>+</sup>22, NZPWR22, SSS22, Tro96d, Tro96a, Tro96c, Tro97, You08]. **PyVCI** [SC16].

**QBMM** [LMHL20]. **QccPack** [Fow00]. **QCPE** [Boy00]. **QEHeat** [MBTB21]. **Qemu** [CK06a, CK06b, CK06c, CK06d, CK06e, CK06f, CK06g, CK06h, MZG14, CK06a, CK06b, CK06c, CK06d, CK06e, CK06f, CK06g, CK06h]. **QI** [BJJ14]. **QIST** [HWM<sup>+</sup>15]. **QmeQ** [KPK<sup>+</sup>17]. **QoS** [ZZZ22]. **QoS-Aware** [ZZZ22]. **QT** [Ste01]. **Quadrature** [Joh18]. **Qualitative** [BKR<sup>+</sup>20, MOT<sup>+</sup>18, SCR05]. **Quality** [Abe07, ASS<sup>+</sup>23, BVLF14, CFM08, CKB<sup>+</sup>05, DM15a, GS12, Kam14a, Kam14b, KY16, KMF<sup>+</sup>07, PMBM<sup>+</sup>15, Sta02c, YT22, ZE03, Ano02a, CFMRL11, DM15b, GSW08, PYM<sup>+</sup>06, RB05a, Smy97, SAOB02, THG23, WMLM22, ZE00]. **quantification** [BDAW15, FL15, LSJ<sup>+</sup>06]. **Quantify** [HW17a]. **Quantifying** [DKMB14, LSM09]. **quantitation** [PSS<sup>+</sup>07]. **Quantitative** [BJJ14, Sha10, WMLM22, MOT<sup>+</sup>18, SDeaK<sup>+</sup>09]. **quantization** [Fow00]. **Quantum** [BCB07, Par03, SW13, Aki16, ABNÅ05, HHG<sup>+</sup>21, HWM<sup>+</sup>15, Hua17, Hua23, JWC18, JNN12, KPK<sup>+</sup>17, OMA<sup>+</sup>22, PM21, Sai13, WPAV14, Boy13]. **quarter** [Sal94]. **quasi** [O'S03, VB19]. **quasi-legal** [O'S03]. **quasistatic** [WHJ15]. **QUATTRO** [BJJ14]. **QuBiLS** [GJMPAM<sup>+</sup>14]. **quelen** [SBM<sup>+</sup>10]. **Quelltext** [DF00]. **quels** [Cor00]. **query** [Phi93]. **Questioning** [Mog03a]. **Questions** [And03, CPJ<sup>+</sup>98, Man03, PKGA22, Sie99, Spi03, Stö04, Val91]. **Queue** [Kre00]. **Queueing** [Kro99a, LL14, Mar22]. **Quick** [Ano00i, Kri03, Ste93, Fie90a, Phi12]. **QuickStart** [Ano97c]. **Quincy** [Ste00b]. **Quire** [MMD<sup>+</sup>22]. **quite** [Hac98]. **Quiz** [AFS81, GM02]. **Quiz/Exam** [GM02]. **quo** [WBGGM02]. **QuTiP** [JNN12].

**R** [Aji17, Ano00d, Neu84, Fri16, HBZ09, MCS12, SA15]. **R-based** [SA15]. **r0a** [Ano05b]. **r10** [AFZ17]. **r11** [AFZ18]. **r12** [ATCZ19]. **r7** [LZ11b]. **r9** [FLA<sup>+</sup>16]. **RackMount** [Ano00j]. **RackMount-1UAXe** [Ano00j]. **Radar** [WGG16]. **Radiation** [DKMB14, PMG<sup>+</sup>09, PKG<sup>+</sup>10, PPG<sup>+</sup>11, PBJ<sup>+</sup>12]. **Radio** [FSB<sup>+</sup>01, Sea02, Blo04, SSS<sup>+</sup>14, ZPH<sup>+</sup>15, KSV16, Ron15]. **Radiotherapy** [GNR<sup>+</sup>09, WKA<sup>+</sup>08]. **Raging** [GGT05]. **Rahmenbedingungen** [WP04]. **Rainbow** [TGW<sup>+</sup>22]. **rainy** [McC02b]. **Ralph** [Ano00c]. **ran** [Cre07]. **random** [Sib17, WN15]. **RandSpg** [AZ17a, AZ17b]. **range** [Phi12]. **ranging** [GVOM09]. **ranked** [MG12]. **Ranking** [FRBRF19]. **rant** [Pet06]. **Raphael** [Neu84]. **Rapid** [But94, HOL<sup>+</sup>07, Lov06, WDK<sup>+</sup>20, GGSRMPPM20, SSS<sup>+</sup>14, Yan90]. **rarefied**

[CAWK22]. **rarefiedMultiphaseFoam** [CAWK22]. **Raritan** [Kuk98, Kuk98]. **RAS** [Ave06]. **Rate** [LL14, WM19]. **Rate-Based** [LL14]. **Raum** [Sie04]. **Rave** [Ano00j]. **Ravenscar** [VGdlP01]. **ray** [CG17, WFDK19]. **Raytheon** [Ano01j]. **re** [SIK<sup>+</sup>13, Sin08]. **re-opened** [SIK<sup>+</sup>13]. **re-use** [Sin08]. **reacting** [MLZ<sup>+</sup>23, TPK<sup>+</sup>21b]. **reaction** [SS23]. **Reactors** [Ano05a]. **Read** [Sta97b]. **Reading** [CSD<sup>+</sup>05, PSP<sup>+</sup>22]. **Ready** [EKJ<sup>+</sup>03, McC99c, Ano00h]. **Real** [Ano01i, Cur99, Reh01b, RAH<sup>+</sup>01, SSC<sup>+</sup>00, ZXB<sup>+</sup>23, dlPRGB99, GPPT16, GTMR23, HAC<sup>+</sup>23, MD17, Rui13, SG99, Sta80a, Sta81d, Sta81c, Sta81b, TL17, VGD<sup>+</sup>97]. **Real-Life** [ZXB<sup>+</sup>23]. **Real-Time** [Ano01i, Reh01b, dlPRGB99, Cur99, GPPT16, GTMR23, HAC<sup>+</sup>23, Rui13, Sta80a, Sta81d, Sta81c, Sta81b, TL17, VGD<sup>+</sup>97]. **réalisation** [Rod00]. **Realising** [Esp96]. **Realisierung** [Per02]. **Reality** [Ano96c, Coc01a, CGK<sup>+</sup>02, CKB<sup>+</sup>05, Sta02a]. **Really** [CPG<sup>+</sup>04, Guy00]. **RealPaver** [GB06]. **realtime** [MDRN18]. **reaping** [WG05]. **Reasoning** [Vor92]. **Rebel** [Moo01a, Moo01b]. **rebooting** [GJLT11]. **Rebutting** [The04]. **recenti** [Mol01]. **Recht** [Hüp01, WP04]. **Rechtliche** [Jak03, WP04, Feixx, SG05]. **Rechtsfragen** [Man03, Spi03]. **Rechtsfreier** [Sie04]. **Rechtssicherheit** [Sie04]. **recipes** [Phi12]. **Recipients** [Coc01a]. **Recognition** [GAS<sup>+</sup>01]. **recognizer** [Mak03]. **Recognizing** [BY14]. **recombinant** [Ewe18]. **recommender** [SBS20]. **Recommending** [KC21]. **Recompilation** [SM00a, SM00b, SM02, SM89a, SMS04]. **Reconfigurable** [dlCKK15, Don04]. **Reconnaissance** [TG15]. **Reconsidered** [SHS<sup>+</sup>93]. **Reconsidering** [Nag18]. **Reconstruction** [SAC<sup>+</sup>15, SCDS15, WFV14]. **reconstructions** [IHBS14]. **Record** [BHP<sup>+</sup>01, EJS<sup>+</sup>01, Sta01b]. **Recorded** [Les03]. **Records** [Eri01]. **Recovery** [LOW91, MMR95]. **Recurrence** [BFC02]. **recursive** [LN92]. **Red** [Ano96b, Ano00c, Ano00b, Ano00j, GB00, Jes03c, Men12, Ano95a, Ano03d, Ano08a, G<sup>+</sup>06, Gra99, Kro99b, Kro99c, McC99b, McC02a, McC03, McC04, Reh01a]. **Red-Eye** [Jes03c]. **Red-Hot** [GB00]. **REDBACK** [IHBS14]. **redesign** [HMO<sup>+</sup>18]. **Reduce** [Lev23, Hea09]. **reduced** [JD19]. **reduced-order** [JD19]. **reduction** [CFCA13a, CFCA13b, IHBS14, MZE13]. **redundancy** [Due97, Joh94b]. **redundant** [Gar09]. **reengineering** [Bud10, Bud10]. **Refactoring** [Bow05, SK12, VGP<sup>+</sup>19]. **Refactorings** [PLZ<sup>+</sup>22]. **Reference** [Cam99, Chi93, GDT<sup>+</sup>02, GDT<sup>+</sup>05, The03, Kro00, LLSt99, LLSt00, LSM<sup>+</sup>99, LSM<sup>+</sup>00, LSM<sup>+</sup>01, Neu00, SSC93, Buc82b, Dig75b, EaoGOBHW14, G<sup>+</sup>01, Gal09, Gar00, Gri02, Har00, LLG90, LLG93, LLG94, LMOS93, LSMO96, Loo15, She87, Sta80a, Sta81d, Sta81c, Sta81b, Sta03b, SW15, Uni77, Uni85d, Uni85f]. **References** [Ano95a, KHA<sup>+</sup>03]. **reflection** [HMYH22]. **Reflections** [Cus04, Luc99b, CK08, Zei03]. **regard** [Stö04]. **Region** [Bao93, GAS<sup>+</sup>01]. **Register** [Pun04, YLL<sup>+</sup>07, FG92, HC07, Mak04, Mat03]. **Registration** [GKL<sup>+</sup>14]. **Registry** [DSB<sup>+</sup>16]. **Regulation** [Thi22]. **Regulatory** [MPG<sup>+</sup>16]. **Rehearsal** [Ahm08a]. **Reimplementing** [VGD<sup>+</sup>97]. **Reinvent** [CRW<sup>+</sup>04]. **Reject** [PLZ<sup>+</sup>22]. **related** [CKK21, ZE00]. **relation** [DRM21]. **Relationship** [CFM08, BD03b]. **Relationships** [GS12].

**relative** [BH11, THG23]. **relay** [KSV16]. **Release** [Ano96c, Bar01, CNSR23, Ano01a, Ano01b, Pyr84, YLXZ16]. **Released** [Bar00c]. **Releases** [Ano01i, Ano01j, Ano04b, Bar00c, Den99, IKW23, MFS15]. **Relevance** [MZH22]. **Relevant** [Wol04, Wol03b]. **Reliability** [SSP17, SSP18, UMV15, WM19, Wan21, YLXZ16, YZC22, ZD05]. **Reliable** [Cse99, Maz15, Zim10, Bou05]. **Remains** [Gla03a]. **Rematerialization** [Pun04]. **remedies** [NYB10]. **Remote** [Ano01j, Joh99, Eds16, Ano96b]. **Removing** [Jes03c]. **Rendering** [MK12]. **rendszerek** [Lás05]. **renormalization** [WPAV14]. **Renovating** [MQN19]. **reopened** [TZH22]. **repeat** [DRM21]. **replicated** [Fra95]. **replication** [ACB18, CJ17, DTB05]. **Report** [IHSR19, KJ03, Sto99, WW01, Ano95d, FFHL05, GS02, MSLH71, MSM<sup>+</sup>03, MOT<sup>+</sup>18, RVLS14]. **reporting** [MSM10]. **reports** [JCNS<sup>+</sup>22, Raj13]. **repositories** [AKMS23, JDB09, KGMI06, TKSC20, XTY<sup>+</sup>22]. **Repository** [Bar00b, CFL23, CdR99, Mas05, MWG08, ZVvDD11]. **representation** [CYOS19, Mer03]. **reproduce** [AVA<sup>+</sup>16]. **Reproducibility** [Bar22]. **Reproducible** [CW15a, CW15b, Sto09, LGA20]. **Republic** [BSK87]. **Republish** [CSD<sup>+</sup>05]. **Reputation** [CK10, PC13b]. **Request** [APCs22]. **Requests** [KCAS23, Ano21, AKF21, HZ14]. **required** [SNC<sup>+</sup>06]. **Requirements** [ACC<sup>+</sup>12, BNSW15, HBR19, HZ14]. **Research** [AAB<sup>+</sup>05a, AWD<sup>+</sup>18, Ano00j, BMF<sup>+</sup>16, Bar22, BM12, FVD<sup>+</sup>12, Gra01, HCH<sup>+</sup>20, KHA<sup>+</sup>03, Mog03c, San08, SB08, SZAB98, SCB04, Sto09, Waa09, WKB14, WKA<sup>+</sup>08, AM18, AKF21, BMF<sup>+</sup>19, BPG94, BYV08, Bon02, EKUR10, FMT<sup>+</sup>08, GRJS01, Har05, Joy09a, LH03, MNS19, SSS<sup>+</sup>14, Kro00, LH03]. **researcher** [Fei23]. **Researchers** [Rob20, CFL23]. **Residual** [UMV15, MGYC18]. **Resilient** [ASWD18, CCA<sup>+</sup>19]. **Resolution** [ACC<sup>+</sup>12, Ano16, Wat01, DRM21, ZRZ<sup>+</sup>21]. **Resolve** [Wat01]. **Resolving** [CGB<sup>+</sup>05]. **Resonance** [BMR<sup>+</sup>23]. **resonant** [WFDK19]. **Resource** [BE06, GB00, VJ23, BDP<sup>+</sup>14, MS02, PPC<sup>+</sup>15, Weh03]. **Resource-Centric** [BE06]. **Resources** [Ano95a, Ano96e, Cas19, Zha16, BJWZ08, BB08, FHH11, KTTK17, Qui00]. **Respect** [AS03, NN20, HKP02]. **respecting** [YL08]. **Respond** [Gau07]. **responsabilités** [Séd02]. **Response** [BNST99, BJJ14, PFL<sup>+</sup>12, Sta03a, BM22, EMD03]. **responses** [MLMFN<sup>+</sup>15]. **responsibilities** [Séd02]. **Ressource** [Ano01b, Ano01d, Ano01c]. **REST** [HHG<sup>+</sup>21]. **Restore** [Ano00i]. **result** [Ano99c]. **results** [MHP94, PH16]. **Retargetable** [GJS<sup>+</sup>02]. **Retargeting** [Col02, LC12a]. **retention** [RCO20]. **rethinking** [GJLT11]. **Retrieval** [Has05, AJLM18, PPR19]. **retrospective** [BTL<sup>+</sup>11, Bor88]. **Return** [Pea16]. **retuschieren** [DF00]. **Reusability** [PAB<sup>+</sup>17, Tai13]. **Reusable** [RW87, WDK<sup>+</sup>20]. **Reuse** [MD04, SH11, vGPB10]. **Reusing** [BB02]. **Revealed** [HW17b]. **Reversible** [SFWD12]. **Review** [Aji17, Ang01, Ano97b, Ano97a, Ano99a, Ano00a, Ano00b, Ano11, Ano15a,

Bar16a, BCB<sup>+</sup>17, Bra92, Cas02, Cha13, Chi97, Cho09, Cro00, Fox08, Gil06, Gra99, Jen97, Ken02, Kuc06, Men12, Neu84, RCP<sup>+</sup>12, RGCS14, SD16, Teo13, TG15, Waa09, Weh03, Edd96, EKUR10, Ens05, Fie90a, FRBRF19, Joh92, Pri19, Rac06, RH21, Rus09, Sur04, YT22]. **reviewing** [Añe11]. **Reviews** [Ano00c, Ano00e, Ano00d, Hay05, LB00, Lip07, Mar05, Sta02c, STB23]. **Revises** [Ano01j]. **revision** [MRS07, Sib17]. **Revisited** [AM04]. **Revisiting** [SGD05a, SGD05b, TZH22]. **Revitalizing** [MTD<sup>+</sup>09]. **Reviving** [Hoh01]. **RevKit** [SFWD12]. **Revolution** [DOS99, GAS<sup>+</sup>01, Moo01a, Sea99, AD04, Gom99, Moo01b, Moo03, Pri19, Ano99a]. **Revolutionary** [Ray99b, Ray99c, Ray01b]. **rewards** [Eds16, WG05]. **rewriting** [Sch91a]. **RF** [ASAAM<sup>+</sup>19]. **RF-based** [ASAAM<sup>+</sup>19]. **RFC** [Sta78a]. **RFSFNS** [VRS<sup>+</sup>95, VRS<sup>+</sup>99a, VRS<sup>+</sup>99b]. **Rhamdia** [SBM<sup>+</sup>10]. **RHEED** [HMYH22, Dan11, HMYH22]. **Rhythm** [Row02]. **Richard** [Cas02, Neu84, Fio03, Gay02, Wil02]. **Richards** [ORS<sup>+</sup>14]. **Richardson** [Ano00e]. **richtig** [DF00]. **Ride** [Mau05, Sta04a]. **Riding** [SSC<sup>+</sup>00]. **riferimento** [Mol01]. **Rifraff** [EKJ<sup>+</sup>03]. **Right** [EKJ<sup>+</sup>03, Sta97b, Sur01a]. **Rights** [Fal03, GB00, DPL<sup>+</sup>91, Gom99, Mol01]. **Ringelmann** [SMS16]. **Ripple** [LO89]. **RIPS** [MWB89]. **Risc** [Ano00f, Ano00f, DXT<sup>+</sup>18, GYW<sup>+</sup>23, MMD<sup>+</sup>22, PGW<sup>+</sup>20]. **RISC-V** [DXT<sup>+</sup>18, GYW<sup>+</sup>23, MMD<sup>+</sup>22, PGW<sup>+</sup>20]. **rise** [Vai01]. **Risiken** [SG05]. **Risikoanalyse** [Feixx]. **Risk** [Ano18, GB00, LMPT22, MSC19, Sha10, Feixx, MD17]. **Risks** [Lev23, SG05, Neu99, SH11, Spe01, WG05]. **Risky** [Ano19]. **rNMR** [LSM09]. **Robert** [Kuc06, SD16]. **robocode** [Liu08]. **Robot** [SH19, Mau05]. **Robotic** [Bar00a, Coc03]. **Robotics** [Fly87b, IEE89]. **Robots** [Coc01a, Fly87a, Fly87b]. **Robust** [CX23, Neu99, Kir12]. **Rogel** [Bar16a]. **Rogel-Salazar** [Bar16a]. **Rogue** [Ano00i]. **Role** [Bar22, BNSW15, Men10, ACM93b, BCPS10, Far23, O'S03, SG06]. **roles** [BSP11, IC22]. **ROM** [Ano00a, Ano00b, Rod00]. **ROMs** [Ano01d]. **room** [Hol05]. **Root** [BMZ02]. **roots** [VRS<sup>+</sup>95, VRS<sup>+</sup>99a, VRS<sup>+</sup>99b]. **ROS** [GTMR23]. **ROSE** [MWG08]. **ROSS** [McA85]. **roster** [Sur04]. **rounding** [FHL<sup>+</sup>07]. **route** [SDL<sup>+</sup>16]. **router** [CLL05]. **routine** [MN21]. **Routines** [GBDM77, SBD<sup>+</sup>76]. **Routing** [LGW18, Sor06]. **Row** [Neu84]. **Rowman** [Aji17]. **Rpath** [LGA20]. **RPC** [Tie88, Tie93]. **RS** [SCH<sup>+</sup>91b]. **RS/6000** [SCH<sup>+</sup>91b]. **RSA** [Bar00c]. **RSOME** [CX23]. **RT** [PBJ<sup>+</sup>12, PH82]. **RT-11** [PH82]. **RTF** [Kro00]. **RTL** [BGG<sup>+</sup>15]. **rule** [AG22, Cla90, Mih10]. **rule-based** [AG22, Cla90, Mih10]. **rules** [Sta96b]. **Run** [Gag02, Fog06, Jon01]. **Running** [FSB<sup>+</sup>01, McA85, SNF04]. **Runtime** [GB94, MB98, Mir03, MD22, Shi03, SPDQ22]. **Rush** [GB00]. **Rydberg** [SPAW17].

**S** [HMX21a, HMX21b, Neu84, Pen03]. **S-FEM** [HMX21a, HMX21b]. **S/390** [Pen03]. **SA** [Rob20]. **Safe** [Maz15]. **Safely** [von88]. **safety** [EKUR10, Gar09, GEI<sup>+</sup>11]. **safety-critical** [GEI<sup>+</sup>11]. **SafeWrite** [Ano00j].

**SAGE** [Den13, Joy09a]. **sagemath.org** [Den13]. **SAGU** [Bro01]. **SAINT** [VSN22]. **Sair** [Mag04, DRP01, Jan01, Mag00, Mag01a, Mag01b, Mag01c, Mag04]. **Salazar** [Bar16a]. **salesman** [DC23]. **Sam** [Ano99a, Cas02]. **SAMBA** [Ano97c, MS02]. **Samples** [WM05]. **Sampling** [AL07]. **Sams** [P+99]. **sampil** [MG05]. **San** [ACM92, IEE92c, IEE94b, Lei93a, USE94, USE02a, Kro99a]. **sans** [STS92]. **Santa** [Ano94b]. **Saratoga** [Kap92]. **Sarge** [Ano05b]. **SASTBX** [LHZ12]. **SAT** [McH92]. **satellite** [ODP15]. **Sather** [SO91]. **satisfaction** [GB06]. **Satisfying** [FvH03]. **Savvy** [Kro99b]. **SaX** [MSB09]. **SC2000** [ACM00]. **SCAI** [AK95]. **scalability** [BZB17]. **Scalable** [XXCL19, AAA+14, AAB+05b, VBG+10, Yad07]. **scalar** [SAHP15]. **Scale** [KGM+16, KS11, PSP+22, ZXB+23, BOL14, BLG+17, Bor09, BSC+21, CJ19, CYL+23, HXS20, Koc07, KT05, KL07, LSJ+06, MNS19, ORS+14, RB05a, RAMB18, RDZ20, SMS16, VBG+10, VGP+19, WFF18, XTY+22]. **Scaleable** [PBH01]. **Scaling** [TZ22, KTTK17, QSX+15]. **SCAN** [Cse99]. **SCAN-98** [Cse99]. **Scandinavian** [AK95]. **Scanner** [Nic93, Pax95]. **scanners** [ACKT20]. **Scattering** [LHZ12, SDL+16, TACA15, WFDK19]. **SCC** [SSC93]. **Scenarios** [WCHRM21, LLEL+23]. **scheduler** [Mak03, UZ97]. **Scheduling** [Hag04, Kri90, LLEL+23]. **Scheme** [DF00, MRN20, AFS81, AFS82, Bir93]. **SCHEME-Manual** [AFS81]. **schemes** [NMX19]. **Schenker** [Sha05]. **Schlüsse** [O'Rxx]. **Schnittstelle** [Per02]. **scholarly** [HK09]. **Schools** [PM00]. **Schritt** [Str94]. **Schutz** [NO03]. **schweizerische** [Sur01b]. **Science** [Adl00, ABC+14, Ano01a, Bar01, CC03, MCGA22, DDA+07, DD08, EKR91, FMFZ19, HETD09, Ing92, MAMC05]. **Sciences** [Hig93, MS91, MSNS91]. **Scientific** [ABC+14, AAB+04, Bad07, Bee01, Cse99, GDT+02, GDT+05, GvdHPR14, HW17b, Par03, Sto09, VOM12, Dan11, G+01, Gal09, HR94, MM10, Pea16, Wol02, vdHGG+13, Ano96e]. **scientifiques** [Rod00]. **Scientists** [Coc01a]. **SCO** [DF00, Mog03a, Mog03c, Mog03b, The04]. **SCOPE** [Gar09, NS01]. **Scopira** [DP09]. **scoring** [KRR23]. **Scottish** [Rit88]. **Scotty** [TGC+21]. **Screamer** [Ano98]. **screen** [Gos83, Uni85a, Uni85e, Uni85c, Uni85d, Uni85f]. **Scribe** [Bla89b, Bla89a]. **Scribus** [Ano10, EKJ+03, JP09b, PS+09]. **Scripted** [CMTA19]. **Scriptics** [Ano00i]. **Scripting** [SL01, Bri09a, Bri09b, Fri97, Nob08]. **scripts** [BJM+22, Kis90]. **SCTE** [MGFRG12]. **Scuttles** [Mog03b]. **Scythe** [PQM11]. **SDK** [Bar00c, Kro99b]. **sDMD** [ZJS+20]. **Search** [CC04, HKA+19, ACM05, XXCL19, AJLM18, Ban16, Ban17]. **Searching** [RM92]. **Season** [Eri99]. **Sebastopol** [Ano97a, Ano99a, Ano00a, Ano00b, Cas02]. **Second** [Ano91, Ano00c, BSK87, IEE92b, KD23]. **second-order** [KD23]. **Secondary** [LBF+22, Ewe18]. **Secrets** [HW17b, Gil04]. **Section** [HW17a]. **Sector** [Fav23, Fre23, Hol23, LRBM23, VJ23, Hic04]. **Sectors** [LBF+22]. **Secure** [Coh02, Lin02a, MCGA22, Sav23, ADF+21, BM02, Bou05, For07, SS05a].

**SecureBallot** [ADF<sup>+</sup>21]. **Securing** [PWA<sup>+</sup>19]. **Security**  
 [Ano01j, Ano04b, Ano18, Bra04, Coc01a, Cow03, CSD<sup>+</sup>05, IEE92c, IEE05,  
 IAS16, IKW23, Kim01b, Law02, Lin02a, MSW09, RSBP23, SJV<sup>+</sup>05, SuS01,  
 TB05, USE00b, WLC01, dCdCM14, AM18, Ano02a, Bau06b, Bau06a, FvH03,  
 HKP02, Hic04, HJ07, KG20, Mac18, Mag01c, Mur20, NDDH<sup>+</sup>21, Pay02,  
 Sch11, Sie04, Sil13, Lin02a, McC05]. **Security-critical** [dCdCM14]. **see**  
 [Dew07]. **seeds** [CAC09]. **Seeing** [GW10]. **Seek** [Coc01a]. **Seeking**  
 [CRW<sup>+</sup>04]. **Seismic** [FY18]. **Select** [Spi19, LMZT22]. **Selected**  
 [Bar00c, BS14, BK14, Fio03, Gay02, YWA07]. **Selecting** [UMV15].  
**Selection** [Sha04, AMOS19, BH11]. **selectivity** [BMS<sup>+</sup>22]. **Self**  
 [Ano03a, CRW<sup>+</sup>04, Ell12, FKM<sup>+</sup>11, PLO<sup>+</sup>23, Sta79, Sta84, YXS<sup>+</sup>19, ZFD21,  
 jFFR16, HSX<sup>+</sup>18, Sta80a, Sta81e, Sta81a, Sta81d, Sta81c, Sta81b].  
**Self-Admitted** [PLO<sup>+</sup>23, YXS<sup>+</sup>19, ZFD21, HSX<sup>+</sup>18]. **Self-Contained**  
 [Ano03a]. **Self-Documenting**  
 [Sta79, Sta84, Sta80a, Sta81e, Sta81a, Sta81d, Sta81c, Sta81b].  
**self-organized** [jFFR16]. **Self-Paced** [Ell12]. **Self-Service** [CRW<sup>+</sup>04].  
**Self-tuning** [FKM<sup>+</sup>11]. **selfisher** [BMS<sup>+</sup>22]. **SELINUX** [McC05]. **Selling**  
 [BBD<sup>+</sup>96a]. **Semantic** [Coc01a]. **semantics** [GB20, Kli90].  
**semantics-supported** [Kli90]. **semaphores** [Rog11]. **semi** [ABC18].  
**semi-structured** [ABC18]. **Semiconductor** [NGGS17, AH19]. **Sendmail**  
 [All02b]. **Sense** [Fal03, Mog03b, FFvdH01]. **Sensing**  
 [Joh99, Eds16, ZPH<sup>+</sup>15]. **Sensitive** [FQYS23, PKH07]. **Sensor**  
 [BY14, DFCPSF15, GTMR23]. **Sensornetzwerke** [TNM17]. **Sentences**  
 [MGM<sup>+</sup>02]. **Seoul** [HY14]. **Separation** [WRDP17]. **separations**  
 [DSK19, GDK21]. **September**  
 [AT92, Ano94b, BSK87, CS99, FvdHJ10, Fur90, MG94, SM89b, USE94].  
**Sequence** [AL07, Bar01, Haf01]. **sequences** [WN15]. **sequential** [ALGE12].  
**Series** [BFC02, Fox08]. **Serious** [Per00]. **Server**  
 [Ano96b, Ano96c, Ano97c, Ano00i, Ano00k, Ano01i, Bot03, Bra04, Kro99b,  
 Reh01a, BMR<sup>+</sup>23, WB07, AJ05, Kro99a]. **Server-Lösungen** [Bra04].  
**Serverless** [DKK22, PCAJ<sup>+</sup>23]. **servers** [KMG<sup>+</sup>93, Sai01, TB05]. **Service**  
 [BE06, CRW<sup>+</sup>04, GB00, Nej12, ZZZ22, CRB<sup>+</sup>18, Fow93, PPC<sup>+</sup>15].  
**Service-Centric** [BE06]. **Service-Learning** [Nej12]. **Services**  
 [Ano00j, Ano04b, BE06, HOL<sup>+</sup>07, Aji17, BM02, CLL05, Fri16, Ano96e].  
**Session** [Wat85a, Joy09a, Wat87]. **sessions** [Dig82]. **Set**  
 [Ano93b, Hae02, MCS12, MSZ<sup>+</sup>01, Sch90b]. **Set-Top** [Hae02]. **SETI** [Bar01].  
**sets** [Ano00f]. **Setting**  
 [BHP<sup>+</sup>01, EJS<sup>+</sup>01, Hec99, Sta01b, Wil99, Amb15, GGH05]. **setzt** [Ano00f].  
**seventh** [Cha13]. **several** [Mud97]. **SGDL** [Ano01j]. **SGI** [Bar00c, Kro99a].  
**Shackled** [Sta04b]. **Shadow** [Sta04a]. **shape** [jFFR16]. **Share**  
 [CWB<sup>+</sup>04, CKB<sup>+</sup>05, LMWM18, Ano15b]. **Shared** [BES<sup>+</sup>01, BHP<sup>+</sup>01, Fie99].  
**Shareware** [Geh96, NO03]. **Sharing** [CH10, CSP<sup>+</sup>03, Goo14, Har05,  
 NMG11, Sta03c, FN21, MS02, Sin08, SSA08, Wii91b]. **Shell**  
 [Ram94c, Ram94b, Fow93, GB20, Ram94a]. **shells** [ZLF<sup>+</sup>22]. **shifted**

[HKY<sup>+</sup>21]. **ship** [LA10]. **Ships** [Ano01i, CTP<sup>+</sup>22]. **Shoah** [Ano00j]. **Shop** [Hec99]. **short** [MDRN18, PSS<sup>+</sup>07]. **Shortage** [CDsJ<sup>+</sup>00, CMJ<sup>+</sup>04]. **Should** [AS03, HR11, MFS15, VVM08, JDB09, SSAO04, Smi17, Spi21]. **Showcase** [USE00a, USE01a]. **sichere** [Lin02a]. **Sicherheit** [Bra04]. **Side** [BBD<sup>+</sup>96a, GYW<sup>+</sup>23]. **side-channel** [GYW<sup>+</sup>23]. **Sidebar** [Wea03]. **SIEM** [VSdCCR23]. **Sierra** [BBE<sup>+</sup>20]. **SIG** [Dig82]. **SIGAPP** [DGBH93]. **SIGDOC** [ACM89, ACM93a]. **SIGGRAPH** [ACM88]. **sight** [PSL21]. **SIGMOD** [FMA02]. **Signage** [CTP<sup>+</sup>22]. **signal** [Gar09, KORP95, RA16]. **SignalPlant** [PNK<sup>+</sup>23]. **Signatures** [BR95, LA10]. **Significance** [Rus09]. **SIGOA** [Abr81]. **SIGPLAN** [Abr81, FP95]. **SIGPLAN/SIGOA** [Abr81]. **sim** [HMYH22]. **sim-trhepd-rheed** [HMYH22]. **Similarities** [Cap13]. **similarity** [NRRS20]. **Simphony** [PGC21]. **Simple** [Gol06, MMP<sup>+</sup>22, Wag03, CLS95, Kaw92, SP12]. **Simplicity** [Kim01a]. **simulate** [BFI<sup>+</sup>21, JWC18, WGG16]. **simulating** [BM22, WFDK19, XAPK14]. **Simulation** [JPOB20, LL14, PGC21, SJW22, Ten93, WCHRM21, ASAB02, ASC<sup>+</sup>21, BSW<sup>+</sup>14, BMT<sup>+</sup>20, CBRSH22, DPH16, DBP<sup>+</sup>18, EHHH06, FTZ<sup>+</sup>23, JD19, KDM17, KGT22, MBR21, SMRM<sup>+</sup>17, SCR05, SCFR06, SWTC23, TL17, WHJ15, WGG<sup>+</sup>19, ZJS<sup>+</sup>20, ZC95]. **simulations** [Aki16, DGJH19, LPC<sup>+</sup>15, MLZ<sup>+</sup>23, MVF20, Nor23, ORI<sup>+</sup>10, QSX<sup>+</sup>15, TPK<sup>+</sup>21b, VBG<sup>+</sup>10].

**Simulator** [LFN<sup>+</sup>11, ZKCS91, GGSRMPM20, HMYH22, KGW<sup>+</sup>21, MGPB20].

**simulators** [AVA<sup>+</sup>16]. **Simultaneous** [Joh18]. **Sin** [HR19]. **Singapore** [Ano06]. **Single** [Rie20, Coc03]. **Single-Vendor** [Rie20]. **Sinkholes** [Sor06]. **Sinn** [Fal03]. **SIP** [PM00]. **sistema** [RÓ01, VD01]. **Sites** [EJS<sup>+</sup>01, PKGA22]. **situational** [KN93]. **Six** [Goo14, KKN<sup>+</sup>21, MG12]. **sixth** [Ano94b]. **Skepticism** [RSAT19]. **skill** [JZ09]. **skills** [Bik96, HTU96]. **Skin** [Ano01j, Amb15, BSK<sup>+</sup>15]. **sky** [Hol05]. **SlicerRT** [GKL<sup>+</sup>14]. **slicing** [KFYI13]. **slope** [RAW<sup>+</sup>16]. **Slot** [Sha03]. **Slow** [CPJ<sup>+</sup>98, IKW23]. **SM&A** [Ano00j]. **Small** [GNR<sup>+</sup>09, MH07, Ros02a, Fär05, Hay05, Ing92, LHZ12, RH21, Sin10a, LHZ12, NRG<sup>+</sup>99]. **small-angle** [LHZ12]. **small-world** [Sin10a]. **SmallEiffel** [CZ99]. **Smaller** [Bar00c]. **Smart** [DDJ98a, DDJ99, DDJ98b]. **smears** [Ray01a]. **Smells** [DLT<sup>+</sup>23, TPK21a, WFF18]. **smelly** [SK12]. **SMEs** [Lam09]. **Smilei** [DBP<sup>+</sup>18]. **SMMP** [EHHH06]. **SMMP-open-source** [EHHH06]. **smoothed** [ZRZ<sup>+</sup>21, CDR<sup>+</sup>15, HMX21a, HMX21b]. **SNA** [Ano00j]. **Sneaky** [IKW23]. **Snippet** [Bak20]. **Snort** [WJM22]. **Snow** [DDJ98a, DDJ98b]. **Snowbird** [SC00]. **Soapbox** [Wil99]. **Sobell** [Men12]. **SoC** [AML<sup>+</sup>10, GCE<sup>+</sup>21]. **Social** [BAR16b, BCB<sup>+</sup>17, MTM<sup>+</sup>19, PMM17, PMM18, Waa09, CH11, KF17, Muw09, YLHW21]. **Societal** [Sta97b]. **Society** [Fio03, Gay02, SM89b, CPJ<sup>+</sup>98]. **Sociology** [Gla00]. **sociopolitical** [Gla03b]. **SoCs** [PGW<sup>+</sup>20]. **SODECL** [ALA20]. **Softtech** [Ano01i]. **Software** [ACM88, Abe07, ASS<sup>+</sup>23, AtHR11, ABC<sup>+</sup>14, Aki16, APK14b, AMS03, Ano86, Ano95c, Ano96b, Ano96c, Ano96e, Ano97d, Ano98, Ano99d, Ano00i,



Ano00j, Ano00k, Ano01a, Ano01e, Ano01i, Ano01j, Lin02b, Ano03b, Ano03c, Ano04b, Ano04c, Ano10, Ano15c, Ano16, ACHC11, BBD<sup>+</sup>96a, BRH10, Bal19, Bar00b, Bar00a, Bar22, BS14, BKR<sup>+</sup>20, BSFR22, Bea21, BPG94, BK14, BFC02, BAP00, BVLF14, BNSW15, Bla06, BSA22, BKHT21, Bon11, BJJ14, BSA14, Bra97, Bro19, BB02, Bro05, Bro96, BK02, BGL<sup>+</sup>21, CK07, CFM08, CO12, CH10, Cha01b, CCSW10, CC03, CPJ<sup>+</sup>98, Coc01a, Col09a, CK10, CW15a, CW15b, Cow03, CGK<sup>+</sup>02, CMJ<sup>+</sup>04, CRW<sup>+</sup>04, CSD<sup>+</sup>05, CGB<sup>+</sup>05, Cur99, Cur02, DDJ98a, DDJ99, III01, De'15, Del01, Den13, DWP<sup>+</sup>14, DKMB14, Doh01, DM15a, Ebe08, Ebe09, Edd96]. **Software**  
 [EXA<sup>+</sup>05, Ell12, Est06, Far91, FSB<sup>+</sup>01, Feixx, FFvdH01, FFHL05, FFH<sup>+</sup>05, FFHL07, FMFZ19, Fie88, Fie90a, Fie90b, Fio03, FK04, Fit11, Fox08, Fri97, FVD<sup>+</sup>12, GP12, GKL<sup>+</sup>14, GJMPAM<sup>+</sup>14, GIA<sup>+</sup>06, GF11, Gay02, Gil05, Gla03a, Gla08, GF17, Gol06, GBICMR13, GB21, Goo14, GAS<sup>+</sup>01, Gra01, GM05, GNR<sup>+</sup>09, Gra99, Gre18, GW09, GEMN07, HK03, HWZxx, HWZ01, mH00, Hal02, Ham99, Har99, HCH<sup>+</sup>20, HLS<sup>+</sup>13b, Hec99, HE17, HM19, HW17a, HW17b, Hol23, HY14, Hug95, HBGS19, IEE94a, IEE95b, Jak03, Jak04, Jam09, Jen01, Jen97, Jin18, JEB<sup>+</sup>23, Joh02, Jor04, JS07, Kam11, Kam14a, Kam14b, Kam24, Kar03, Keh94, KP76, KP81, KY16, KMF<sup>+</sup>07, Koc07, Kos21, KS11, Kri03, Kro99b, Kro99a, Kro00, Kuk98, KSD<sup>+</sup>12, Lam09, Lee99, LMM02, LPFD21, LZWH22, LL14, LRBM23, LRP11]. **Software**  
 [Lit14, LO97, LBF<sup>+</sup>22, LMZP19, MMP<sup>+</sup>22, MTM<sup>+</sup>19, Mar05, MH07, May06, McG01, McL05, Mee12, Men10, Mic04, MMB<sup>+</sup>90, MN04, Mog01c, MS12, Mor08, MG94, MB16, NR03, Nej12, NO03, NK04, O'Rxx, OG07, Omb20, PMBM<sup>+</sup>15, PM00, PMD13, Per00, PPRB07, PRRL12, Pom04, Pri19, PMG<sup>+</sup>09, PKG<sup>+</sup>10, PPG<sup>+</sup>11, PBJ<sup>+</sup>12, QSX<sup>+</sup>15, Rac06, Raf23, RB05a, Rav00, RW87, Rie07, Rie15, RGCS14, Rob94c, RSAT19, Ros01a, Ros01b, Ros01c, RDZ20, RE04, SBDR22, San98, Sav23, SFF<sup>+</sup>06, Sca06, SB08, SC02, ST10, SG05, SS06, SMRM<sup>+</sup>17, Sie04, SCB04, Sim12, SSP17, SSP18, Spe01, SS04, DDJ98b, SG92, Sta96c, Sta98b, Sta02a, SVAGB20, Sta02c, SDD06, SV03, Stö04, TV99, TZ22, TBPS15, TRM16, Tay00, Thi22, Tot06, TWS<sup>+</sup>22, Tro96d, Tro96a, Tro96c, Tro96b, Tro97]. **Software**  
 [TDBEE11, The04, Ude97, UMV15, Veg06, VVM08, Waa09, Wal01, Wal99, WW01, WKS<sup>+</sup>14, WM19, WCG22, WWSG21, Whe03, WP04, Wil02, WM05, WKB14, WL01, WKA<sup>+</sup>08, XXAD21, XGF<sup>+</sup>23, Yes12, YYL<sup>+</sup>15, Zha16, ZRNA20, dCdCM14, dBLMT11, vdLLM09, vWHvW09, ACM93b, AKHG16, AMOS19, Aji17, AW07, ACB18, ATM22, APK14a, ABF<sup>+</sup>14, AMWH19, AMC16, ALVV17, Amb15, Ano01g, Ano02a, Ano08b, Ant16, ASAB02, AKF21, ATHW92, Asu05, ASC<sup>+</sup>21, BTL<sup>+</sup>11, Bab02, BD03a, BVT06, BHMB03, Ban16, Ban17, BCPS10, BDAW15, BD03b, BJM<sup>+</sup>22, BLG<sup>+</sup>17, BMR<sup>+</sup>23, BH11, BAR16b, BSK<sup>+</sup>15, BR03, BMT<sup>+</sup>20, BAE14, Bou05, Bro04, BMS<sup>+</sup>22, BG12, BGL<sup>+</sup>20, BGL<sup>+</sup>22, CF07a, CK08, CGZ17, CFMRL11, CV13, CNSR23, CLM<sup>+</sup>08, CJ17, CJ19, CYOS19, CG17, CKS16, CH11, Col09b, CH06a, CSEP14, CSP09, CHA06, CWHW12]. **software**  
 [CWZ06, CdSV07, Cus04, DPH16, DSB<sup>+</sup>16, DWJG02, DB05, DD17,

DDA<sup>+</sup>07, Don04, DM15b, Eds16, EKUR10, EHHH06, EMdL<sup>+</sup>07, Emb06, EHP14, FHH11, Fog06, For12, jFFR16, Fow00, FvH03, FG16, Fri16, Fug03, FvdHJ10, GBG<sup>+</sup>16, Gal60, Gal01, GL14, GEI<sup>+</sup>11, GLT08, Gau03, GGT05, Ger03, GKP<sup>+</sup>14, Goe07, Gom99, GM02, GSW08, GVOM09, GV16, GFZ16, GGH10, GW10, GFS05, HK09, HAC<sup>+</sup>23, Har05, HOST05, HBR19, HR94, HLS<sup>+</sup>13a, Hea09, HPM<sup>+</sup>08, HNH03, HBB<sup>+</sup>12, HETD09, HZS<sup>+</sup>16, IHBS14, JCNS<sup>+</sup>22, JK11, JK12, Joh92, JDB09, Jør01, Joy09a, JZ09, KOI94, KTF15, KKT17, KJ03, KNS18, KC22, KS02, KK17, KH05, Kop05, KS03, KFY113, KG20, Kus05, eLAA<sup>+</sup>23, LA10, LPC<sup>+</sup>15, LG02, LSJ<sup>+</sup>06, LSM09, LMZT22, LHZ12, LH03, LH14, Luc99b, LLS11, MG12, Mah03, MV05]. **software** [MD17, MCS12, McA08, MLA<sup>+</sup>19, MTBS09, MMY<sup>+</sup>19, MPE<sup>+</sup>11, MFH02, Mol01, MAF22, MTD<sup>+</sup>09, MRS07, MM10, MSR09, MSR10, Muw09, NRRS20, NYB10, NXC13, NN00, NMG11, Neu99, NGJ03, NDDH<sup>+</sup>21, O'R99, O'S03, O'S04, OMA<sup>+</sup>22, ORI<sup>+</sup>10, Ous99, ODP15, PSSH16, PKGA22, PAB<sup>+</sup>17, PSE04, Pay02, Ped05, PH16, PSDG18, PYM<sup>+</sup>06, PSS<sup>+</sup>07, PT91, Pya06, QLC<sup>+</sup>12, Rad89, Raj13, RBM<sup>+</sup>23, RCO20, RHW<sup>+</sup>21, Rob05, RCGB<sup>+</sup>22, RP08, Ros05, RC10, Rud10, RT05, Sal08, SSAO04, SBM<sup>+</sup>10, SMO<sup>+</sup>13, Sca05, SA15, Sch09, SHB<sup>+</sup>20, SSR02, SIK<sup>+</sup>13, Sil13, Sim05, Sin08, Sin10b, SK12, SCR05, SSS<sup>+</sup>14, SM08, SSA08, Spi03, SG12, Spi21, CAC09, Sta09, SAOB02, SDD05, SG06, SDeaK<sup>+</sup>09, Sur01b, TZH22, TLL<sup>+</sup>14, TL17, TV13, THG23, VGP<sup>+</sup>19, WLD<sup>+</sup>17, WGS07, WHJ15, Wan21, WGG16, WGG<sup>+</sup>19, WG06]. **software** [WBB01, WBGMO2, WZS<sup>+</sup>18, YL08, YLG05, YLXZ16, YLHW21, YZC22, Yap11, YA11, YT22, YA05, YKSH20, YMCF23, Yu06, ZKDP22, Zei03, ZDM10, ZW17, ZFY<sup>+</sup>19, ZD05, Zic01, ZK21, dA15, vGPB10, vKSL03, vKvH03, Ano96e, Ano97b, Ano01i, Ano01j, Ano04b, BES<sup>+</sup>01, Bol02, CK06g, CK06h, CF09, Jak04, Kro99b, Kro00, LMWM18, MP12, Mog99, Mog01a, Mog01b, Mol01, NO03, Rud10, SMS16, Séd02, SG05, Shi12, Sie99, Sie04, Spi03, St.04, Stö04, Sur01b, Ano97a, Cas02, Rus09]. **Software-based** [GF17]. **software-defined** [SSS<sup>+</sup>14]. **software-inspired** [MSR09]. **software-intensive** [BGL<sup>+</sup>22]. **Softwareizenzen** [Jak03]. **Softwaretools** [Jor04]. **SOGGo** [Mar11]. **Solaris** [DF00, Ano01j, Kro99a, Sec95, Woo01]. **Solaris-compatible** [Woo01]. **Solaris-to-Linux** [Ano01j]. **Sold** [RAH<sup>+</sup>01]. **Soldier** [RAH<sup>+</sup>01]. **solid** [BCP<sup>+</sup>16, NGCI<sup>+</sup>12]. **solids** [BFI<sup>+</sup>21]. **SOLIS** [Bro04]. **Solution** [Ano96c, Ano00k, Hom00, LMW12, ST10, BBE<sup>+</sup>20, EKUR10, GLMS18, LZ12, QSX<sup>+</sup>15, VBG<sup>+</sup>10, VSdCCR23, XTG<sup>+</sup>11]. **Solutions** [AMS03, Ano00i, BdSI15, BGG<sup>+</sup>94, Bra04, Cur99, Gan17, Kuk98, MB16, Nor02, PKP05, RDKT12, SVAGB20, Tro96d, Tro96a, Tro96c, Tro96b, Tro97, Hay05, Lam09, PWA<sup>+</sup>19]. **solvation** [DSM<sup>+</sup>19]. **Solved** [MZH22]. **solver** [BSW<sup>+</sup>14, BZB17, BSC<sup>+</sup>21, CDR<sup>+</sup>15, DBLF16, FBY<sup>+</sup>17, FTZ<sup>+</sup>23, GDJG23, GB06, HXS20, HWM<sup>+</sup>15, Hua17, KDM17, KD23, LMHL20, MVS15, ORS<sup>+</sup>14, RJ21, SWTC23, TL17, XOTI22, YKK23, Zag14, ZCG17, DFU20]. **Solvers** [MCS12, DC23]. **solves** [Fri97]. **Solving** [Gro01, MTM<sup>+</sup>19, Tie88, Tie93, FK99, jFFR16, HWL<sup>+</sup>23, KGW<sup>+</sup>21, KK17,

SS23, WFV14, YSVM<sup>+16</sup>, YSMA<sup>+17</sup>]. **Some**  
 [AS03, EKJ<sup>+03</sup>, McL05, MI07, Wil71, Rob11, Bur04a]. **SonicMQ** [Ano00j].  
**Sony** [MLWR18]. **Sorting** [CDsJ<sup>+00</sup>]. **Sorts** [CDsJ<sup>+00</sup>]. **SOT** [Ano00j].  
**Sound** [Ano97c, Str94]. **soup** [Fis69]. **Source**  
 [Abe07, ASS<sup>+23</sup>, AtHR11, Adl00, ABC<sup>+14</sup>, APCs22, Alf05, All02a, All02b,  
 AM03, AM04, AMS03, Ang01, AWD<sup>+18</sup>, ACC<sup>+12</sup>, AHB<sup>+09</sup>, Ano00d,  
 Ano00f, Ano00k, Ano00l, Ano01e, Ano01i, Ano01j, Lin02b, Ano02b, Ano03a,  
 Ano03b, Ano03c, Ano04b, Ano04c, Ano08c, Ano11, Ano15c, Ano16, Ano18,  
 AML<sup>+10</sup>, AS03, ALA20, ACHC11, BdP13, BGG<sup>+15</sup>, BRH10, BMF<sup>+16</sup>,  
 Bal19, BC20a, Bar00c, Bar01, Bar22, BS14, BKR<sup>+20</sup>, BSFR22, BdSI15,  
 BY14, BIG12, BES<sup>+01</sup>, BMZ14, Bax01, Bea21, BK14, BCB07, Bel22, BAP00,  
 BM12, BVLF14, BNSW15, Bla06, BSA22, BKHT21, BNST99, Bol02, Bon11,  
 BHP<sup>+01</sup>, BGG<sup>+00</sup>, BJJ14, BCB<sup>+17</sup>, BSA14, Boy08, BKP05, Bro01, Bro19,  
 BB02, BK02, BGL<sup>+21</sup>, CC04, Cap12, CFM08, CCA<sup>+19</sup>, CO12, Cha01a,  
 CH10, Cha07, Cha98, CTP<sup>+22</sup>, CSY<sup>+04</sup>, CWM<sup>+20</sup>, CZ22, CX23]. **Source**  
 [CYL<sup>+23</sup>, Chi01, CCSW10, CC03, Cho09, CBB06, CPJ<sup>+98</sup>, Coc03, CPG<sup>+04</sup>,  
 Coh02, Coh03, CF09, Col09a, CK10, Cou20, Cow03, CdR99, CWB<sup>+04</sup>,  
 CMJ<sup>+04</sup>, CRW<sup>+04</sup>, CKB<sup>+05</sup>, CH06b, CB12, Cur99, Dal02, DBBA10,  
 DMJ05, DXT<sup>+18</sup>, III01, De<sup>'15</sup>, DKK22, Del01, Den13, DWP<sup>+14</sup>, DKMB14,  
 DFP23, DKMT11, Doh01, DM15a, DFT21, DGC<sup>+07</sup>, DMP<sup>+02</sup>, Ebe07,  
 Ebe08, Ebe09, Egy01, EE01, EJS<sup>+01</sup>, EGK<sup>+02</sup>, Ell12, Eng10, Ens04, Est06,  
 FGBM14, Fal03, FL16, Far06, FSB<sup>+01</sup>, Fav23, Feixx, FFvdH01, FFHL05,  
 FFH<sup>+05</sup>, FFHL07, Fer03, Fie89, Fit04, Fit11, Fox08, FT09, Fre23, FQYS23,  
 FCTP21, GP12, Gag02, GKL<sup>+14</sup>, Gal10, Gan17, GIA<sup>+06</sup>, GF11, Gau07,  
 GD12, GMBv20, GCE<sup>+21</sup>, Gla99, Gla00, GGL21, GB21, Goo14, GAS<sup>+01</sup>,  
 Got05, Got07, Gra01, GGB17, GNR<sup>+09</sup>, Gri16, GW09, Gro01]. **Source**  
 [GEMN07, GNGS17, Gus20, Gut00, HK03, HKA<sup>+19</sup>, Hae02, Haf01, Han00,  
 HT21, HKP02, Har99, Har20, HCH<sup>+20</sup>, HOL<sup>+07</sup>, Hau01, Hec99, HR11, Her20,  
 HE17, HM19, HW17a, HMKC12, Hoh01, Hol23, Hub04a, HBGS19, IAS16,  
 IKW23, ILG10, IC23, JWC18, Jen01, JPOB20, Jin18, Joh99, Joh02, JJ00,  
 Jon02, JS07, Kam24, KC21, Kar03, KNS18, KGM<sup>+16</sup>, Kenxx, KY16, KCAS23,  
 KMF<sup>+07</sup>, Kim01b, Knu99a, Knu99b, KKN<sup>+21</sup>, KHA<sup>+03</sup>, Kre03, KS11,  
 KJRD16, Kri03, Kro99a, Kro00, Kuc06, KG01, KRB<sup>+22</sup>, Lam09, LFN<sup>+11</sup>,  
 Law02, Law09, LMM02, Lev23, Lew99a, Lew99b, Li18, LPFD21, LMPT22,  
 LZWH22, LLWM23, LL14, LMWM18, LRBM23, Lin08, LRP11, Lio96, Lit14,  
 LC12b, Luc99a, LGW18, LBF<sup>+22</sup>, MPG<sup>+16</sup>, MSSvK08, MMD<sup>+22</sup>, MMP<sup>+22</sup>,  
 MTM<sup>+19</sup>, Mar01, MH07, May06, Maz15, McA19, McC99c, Mee12]. **Source**  
 [MSW09, Men10, MFS15, MP12, MCGA22, MMD12, MN04, MS00, MK12,  
 Mog01c, MOMM11, MS12, Mor08, MEB<sup>+20</sup>, MB16, Nas04, Nej12, NO03,  
 Noj01, O'D07, O'Rxx, OG07, Omb20, Oms03, Owe01, PSSH16, PMM17,  
 PMM18, PLZ<sup>+22</sup>, PMBM<sup>+15</sup>, PM00, Pau04, PQM11, PMD13, Per00, PH16,  
 PPRB07, PGW<sup>+20</sup>, PZ20, PLO<sup>+23</sup>, PK10, PRRL12, PGC21, PSP<sup>+22</sup>,  
 PFL<sup>+12</sup>, PBH01, Pra03, Pri19, PMG<sup>+09</sup>, PKG<sup>+10</sup>, PPG<sup>+11</sup>, PBJ<sup>+12</sup>, QC18,  
 Raf23, RSBP23, RB05a, RT12, Raj23, Ray98, Ray99b, Ray99a, Reh01b,

RDKT12, Rie07, Rie10, Rie11, Rie15, Rie19, Rie20, Rie21, RCP<sup>+</sup>12, RGCS14, RSAT19, Rob20, RLVdS21, Ros02a, Ros01a, RCB<sup>+</sup>14, RLTD23, Rud10, SD16, SJV<sup>+</sup>05, SBDR22, San98, San08, SS02, Sav23, SFF<sup>+</sup>06, Sca06, Sca19, SB08, SC02, Sch19, SMS16, ST10, Sea99, Sea02]. **Source** [SG05, SS06, SK04, Sha10, SSM<sup>+</sup>07, SSH22, Shi12, SAC<sup>+</sup>15, Sie04, Sif00, SKSM19, SV19, SCB04, Sim12, SSP17, SSP18, SCDS15, SL01, SFWD12, Sor06, Sor01, Spe01, Spi03, Spi06, Spi11, Spi19, ACM05, Sta89a, Sta98b, SPS<sup>+</sup>00, SPS<sup>+</sup>02, SVAGB20, Sta06, Sta02c, SHK<sup>+</sup>03, SJW22, STG19, SDD06, SF15, SV03, Sto99, Str02, SH19, Sur01b, TPK21a, TZ22, TGC<sup>+</sup>20, TBPS15, TRM16, TNM17, Ter00, Thi22, TRB22, TTB09, Tot06, TGW<sup>+</sup>22, TGS22, TWS<sup>+</sup>22, TG15, TF21, The04, UMV15, UNF<sup>+</sup>08, Van22, Veg06, VVM08, VJ23, VOM12, Waa09, WCHRM21, WW01, WKS<sup>+</sup>14, WM19, WFW<sup>+</sup>20, WCG22, Wat01, Wea03, Wen00, Wen02, WWSG21, WG00, WDK<sup>+</sup>20, Whe03, WP04, WB02, WM05, WKB14, Wil99, WLC01, Wol03a, WBRH23, WL01, WKA<sup>+</sup>08, Wut12, XWZ<sup>+</sup>23, XXAD21, XGF<sup>+</sup>23, YLL<sup>+</sup>07, YMLT14]. **Source** [Zha16, ZRNA20, ZZZ22, ZXB<sup>+</sup>23, dBLMT11, dlCKK15, vdLLM09, vWHvW09, ABC18, AKHG16, AMOS19, ADF<sup>+</sup>21, AH19, Aji17, AW07, ACB18, Aki16, ASAAM<sup>+</sup>19, ACB<sup>+</sup>16, ALGE12, ATM22, APK14a, APK14b, ABF<sup>+</sup>14, AJLM18, AMWH19, AMC16, AAB<sup>+</sup>05a, ABNA05, AAA<sup>+</sup>12, AAA<sup>+</sup>14, ALVV17, AM18, ACKT20, Amb15, And01, And08, AVA<sup>+</sup>16, Ano99a, Ano99c, Ano00g, Ano00h, Ano01f, Ano01g, Ano01h, Ano02a, Ano03e, Ano04a, Ano04d, Ano08b, Ano19, Ano21, Ant16, ASAB02, AKF21, AAB<sup>+</sup>05b, AG22, AKMS23, Asu05, ASC<sup>+</sup>21, APHV19, AZ17a, AZ17b, AFZ17, AFZ18, ATCZ19, AD04, BTL<sup>+</sup>11, BOL14, BCR<sup>+</sup>08, BHMB03, BMF<sup>+</sup>19, Ban16, Ban17, BCPS10, BDAW15, BA15, BCP<sup>+</sup>16, Bea04, BCvE<sup>+</sup>05, BLG<sup>+</sup>17, BYV08, BH11, BBE<sup>+</sup>20, Ber22, BSW<sup>+</sup>14, BCI<sup>+</sup>09, BAR16b, BC20b, BSK<sup>+</sup>15, BM22, BMT<sup>+</sup>20, BFI<sup>+</sup>21, Bon02, Bor09]. **source** [BCG<sup>+</sup>14, BAE14, Bou05, BP14, BZB17, BMS<sup>+</sup>22, BG12, BDP<sup>+</sup>14, BSC<sup>+</sup>21, BGL<sup>+</sup>20, BGL<sup>+</sup>22, But94, CF07a, CK08, CGZ17, CCA<sup>+</sup>13, CMC<sup>+</sup>15, CAWK22, CFGS05, Cap13, Car01, CZS<sup>+</sup>21, CFL23, Cas19, CV13, CV22, CRB<sup>+</sup>18, CF07b, CM06, CNSR23, CLL05, Cha11, CP04, CLM<sup>+</sup>08, CJ17, CJ19, CYOS19, CFW17, CG17, CKS16, CH11, CKGW22, CBRSH22, Cio01, CFW01, Col05, Col09b, Com99, CH06a, CSEP14, CMTA19, CSP09, CSV<sup>+</sup>07, CDR<sup>+</sup>15, CHA06, CWHW12, CWZ06, CKB11, CdSV07, DPH16, DSK19, Dan11, DGJH19, DRM21, DB02, DSB<sup>+</sup>16, DIK<sup>+</sup>23, Dei10, DFCPSF15, DP09, DWJG02, DBP<sup>+</sup>18, DD17, DSM<sup>+</sup>19, DFU20, DTB05, DDA<sup>+</sup>07, DD08, DM15b, DD10, DBLF16, DO16, Dwa04, ESM19, Eds16, EKUR10, EHHH06, EMdL<sup>+</sup>07, Emb06, EHP14, ES23, Eub05, Ewe18, FLA<sup>+</sup>16, FN21, Far23, FL15, Fei23]. **source** [FBY<sup>+</sup>17, FTZ<sup>+</sup>23, FHH11, Fog06, For12, For07, jFFR16, Fow00, FM10, Fra13, FRBRF19, Fra19, FG16, Fri06, Fri16, Fug03, FVD<sup>+</sup>12, GBG<sup>+</sup>16, Gal01, GLMS18, GGSRMPM20, GLCMC17, Gar09, GEI<sup>+</sup>11, GLT08, Gau03, GMPS14, Gen99, GCK<sup>+</sup>17, GGT05, GDK21, Ger03, GKP<sup>+</sup>14, GDJG23, Gla03b, Gla04, Goe07, GF17, GRJS01, GSW08, GVOM09, Gv14, GV16,

GFZ16, GPPT16, GTMR23, GYW<sup>+</sup>23, GFD<sup>+</sup>24, GGH05, GGH10, GW10, GFS05, HK09, HMO<sup>+</sup>18, HMYH22, HAC<sup>+</sup>23, HBC<sup>+</sup>05, Har05, HBR19, HXS20, HFO<sup>+</sup>12, Hay05, HLS<sup>+</sup>13a, HLS<sup>+</sup>13b, HWL<sup>+</sup>23, HZ14, HMP<sup>+</sup>15, HPM<sup>+</sup>08, HPT17, Hic04, HL02, HBB<sup>+</sup>12, HETD09, HJ07, Hol15, HSF<sup>+</sup>15, HBZ09, HKvH16, HKY<sup>+</sup>21, HC07, HYA20, HWM<sup>+</sup>15, Hua17, HSX<sup>+</sup>18, Hua23, HZS<sup>+</sup>16, HMX21a, HMX21b, HM10, IHBS14, IDSM23, IC22, JP09a, JCNS<sup>+</sup>22, JP09b, JH16, JEB<sup>+</sup>23, JNN12, JK11]. **source** [JK12, Joh94b, Jon01, JDB09, Jør01, Joy08, Joy09a, Joy09b, JČMG11, JZ09, Kam21, KTF15, KKT17, KDM17, KTH<sup>+</sup>22, KC22, KMG<sup>+</sup>07, KHMA12, KPK<sup>+</sup>17, Kle21, KS02, Koc07, Koc09, KGW<sup>+</sup>21, KSH14, KKA<sup>+</sup>19, KK17, KH05, Kor11, KT05, KL07, KGT22, KKA<sup>+</sup>21, KSS<sup>+</sup>23, KTTK17, KRR23, KFYI13, KSD<sup>+</sup>12, KG20, KD23, Kus05, eLAA<sup>+</sup>23, LA10, LLEL<sup>+</sup>23, LPC<sup>+</sup>15, LG02, LW03, Lei04, LSJ<sup>+</sup>06, LFB<sup>+</sup>21, LSM09, LR08, LGS<sup>+</sup>17, LQ17, LMHL20, LMZT22, LRP21, Liu08, LHZ12, LRD<sup>+</sup>19, Lla06, LQR17, LZ11a, LZ11b, LZ12, LH22, LH03, LH14, LGA20, MG12, Mac18, Mam01, MV05, MD17, MD18, MLZ<sup>+</sup>23, MBTB21, Mar11, CCK21, Mar05, MSB09, MLMFN<sup>+</sup>15, MFB23, MGPB20, Mas05, May17, MCS12, McA08, McC05, McC02b, MLA<sup>+</sup>19, MDRN18, MWG08, MNS19, MZE13, MVF20, MiH10, MGYC18]. **source** [MSM10, MMY<sup>+</sup>19, MPE<sup>+</sup>11, MFH02, Mon03, MM04, Moo01b, MVAXP22, MAF22, MdL09, MTD<sup>+</sup>09, MVS15, MRS07, MGFRG12, MSR09, MSR10, MCQF21, MLWR18, MOT<sup>+</sup>18, Mur20, MRN20, Muw09, MQN19, NRRS20, NYB10, NXC13, NN00, NMG11, Neu99, NS05, NN20, NN21, NGJ03, NDDH<sup>+</sup>21, NT06, NMS14, Nob08, Nor23, NZPWR22, NGCI<sup>+</sup>12, NMX19, O'R99, O'S03, OMA<sup>+</sup>22, ORS<sup>+</sup>14, ODP15, PCAJ<sup>+</sup>23, PM13, Pag07, PKGA22, PKB17, PAB<sup>+</sup>17, PSE04, Pay02, Pea16, Ped05, PBOP07, PL05, PPC<sup>+</sup>15, Pet06, Phi12, DARJ23, PM21, Pit16, PS<sup>+</sup>09, PWA<sup>+</sup>19, PNK<sup>+</sup>23, PHT17, PPR19, PC13b, PYM<sup>+</sup>06, Pot06, PSS<sup>+</sup>07, Pow14, PSL21, PdSCJM22, Pya06, QB21, QLC<sup>+</sup>12, QSX<sup>+</sup>15, Qui00, Raj13, RZWW23, RBM<sup>+</sup>23, RCO20, Ray01b, Ray01a, RHW<sup>+</sup>21, RH21, RJ21, Rob05, RCGB<sup>+</sup>22, RAMB18, RP08, RA16, Ros14, RNR17]. **source** [RDZ20, RC10, RT05, SS05a, SZ05, SBS20, SSAO04, Sam06, SBM<sup>+</sup>10, SMO<sup>+</sup>13, San01, Sca05, SA15, SPLD20, Sch09, Sch11, SGM<sup>+</sup>08, Sch04, SHB<sup>+</sup>20, Sea04, SRGCPB<sup>+</sup>09, SMRM<sup>+</sup>17, SSR02, SSS22, SIK<sup>+</sup>13, SC16, SPAW17, Sil13, Sim05, Sin08, Sin10b, Sin10a, SK12, SHW<sup>+</sup>21, SGNB08, SKB23, SCR05, SCFR06, SSS<sup>+</sup>14, SM08, SAHP15, SSA08, SG12, Spi21, CAC09, Sta88a, Sta89b, SPG92, SP93, SP95, Sta96a, Sta98a, Sta09, SAOB02, SS23, Ste08, SDD05, SG06, SDL<sup>+</sup>16, STB23, SDeaK<sup>+</sup>09, SWTC23, TZH22, Tai13, TPSZ19, TLL<sup>+</sup>14, TL17, Tay19, TPK<sup>+</sup>21b, TTL06, TACA15, TG99, TV13, TGC<sup>+</sup>21, THG20, THG23, TKSC20, UBR<sup>+</sup>17, VGSN18, VBG<sup>+</sup>10, VGP<sup>+</sup>19, VSdCCR23, VOK<sup>+</sup>22, Vir05, VSN22, VB19, WJM22, WCS20, WLD<sup>+</sup>17, WACBL03, WFF18, WGS07, WHJ15, WFDK19, Wan21, WMLM22, WGG16]. **source** [WGG<sup>+</sup>19, WBY<sup>+</sup>08, Web04, Wes03, WG06, WFV14, WBB01, WBG02, Wol02, WNS<sup>+</sup>21, WSK<sup>+</sup>22, Woo01, WG05, WPAV14, WMK<sup>+</sup>17, WZS<sup>+</sup>18, XTG<sup>+</sup>11, XFS<sup>+</sup>22, XMGM21, XMGM22, XAPK14, XTY<sup>+</sup>22,

XOTI22, Yad07, YLG05, YWA07, YLXZ16, YLHW21, YZC22, Yap11, Yes12, YA11, YT22, YA05, YKSH20, YMCF23, YKK23, You08, Yu06, YSC+06, Zag14, ZVvDD11, ZFD21, ZKDP22, ZAC+23, Zei03, ZK05, ZSW14, ZRZ+21, ZE00, ZE03, ZDM10, ZW17, ZLF+22, ZFY+19, ZJS+20, ZD05, ZWH21, ZWU22, ZCG17, Zic01, ZLL04, dA15, dCdCM14, dlVRB21, vGPB10, vKSL03, vKvH03, Lin02b, Bar00b, BES+01, BW00, BR03, CFMRL11, CDsj+00, DOS99, DiB04, DFLS05, DH01, EW01, Eri00, Feixx, FK04, GA04a, GL14, Gom99, GF99, HK03, Hac98, Has05, HNH03, JV01, KGMI06, KT04, Lee99, Lin02a, LLS11, Lus04, MD04, Maj03, Mal02, MSZ+01]. **Source** [Man03, Mau05, McG01, McL05, Moo01a, MM10, NR03, NRG+99, NO03, NK04, O'Rxx, Oms03, Per05, Pud04, Ray99c, Ros01b, Ros01c, Ros00, RE04, SSC+00, Sca04, SG05, SCSC04, Spe01, Spi03, SS04, St.04, Ste99, Sur01a, Sur01b, TH04, VSM06, Wal01, WP04, Gil06, Ens05]. **Source\*** [GM05]. **Source-Code** [BHP+01]. **source-code-level** [HC07]. **Source-Driven** [Fav23]. **Source-Level** [Sta89a, SPS+00, SPS+02, But94, Sta88a, Sta89b, SPG92, SP93, SP95, Sta96a, Sta98a]. **Source/2** [Mau05]. **Source/Open** [Adl00]. **Sourced** [Coc01b]. **SourceForge.net** [Koc09, MG12]. **Sourcerer** [BOL14]. **Sources** [CKB+05, DOS99, DCS05, Sea99, SAC+15, von88, KRR23, Vie97]. **sourcing** [PSDG18]. **sous** [Hom00]. **South** [De'15, HY14]. **Southeast** [ACM95, CH06a]. **Southeastcon** [IEE92d]. **Space** [BES+01, Bes03, WCHRM21, Eds16, Sie04, Wen02]. **Space-Based** [WCHRM21]. **space-borne** [Eds16]. **spacegroups** [AZ17a, AZ17b]. **Spaces** [FFH+05]. **SpagoBI** [Fra13]. **spam** [Mau05]. **Spanish** [R001, VD01]. **Spare** [CRW+04]. **SPARK** [HMW15, CZ22]. **SPARTACUS** [FTZ+23]. **Spatial** [AMS03, Eli12, MGR16]. **spatio** [MLMFN+15]. **spatio-dynamic** [MLMFN+15]. **SPC** [GB00]. **SPDX** [KKT17]. **SPE** [Gad88]. **speaking** [Sam06]. **Speaks** [RHS+04]. **Spec** [Bar00c, ALGE12]. **Special** [Ano00e, Cod75, DBBA10, vKvH03, Joy09a]. **specialisation** [VSGM14]. **Specialist** [SM89b]. **specialization** [vKSL03]. **Specialized** [dlPRGB99, Tay19]. **specific** [AHG94, AZ17a, AZ17b, LPC+15]. **specific-purpose** [LPC+15]. **Specification** [Bar01, Coc03]. **Specifications** [AMS03, Kli90]. **Spectra** [YDZ19, LSM09, PSS+07, SC16, WFDK19]. **spectral** [CMC+15, CZS+21, DBLF16]. **spectral/** [CMC+15]. **Spectrally** [HW17a]. **Spectrum** [PM00, Blo04, ZPH+15]. **Speech** [Ano02b, Col09a, WRDP17]. **Speech-Enabling** [Ano02b]. **speed** [CKGW22, HYA20]. **Speeding** [DDJ99]. **SpeedShop** [SGM+08]. **Sperm** [SBM+10, SMO+13]. **SPH** [CDR+15]. **SPHinXsys** [ZRZ+21]. **Spielesammlung** [CK06g, CK06h]. **spin** [WPAV14]. **spin-adapted** [WPAV14]. **spinning** [Ude97]. **Spire** [Ano96c]. **spirit** [Pet06]. **SPL** [MAF22]. **sponsoring** [Ros05]. **Spontaneous** [GF11]. **Spoofing** [YDZ19]. **Sports** [BY14]. **spot** [KHA+03]. **Spotlighting** [Ano06]. **Spotlights** [Ano95c]. **spots** [BCI+09]. **spp** [HW17a]. **Spring** [Dig82, Ano92]. **Springs** [Kap92]. **Sprinting** [Got07]. **Sprite** [Kup93]. **Spyglass** [Ano96b]. **SQL**

[Tan11b]. **SQLite** [Ano04d]. **Square** [BMZ02, eLAA<sup>+</sup>23]. **SSA**  
 [Nov03, Nov04]. **St** [Waa09, Dol91, TSM88]. **St.** [ACM97]. **Stabilität**  
 [Bra04]. **Stability** [BSA14, Bra04]. **Stacey** [Ano00l]. **Stack**  
 [LZWH22, Sha03, Och12, ZFY<sup>+</sup>19, PKGA22]. **StackGuard** [Wag03]. **staff**  
 [NN20]. **stage** [SG06]. **staging** [Cou17]. **staining** [Amb15, BSK<sup>+</sup>15]. **Stake**  
 [GB00]. **Stakeholder** [Rie07]. **Stallman**  
 [Cas02, Neu84, Fio03, Gay02, Wil02]. **Standard** [Neh04, PM00, Sto99, Yeo05,  
 AHM<sup>+</sup>07, EMD03, GHl<sup>+</sup>04, Neh07, Rap94, Bar00c]. **Standardization**  
 [Egy01]. **Standardizing** [Cou20]. **Standards**  
 [Ano95e, BMZ14, GB00, LBF<sup>+</sup>22, Opexx, PBH01, PKP02, PKP05, Rus14,  
 Sto99, ATM22, CF07b, GKP<sup>+</sup>14, MTBS09, Sim05]. **Standards-Based**  
 [GB00]. **STAR** [Coo95a, Coo95b]. **STAR/MPI** [Coo95a, Coo95b]. **Starch**  
 [Ano15a]. **Stardock** [Ano01j]. **Staroffice** [GGK99]. **Started** [McA19].  
**Starter** [Ano97c]. **Startup** [Str02, Wal01]. **STAT** [Ano00i]. **State**  
 [BIG12, BES<sup>+</sup>01, LLdI00, MS00, DDHS03, Mak03]. **States**  
 [DGBH93, BH07, DPL<sup>+</sup>91, Dre94, JWC18]. **Static**  
 [LMZP19, MRGP20, LFA92, NDDH<sup>+</sup>21, RP08, THG23, ZLL04]. **Statically**  
 [Sid04]. **Station** [Ano00j, FSB<sup>+</sup>01]. **Statistical**  
 [Ano00i, PQM11, RGCS14, BMS<sup>+</sup>22, GVOM09, HFO<sup>+</sup>12, WN15]. **Statistics**  
 [Fri16, RHS<sup>+</sup>04, Aji17]. **StatSoft** [Ano01j]. **Status**  
 [PKG<sup>+</sup>10, WW01, WBGMO2]. **staying** [ACM93a]. **Steele** [Neu84]. **Steering**  
 [Rie11]. **Steindachneridion** [SMO<sup>+</sup>13]. **step** [Wat85b]. **Steven** [Gil06]. **stiff**  
 [MCS12]. **Still**  
 [CRW<sup>+</sup>04, CSD<sup>+</sup>05, LRBM23, MI07, Waa09, Wol04, Wol03b, Mud97, THG20].  
**Stochastic** [ALA20, CX23, KF17, FTZ<sup>+</sup>23, FHH11]. **Stokes**  
 [HWL<sup>+</sup>23, MVS15]. **Stone** [Ano99a]. **Stop** [Ray98]. **storage** [PPR19].  
**storia** [Cor05]. **stories** [Cor05]. **Story**  
 [Ano05a, Sto99, TV99, BH17, For12, Moo01b]. **Straight**  
 [BHP<sup>+</sup>01, EJS<sup>+</sup>01, Sta01b]. **strategic** [Far23, SM08]. **Strategies**  
 [BBM<sup>+</sup>21, Egy01, LBF<sup>+</sup>22, SMNF88, KMG<sup>+</sup>07, Wes03]. **Strategy**  
 [Coc03, CFGS05, Cus04, RSZ96]. **Stream** [Phi93, TGC<sup>+</sup>21]. **Streaming**  
 [Ano04b, WFV14]. **Streaming-Media** [Ano04b]. **Streams** [Ano00k].  
**strength** [Mur20]. **Stretched** [Wut12]. **Strictly** [Ano00l]. **Striking** [Gal01].  
**String** [Mor92]. **strive** [SSAO04]. **Strongly** [HOL<sup>+</sup>07]. **Structural**  
 [BNSW15, KSD<sup>+</sup>12, ZRNA20, CFMRL11, SM08, eLAA<sup>+</sup>23]. **Structure**  
 [AFS81, AFS82, Coh82, Cra90, ZAC<sup>+</sup>23, AFZ17, AFZ18, ATCZ19, Bow05,  
 BSP11, CSV<sup>+</sup>07, FLA<sup>+</sup>16, GM84, Kam21, LZ11a, LZ11b, MSB09, MFB23].  
**structured** [ABC18, San78b, Sta78b]. **Structures**  
 [Gil05, JEB<sup>+</sup>23, SSC<sup>+</sup>00, AZ17a, AZ17b, EHP14, LZ12, RP08, ZLF<sup>+</sup>22].  
**student** [GSW08]. **Students**  
 [Nej12, EMdL<sup>+</sup>07, HETD09, MAMC05, MdL09, Spi21]. **studied** [SBM<sup>+</sup>10].  
**Studienarbeit** [Geh96]. **Studies**  
 [Goo14, EKUR10, Emb06, Gal01, GYW<sup>+</sup>23, MG12, MFH02]. **Study**  
 [Ano04c, BNSW15, CFM08, CWM<sup>+</sup>20, CASA22, Gau07, GMBv20, JEB<sup>+</sup>23,

KGM<sup>+</sup>16, KCAS23, LMZP19, PMM17, PMM18, RSBP23, RÓ01, SC02, SCDS15, SDD06, WBB<sup>+</sup>74, Zad02, ZXB<sup>+</sup>23, AKHG16, AW07, ACB18, BLG<sup>+</sup>17, BH11, BSW<sup>+</sup>14, BGL<sup>+</sup>20, CIC13, CV13, CNSR23, CLM<sup>+</sup>08, CJ17, DRM21, DD17, DTB05, DDHS03, Gau03, Ger03, GPPT16, GGH05, GW10, HZS<sup>+</sup>16, JK11, JK12, KFYI13, LLEL<sup>+</sup>23, LGS<sup>+</sup>17, LMZT22, CCK21, MLWR18, NXC13, NDDH<sup>+</sup>21, OMA<sup>+</sup>22, PKB17, PAB<sup>+</sup>17, PSE04, RC10, SSS22, Shi12, SCR05, SSA08, THG20, TKSC20, VSGM14, WMLM22, YAS91, ZFY<sup>+</sup>19, ZRGJ21, ZWU22, vKSL03, Geh96]. **Studying** [LZWH22, SIK<sup>+</sup>13, ZVvDD11, ZWH21, ZWU22, CJ19, Eds16, KF17]. **Stuff** [BBD<sup>+</sup>96a]. **stunning** [Sha05]. **Stuttgart** [BSK87]. **SU-E-J-42** [GKL<sup>+</sup>14]. **SU-E-QI-18** [BJJ14]. **SU-E-T-253** [DKMB14]. **SU-E-T-465** [TBPS15]. **SU-E-T-570** [PBJ<sup>+</sup>12]. **SU-E-T-816** [PPG<sup>+</sup>11]. **SU-FF-J-158** [GNR<sup>+</sup>09]. **SU-FF-T-118** [PMG<sup>+</sup>09]. **SU-FF-T-75** [KMF<sup>+</sup>07]. **SU-G-BRB-02** [KY16]. **SU-GG-T-141** [PKG<sup>+</sup>10]. **SU-GG-T-393** [WKA<sup>+</sup>08]. **SU2** [ZAC<sup>+</sup>23]. **Subject** [Ano04a]. **Subroutines** [Cod75]. **Subscription** [Ano95a]. **Subset** [Ano96e]. **subsets** [QC18]. **subspace** [HKY<sup>+</sup>21]. **Substring** [Joh94a]. **subsurface** [JD19]. **subsystem** [Mit84, VSN22]. **subtract** [Sib17]. **subtract-with-borrow** [Sib17]. **subtype** [BR95]. **Subworkshop** [BAP00]. **Succeed** [Bro19, BR03, Gom99]. **Success** [Ens05, Gil06, Ray99a, Sto99, TV99, TGW<sup>+</sup>22, CHA06, MP12, Sin10a, Web04]. **Successful** [Fre23, FCTP21, STG19, Fog06, SM08]. **Successor** [Ano95c]. **Such** [CPJ<sup>+</sup>98, Mic04, Fie90b]. **Suchen** [Gün02]. **Sudhanshu** [TG15]. **Suite** [Ano96e, Ano02b, GvdHPR14, Kro99b, Kuc06, Fra13, GYW<sup>+</sup>23, MM10, Vir05, Ano01i]. **suites** [ALVV17]. **Suits** [Sea02]. **sul** [Mol01]. **Summary** [BAP00, SZAB98]. **Summer** [Ano93c, USE90]. **Summit** [HDR03, HDR04, Ray98, BBE<sup>+</sup>20]. **Sun** [Ano00j, Ano04a, Gal10, Kro99b, Sur04]. **Sunk** [Jon02]. **SUPDUP** [Sta78a]. **Super** [ZC95, Ano99b]. **Supercomputer** [Coc01a]. **Supercomputers** [Coc03, DDJ98a, DDJ98b, BBE<sup>+</sup>20]. **Superconducting** [ZC95, BM22]. **superoptimizer** [GK92]. **superscalar** [UZ97]. **SuperScreen** [BM22]. **supervised** [SKB23]. **supplementary** [PKB17]. **Supply** [Har20]. **Support** [Ano00j, BOM97, Bee91a, Bee91b, Bra04, KMF<sup>+</sup>07, Kro00, MSLH71, SZAB97, Bee17, Bla89a, Bla89b, BS05, Bro03, But95, Don04, Fra95, MWB89, RA16, Sin08, Sin10b, Wii91b, Yan90, Yan92, YWA07]. **supported** [Kli90]. **Supporting** [Han00, HOST05, PFL<sup>+</sup>12, EKUR10, GKP<sup>+</sup>14, KP93]. **suppurativa** [DSB<sup>+</sup>16]. **suppurativa/acne** [DSB<sup>+</sup>16]. **surface** [GBG<sup>+</sup>16, WNS<sup>+</sup>21]. **Surgeons** [Bar00a, Coc03]. **Surgery** [GIA<sup>+</sup>06]. **Suricata** [WJM22]. **Surveillance** [BA15, Hol05]. **Survey** [BKR<sup>+</sup>20, Con87, KKA<sup>+</sup>19, TWS<sup>+</sup>22, dBLMT11, BCG<sup>+</sup>14, HNH03, IDSM23, Kri90, ZE00]. **Survey-based** [KKA<sup>+</sup>19]. **Surveyor** [San78b, Sta78b]. **Survivability** [RT12]. **survival** [Coo91]. **SUSE** [Bau06b, Ano01j, RAH<sup>+</sup>01]. **Sustainability** [GL14]. **sustainable** [dA15]. **sustained** [YLHW21]. **SVGAlib** [Lin00]. **Swan** [SGD00]. **Swedish** [Jön05c]. **sweet** [KHA<sup>+</sup>03]. **Swing** [Hag04]. **Swiss** [Sur01b]. **Switching** [Ron05a]. **SymbiFlow**



[MEB<sup>+</sup>20]. **Symbiodinium** [HW17a]. **Symbolic** [Ano97d, Bra97, CCG<sup>+</sup>02, Coo95b, Jef08, Lev95b, Lev95a, Mio90, Coo95a]. **Symposium** [ACM88, ACM93b, Ano93d, Ano94c, BBdD17, Cse99, Dig82, DGBH93, FP95, IEE90, IEE92b, IEE93, Jef08, Lev95b, Lev95a, Mio90, Ten93, USE00b, ACM94, Abr81, PT91]. **SymPy** [JČMG11]. **synchronized** [MSK05]. **Synchrotron** [SAC<sup>+</sup>15]. **Synergetic** [Ano00k]. **synergy** [HPM<sup>+</sup>08]. **Syngress** [Ano11, SD16]. **Synopsis** [Ano18]. **Syntax** [Kli90]. **Syntax-directed** [Kli90]. **synthesis** [CCA<sup>+</sup>13]. **Sys** [Plo97]. **Sysmon** [SKB23]. **System** [ASWD18, Ano90a, Ano90c, Ano97c, Ano00e, Ano00i, Ano00j, Ano04b, ALA20, AHM<sup>+</sup>07, Bro01, CTP<sup>+</sup>22, Den13, DKMT11, G<sup>+</sup>06, Gre80, GEMN07, Har94, Kro99b, Kro99a, McC02b, MB98, MS91, MSNS91, Mur94, PSSH16, PMG<sup>+</sup>09, PKG<sup>+</sup>10, PPG<sup>+</sup>11, PBJ<sup>+</sup>12, Shi03, TBPS15, TF21, VOK<sup>+</sup>22, WLC01, WKA<sup>+</sup>08, Zha16, ADF<sup>+</sup>21, ABNÅ05, AAA<sup>+</sup>12, And01, AAB<sup>+</sup>05b, BGM99, Bea04, BCvE<sup>+</sup>05, Big13, Bor88, Car89, CKH91, CK06b, CK06c, Cla90, Coc01a, Col05, Dig75a, Deo90, Don04, Eds16, GSW08, GPPT16, HLL<sup>+</sup>95, JP09a, JK12, KGMI06, Kaw92, KN93, KW94, Kra05, KRR23, LR08, LQ17, LS04, Mac99, MBR21, MT94, MSM10, MWG<sup>+</sup>91, MHP94, MQN19, Pag07, PL05, PH16, PH82, Phi12, QLC<sup>+</sup>12, QSX<sup>+</sup>15, RÓ01, RA16, SBS20, SP12, Sch04, SHN97, TMM<sup>+</sup>13, TTL06, VD01]. **system** [WB07, Wii91a, Wil13, YM93, Ygg93, Ygg94, Ano01j, Pel89]. **systematic** [LC12a, TPSZ19, YT22]. **Systeme** [Gün02, Jor04, Cor00, Jor04]. **Systems** [Ano94b, Ano96c, Ano00f, Ano00i, Ano00j, Ano00k, BPG94, BSA14, CWM<sup>+</sup>20, Coo95b, Cow03, CRW<sup>+</sup>04, FK04, HWZ01, Hau01, IEE92a, IEE95a, ILG10, Jor04, LMZP19, MSC19, Maz15, MSW09, Mio90, Owe01, PG02, Pra03, Reh01b, SCSC04, Sha10, SVAGB20, TGC<sup>+</sup>21, USE94, USE98b, ACM93a, Ahm08b, Ale92, AAB<sup>+</sup>04, APK14a, APK14b, AMC16, Ano96d, AG22, BJWZ08, BM06, BSW95, BD03b, BLG<sup>+</sup>17, BYV08, BH11, BMT<sup>+</sup>20, BG12, BDP<sup>+</sup>14, Bud10, CCA<sup>+</sup>13, CJ19, CK06a, CFW01, Com99, Coo95a, CHA06, Dig82, DPH16, Don04, HAC<sup>+</sup>23, HYA20, HZS<sup>+</sup>16, Jae03, JCNS<sup>+</sup>22, JWC18, JNN12, Joy08, Joy09b, JČMG11, KMG<sup>+</sup>93, KTF15, KSS<sup>+</sup>23, Lla06, LQR17, LLS11, MFB23, MSS95, MOT<sup>+</sup>18, OMA<sup>+</sup>22, RHW<sup>+</sup>21, RCGB<sup>+</sup>22, RAMB18, Sch91a, SRGCPB<sup>+</sup>09, Sut02, TZH22, VGD<sup>+</sup>97, VB19, WFF18, WGS07, YSC<sup>+</sup>06, dA15]. **systems** [dlVRB21, Ano02b, Ano04a, Kro99b, Kro00, Kuk98, ZKDP22]. **systems-on-chip** [Don04]. **Szeged** [Cse99].

**T** [DKMB14, KMF<sup>+</sup>07, PMG<sup>+</sup>09, PKG<sup>+</sup>10, PPG<sup>+</sup>11, PBJ<sup>+</sup>12, TBPS15, WKA<sup>+</sup>08, Ano00l, HLS<sup>+</sup>13a, HLS<sup>+</sup>13b]. **T.Rex** [Ano00j]. **T/TCP** [Ano00l]. **tables** [Ano01h, Wil14]. **tackle** [Wol02]. **Tactician** [Ano96c]. **Take** [Ano93b]. **Takes** [XMGM21, XMGM22]. **Taking** [All02a, All02b, PM00]. **Talarian** [Kro99a]. **tale** [BH17]. **TalentSoft** [Ano97c]. **Talk** [Sta04a, TGS22]. **Tangible** [CGK<sup>+</sup>02]. **TapeWare** [Ano00i]. **Targeting** [CDG97]. **Task** [SBDR22, DFU20]. **task-based** [DFU20]. **Tasking** [BOM97, MB98, Shi03, Ano01j]. **Tasks** [Plo97, SPDQ22]. **Taxes** [BES<sup>+</sup>01].

**Taxman** [DDJ98a, DDJ98b]. **taxonomy** [May17]. **TC** [And03]. **TCG** [And03]. **Tcl** [Ass95, DF00, AG95, DDJ98a, Lor95, DDJ98b, ZK05]. **Tcl/Tk** [Ass95, AG95, Lor95, ZK05]. **TCP** [Ano00l, Str94, Ano00l]. **TCP/IP** [Str94]. **TCPA** [And03]. **TDDFT** [HAC<sup>+</sup>23]. **Teach** [P<sup>+</sup>99, BAE14]. **Teaching** [BM12, CV13, CSP09, DKMT11, GSW08, McA08, NN00, PPRB07, Col05, Rob11]. **Team** [Lus04, SMS16]. **Teams** [GS12]. **tech** [San01]. **Technical** [BHMB03, CRW<sup>+</sup>04, MTM<sup>+</sup>19, OMA<sup>+</sup>22, PLO<sup>+</sup>23, TKSC20, USE99, USE01b, USE02b, USE02c, YXS<sup>+</sup>19, HSX<sup>+</sup>18, MAMC05, Sin08, Sin10b, Tay19, USE98a, ZFD21]. **Technique** [Sta02c, FG92, YMCF23]. **Techniques** [LMZP19, PYM<sup>+</sup>06, BPG94, GB06, GJS<sup>+</sup>02, Ham07, Kra05, LF90, Qui00, TG15]. **Technological** [Men10, Waa09, Pya06]. **Technologie** [TNM17]. **Technologies** [Ano96c, Ano00i, Ano00j, Ano00k, CTP<sup>+</sup>22, MS12, Wal01, BCHR12, Bor09, GP05, Kan12, Kro99a]. **technologique** [Cor00]. **Technology** [Ano88b, Ano96b, Ano97d, BMZ14, Bra97, Cho09, Cus04, DDJ98a, EXA<sup>+</sup>05, Hoh01, Kro99b, Kro99a, Law09, DDJ98b, VGdlP01, Wat01, Cor05, GHM<sup>+</sup>05, Kle21, LQ17, MTBS09, Sea04, Zic01]. **Technology-Based** [EXA<sup>+</sup>05]. **tecnologia** [Cor05]. **tecnologica** [Zic01]. **TECO** [Bee86, Dig74, Dig75a, Dig80a, Dig80b, Dig82, Mur09, PH82, Uni77, Har77]. **Tecplot** [Ano96c]. **Tekstredigering** [Lan89]. **Telecom** [Ano00k, Kro00]. **téléphonie** [VSM06]. **Telephony** [PM00, Sug02a, Sug02b]. **Tell** [SV03]. **Telnet** [STS92]. **Template** [How98]. **Templates** [CWM<sup>+</sup>20]. **TENCON** [Bao93]. **tension** [DB02]. **Tensor** [BSA22]. **Tenth** [ACM93b, IEE94b]. **TenXpert** [Ano96b]. **TeraSpell** [Laz98]. **Termcap** [Sta88d, Sta92c, Sta97c, Sta88d]. **terminal** [MYU89]. **Test** [Bar01, Kro99b, Lew99b, LMZP19, MCS12, WMLM22, WDK<sup>+</sup>20, Ano01a, CMTA19, THG20, ZVvDD11]. **Testament** [PR96, WY94, W<sup>+</sup>95]. **Tester** [Ano02b, Ano11, CB12]. **Testing** [AS97, Ano01j, BMZ14, DDJ99, EJS<sup>+</sup>01, MZH22, ODP15, SL01, ZLL04, CMTA19, Kan12, LRP21, MGFRG12, She07, WN15]. **Tests** [MSSvK08]. **tethering** [BSP11]. **Texas** [IEE92c, IEE94b, IEE95b]. **Texinfo** [CS91, CS93, CS95, CS96, CS99, SC88b, Rob94d]. **TeXlive'4** [Rod00]. **TEXmacs** [vdHGG<sup>+</sup>13, vdH04, GvdHPR14]. **Text** [Abr81, CPJ<sup>+</sup>98, Coh82, DF00, Fin91, Gre80, Kro00, Mud97, SBA92, Val93, BK91, Bk94, Dat85, Fin80a, Fin80b, FK90, GRJS01, HSX<sup>+</sup>18, KB90, Raj13, Sch91a, Ude89, Dig75a, Dig75b]. **Text-Oriented** [Coh82, Sch91a]. **Text-Processing** [Gre80]. **Textbook** [Rad92]. **textbooks** [Ber22]. **textual** [Joh94b]. **Textverarbeitung** [Str94]. **Textwerkzeuge** [Gün02]. **TGUI** [DKMT11]. **TH** [DWP<sup>+</sup>14, Zha16]. **TH-A-19A-01** [DWP<sup>+</sup>14]. **TH-E-209-03** [Zha16]. **Their** [GB00, EKR91, JCNS<sup>+</sup>22, Mah03, Neh07, WFF18, WGS07, ZWU22]. **Them** [Lev23]. **theorem** [LN92]. **Theoretical** [Boy13, MSLH71, Pya06]. **Theory** [Fin80a, Fin80b, RGCS14, CHA06, Fär05, FHH11, GCK<sup>+</sup>17, HPT17, RAMB18, SHW<sup>+</sup>21, YKSH20, SHW<sup>+</sup>21]. **theory/configuration** [HPT17].

**Therapy** [Ano14, PMG<sup>+</sup>09, PKG<sup>+</sup>10, PPG<sup>+</sup>11, PBJ<sup>+</sup>12]. **There** [Bar00b, CPJ<sup>+</sup>98, Mic04, Fie90b]. **thermal** [AH19]. **thick** [Sch09]. **thin** [GF17]. **ThinAirApp** [Ano01i]. **Thing** [CPJ<sup>+</sup>98, Mic04, Fie90b]. **Things** [Gal10, Li18, MD18, TF21]. **ThinkWrap** [Sta96b]. **Third** [Ano87, Ano11, BPG94, FvdHJ10, IEE93]. **those** [Mud97]. **Thought** [Ano96c, CRW<sup>+</sup>04, Mar01]. **Thread** [Ano00l]. **Threads** [Woo01, dlPRGB99]. **Threads.h** [Ano00i]. **Threat** [SSH22, Sta96b]. **Threatens** [EKJ<sup>+</sup>03, Vai01]. **threats** [VSN22]. **Three** [ATM22, CKS16, Emb06, Kuk98, BTL<sup>+</sup>11, EHP14, JJ91]. **Three-dimensional** [CKS16, EHP14]. **Three-part** [ATM22]. **Throughput** [LGW<sup>+</sup>22]. **Thursday** [DMP<sup>+</sup>02]. **Tiered** [DXT<sup>+</sup>18]. **tIGAr** [Kam21]. **TiGL** [SKSM19]. **Time** [Ano01i, BFC02, FQYS23, McC99c, MFS15, PSR16, Reh01b, SSC<sup>+</sup>00, YLL<sup>+</sup>07, dlPRGB99, ACB18, CYOS19, Cur99, DVC<sup>+</sup>07, GPPT16, GTMR23, HAC<sup>+</sup>23, HZ14, HKvH16, HWM<sup>+</sup>15, Hua17, Kam11, PSS<sup>+</sup>07, Rui13, SBS20, Sta80a, Sta81d, Sta81c, Sta81b, TL17, VGD<sup>+</sup>97, YSVM<sup>+</sup>16, YSMA<sup>+</sup>17]. **Time-Based** [MFS15]. **time-dependent** [YSVM<sup>+</sup>16, YSMA<sup>+</sup>17]. **time-domain** [HKvH16]. **Time-Frequency** [PSR16]. **Time-Sensitive** [FQYS23]. **timely** [QC18]. **times** [DRM21, Lin02b]. **timescale** [Mas05]. **TIMESERIES** [Ano97c]. **Tinkering** [Col09a]. **Tiny** [Bar00b, SG99]. **Tips** [Ste00a]. **Tk** [Ass95, AG95, Bea94, Lor95, ZK05]. **TkPerl** [Bea94]. **TOC** [ACM05]. **today** [WM01]. **Together** [OG07, ESM19]. **toggles** [PdSCJM22]. **Tokyo** [IEE94a]. **tolerance** [KTP95]. **Tolerant** [IEE90, IEE92a, IEE92b, IEE93, LQ17, Yad07]. **Tom** [SGD00]. **tomography** [CKS16, HFO<sup>+</sup>12]. **Too** [RAH<sup>+</sup>01]. **Tool** [Ano96e, Ano01i, Ano01j, Ano02b, Ano04b, Ber96, CCG<sup>+</sup>02, GNR<sup>+</sup>09, KMF<sup>+</sup>07, Kim01b, Kro99b, Kro99a, Kro00, LOW91, Mam01, Sch03, Tan11a, Tan11b, UNF<sup>+</sup>08, CCA<sup>+</sup>13, DPH16, FL15, JCNS<sup>+</sup>22, KOI94, LC12a, MSZ<sup>+</sup>01, MGPB20, Mi10, DARJ23, PPR19, RJ21, SPLD20, SKB23, VSN22, WRSG92, You08]. **ToolBox** [LHZ12, GHH20, PSR16, Ano96d, AMR18, CV22, CKGW22, DSK19, GDK21, HSF<sup>+</sup>15, JRA<sup>+</sup>18, MBR21, PC13a, RZWW23, RAW<sup>+</sup>16, RHR<sup>+</sup>21, TACA15, FRAK15]. **Toolkit** [AG95, Ano96b, Ano96c, Ano00j, CB12, GIA<sup>+</sup>06, HOL<sup>+</sup>07, Kro00, Laz99, SFWD12, Wol03a, Wol03b, Bea94, HWM<sup>+</sup>15, Hua17, Hua23, KP93, Qui00, Rac00, WFDK19, Kro99a, Ano11]. **toolkits** [FvH03, Kro99a]. **Tools** [Ano00j, Ano01i, Ano01j, Ano02b, Bar00b, Blo04, Cha01a, CSD<sup>+</sup>05, DDJ99, DM15a, Ebe09, EGK<sup>+</sup>02, GS00, Jor04, KP76, KP81, KC92, Kro99b, Kro99a, Kro00, Kuc06, Kuk98, Nas04, Omb20, PFL<sup>+</sup>12, RMAM19, Rob94c, SCSC04, SSM<sup>+</sup>07, SCDS15, SHN97, Sor06, SuS01, TRB22, Tot06, Wen00, Wol04, Wol03b, AVA<sup>+</sup>16, Ano93a, BTL<sup>+</sup>11, BM06, BGR89, CFW17, DM15b, EM93, Gv14, GGH05, HLL<sup>+</sup>95, HBR19, HFO<sup>+</sup>12, HL02, IDSM23, JP09b, JLL23, KTF15, Koc09, Kor11, MM10, MLWR18, Rac00, Sch90b, SSS<sup>+</sup>14, THG23, Twi04, Vir05, WCS20, ZLL04]. **Tools.h** [Ano00i]. **Toolset** [Ano01i, Dol91, ZK05]. **Top** [Hae02, MG12, OSM94a, OSM94b]. **Topic** [JDB09]. **topological** [WZS<sup>+</sup>18].

**TOPS** [Sta81c]. **TOPS-20** [Sta81c]. **Toronto** [Ass95]. **Torvalds** [Flo94, Li94]. **total** [HMYH22]. **total-reflection** [HMYH22]. **touch** [ACM93a]. **Toulouse** [IEE93]. **Tour** [Mir03]. **TowerEiffel** [Ano96c]. **Towers** [ACM89]. **Tozzi** [Pri19]. **TPC** [Lla06]. **TPC-C** [Lla06]. **TPCC** [Lla06]. **TPCC-UVa** [Lla06]. **TPU** [Smi90]. **Trace** [MZG14, KSK09]. **traceability** [BG12, HZ14]. **Traces** [LZWH22, Bow05]. **tracing** [JLL23]. **Track** [USE98a, USE01b, USE02b, USE02c, Sta04a]. **tracking** [GTMR23, Joh94a, RDZ20]. **Traction** [Wea03]. **trade** [CFMRL11, Gil04]. **trade-off** [CFMRL11]. **Trademark** [Fal03]. **Trademarks** [III01, Gil04]. **traditional** [LC12b, Wil13]. **traffic** [ACW04]. **Training** [EKJ<sup>+</sup>03, GB00]. **transaction** [QB21]. **Transactionalizing** [RVLS14]. **Transactions** [Ano00l, Ano04c, Fra95]. **TransactNet** [Ano96b]. **Transfer** [BMR<sup>+</sup>23, BG95, NGCI<sup>+</sup>12]. **Transform** [Wut12]. **transformation** [GFZ16, QLC<sup>+</sup>12]. **Transforms** [PSR16]. **Transistors** [Bar00b]. **Transitioned** [KKN<sup>+</sup>21]. **Translation** [SS02]. **translator** [Lie92, Smy97]. **Transparency** [Hol23, PMBM<sup>+</sup>15, Mur20]. **Transparent** [GGL21, IC23, PMBM<sup>+</sup>15]. **Transport** [RLTD23, KPK<sup>+</sup>17, KGW<sup>+</sup>21, MBTB21]. **Trap** [May06, Sta04b, YSVM<sup>+</sup>16]. **traveling** [DC23]. **Treatment** [BJJ14, DWP<sup>+</sup>14, GNR<sup>+</sup>09, PBJ<sup>+</sup>12, TBPS15, Gen99]. **Tree** [AL07, Ano96b, Car89, CLS95, Ham90, Mer03, Nov03, Nov04]. **tree-based** [Car89]. **Treemacs** [Ham88, Ham90]. **Trees** [Sid04, Wen90]. **Treibers** [Bud10]. **Trend** [WM19]. **Trends** [Ahm08a, Edw98, WCS20]. **trhepd** [HMYH22]. **TRI** [ACM97]. **TRI-Ada'97** [ACM97]. **triage** [JCNS<sup>+</sup>22]. **Tribute** [Boy00]. **Tricks** [EJS<sup>+</sup>01, Lus04, Ste00a, Rob11]. **Tridia** [Ano00i]. **Trillian** [Ano00h]. **trio** [CM06]. **TRIPs** [May06]. **Triumph** [Kim01a]. **Triumphant** [Mog99]. **Trivial** [CASA22]. **Troff** [Ano10]. **Trondheim** [AK95]. **True** [CAC09]. **Truly** [Mud97]. **trunk** [Jør01]. **truss** [RP08]. **truss-type** [RP08]. **Trust** [Bel22, Gal01, RNR17]. **Trusted** [And03, SZ05, SS05a]. **Trustworthiness** [dBLMT11]. **Try** [EKJ<sup>+</sup>03]. **Trying** [CSP<sup>+</sup>03]. **Tucson** [IEE05]. **Tuesday** [DMP<sup>+</sup>02]. **Tuning** [CZ22, UZ97, FKM<sup>+</sup>11]. **turbines** [RH21]. **turbulent** [CFCA13a, CFCA13b]. **Turing** [Bar00b]. **Turkey** [NRG<sup>+</sup>99, YA11]. **turnkey** [SKB23]. **turns** [Ano01h]. **TurnSafe** [Ano00j]. **Tutorial** [Ell12, Kot90, SF15, Wel94b]. **Tux** [EKJ<sup>+</sup>03]. **Twelfth** [USE98b]. **TWENEX** [Sta80a, Sta81d]. **Twenty** [IEE92b, IEE93, MS91, MSNS91, RSAT19]. **Twenty-Fifth** [MSNS91]. **Twenty-Fourth** [MS91]. **Twenty-second** [IEE92b]. **Twenty-third** [IEE93]. **Twin** [Abb12]. **Twin-float** [Abb12]. **Twitter** [WKS<sup>+</sup>14]. **Two** [Ahm08a, BY14, Bec93, BE06, Gla08, MFH02, Pra03, SG99, Sta03a, BTL<sup>+</sup>11, BM22, CGZ17, CAWK22, KT05, KL07, KSV16, MFB23, MSR09, Sta96b, Rus09]. **two-dimensional** [BM22, MFB23]. **Two-Guys-in-a-Garage** [Pra03]. **two-phase** [CAWK22]. **two-way** [KSV16]. **twoWayGPBEFoam** [LMHL20]. **TX** [ACM00]. **Tyne** [IEE90]. **Type** [MRGP20, BR95, RP08, TL17, WFV14, KK94]. **Typed**

[HOL<sup>+</sup>07, Sid04, Car89]. **types** [Kir12, Lal91]. **Typesetting** [Ano10]. **Typography** [Fur90].

**U.S.** [Bar00a, Bol02, CGB<sup>+</sup>05, Hol23, MSZ02, PM00, Sca19]. **Ubuntu** [Cha13, Gre11a, Gre11b, ORC06, Teo13]. **UCITA** [Sta00a]. **Uganda** [Muw09]. **UK** [BBdD17, Ano14]. **ultrasound** [WHJ15]. **Umfeld** [EW01]. **Umgang** [DF00, Sie04, Ste00a]. **Umgebung** [CK06a, CK06c, CK06d, CK06e, CK06f, CK06g, CK06h]. **UML** [Coc01b]. **Umple** [LFB<sup>+</sup>21]. **Umsteiger** [Ron05a]. **unabhängige** [Lin02b]. **unauthorized** [Ros00]. **unbound** [Hah94]. **uncertainty** [FL15]. **Uncompromising** [Bra04]. **Uncovering** [BKR<sup>+</sup>20, VSN22]. **Uncrackable** [Ano03e]. **undergraduate** [DDA<sup>+</sup>07]. **Underpin** [Ell12]. **understand** [AMWH19]. **Understanding** [ABC18, DRM21, GBICMR13, Jan08, KCAS23, Mor11, RMAM19, San08, SFF<sup>+</sup>06, Sca06, SSA08, St.04, Win95, BG12, NXC13, ZFY<sup>+</sup>19]. **UNDI** [BFI<sup>+</sup>21]. **undo** [Yan90, Yan92]. **Unearthing** [SSS22]. **UnForm** [Ano00k]. **UniCC** [Mey18]. **Unicode** [Uni01, DM97, Mud97, Noj01]. **Unified** [Bro01, FTZ<sup>+</sup>23]. **unipolar** [WSK<sup>+</sup>22]. **UniPress** [Uni85e, Uni85c, Uni85d, Uni85f, Uni86]. **Unique** [Lev23]. **unit** [THG20]. **United** [AT92, BH07, DPL<sup>+</sup>91, Dre94]. **Units** [BY14, Gre14]. **Universal** [HS15, Mey18, NRRS20, RA16]. **universities** [Fel93]. **University** [BSK87, MSZ02, Smy97, SM89b]. **UNIX** [Ano00i, DF00, Str94, AL92, Ano93b, BGR89, Bor88, Com84, CCA84, Coc01b, Coc03, Cor05, FY18, Far92, Gan95, Gos81, HTU96, Hah94, Hen92, JJ91, KP84, Lew88, Lio96, Mit84, Mor96, PDG<sup>+</sup>87, Pal87, Pom04, RB92, Sal94, SBA92, SHN97, Uni85d, Ano03d, Fie90a, Fie90b, Fri97, Gil88, Har94, PDG<sup>+</sup>88, Rob94a, Sor01, WM01]. **Unix-Grundlagen** [Str94]. **Unleashed** [NR03, Teo13]. **Unreasonable** [Ros01d]. **unrolling** [Cha92]. **Unsinn** [Fal03]. **unsplit** [LH22]. **Untriviality** [CASA22]. **Unveiling** [WFW<sup>+</sup>20]. **Unveils** [Ano02b]. **Update** [Ano95d, Ano08c, Liu06, And08, XOTI22]. **updated** [Lea92, LMOS93, Sta92b]. **Updates** [Aki16, APK14b, Ano01i, Ano01j, Ano04b, GJMPAM<sup>+</sup>14, HLS<sup>+</sup>13b, QSX<sup>+</sup>15, SMRM<sup>+</sup>17, Yes12]. **Upgrade** [Ano96b, Dan11]. **uphill** [ES23]. **upon** [IEE90]. **Urheber** [Oms03]. **Urheber-** [Oms03]. **Urheberrecht** [Geh96, Sur01b]. **urheberrechtliche** [NO03]. **urheberrechtlicher** [Stö04]. **URLLC** [LLEL<sup>+</sup>23]. **USA** [TG15, ACM00, FMA02, Kap92, USE90, USE94, USE99, USE00a, USE01b, USE02b, USE02c]. **Usability** [NT06, Raj23, WCG22, Fri06, HPM<sup>+</sup>08, ZDM10]. **Usage** [Bla06, DLT<sup>+</sup>23, GO99, BDP<sup>+</sup>14, RHR<sup>+</sup>21]. **USB** [Kro00]. **Use** [Bol02, Fri97, GA04b, GM05, HW17a, MGM<sup>+</sup>02, PMM17, PMM18, PKP05, SA15, SG05, Tra95, Eig03, HBR19, KK94, MV05, Ped05, PL05, Ron05b, Sie99, Sil13, Sin08, VD01, YLG05, Yes12]. **Used** [CWM<sup>+</sup>20, Ell12]. **useful** [Bec93]. **Usenet** [Coc01a]. **Usenix** [USE99, Ano88c, Ano90b, Ano90c, Ano90d, Ano92, Ano93c, Ano93d, Ano94c, Coc01a, Den99, The04]. **User**

[ACM88, ABB<sup>+</sup>92, ABB<sup>+</sup>95, ABB<sup>+</sup>99, Anoxx, CW15a, CW15b, DMBS79, DF00, EKJ<sup>+</sup>03, UCLxx, Lea92, LO89, LO92, MMR95, Mey18, MC91, Raj23, Rob96, Ron05a, Sch90b, SMNF88, Dig74, Dig80a, Dig80b, Dat85, Fie90b, For12, FvH03, GIM07, Gos84, GW10, JZ09, KN93, KK99, Li91, Pal87, PDG<sup>+</sup>88, PH82, SLC88, Uni85e, Uni85c, Uni86, ZDM10, BAR16b].

**User-Agent** [EKJ<sup>+</sup>03]. **user-based** [ZDM10]. **user-centered** [For12]. **User-Controlled** [CW15a, CW15b]. **user-developed** [Fie90b]. **User-friendly** [Sch90b]. **Users** [Ano04b, BV87, McC02a, Ron05a, Sta80b, Veg06, Com84, CCA84, Lew88, Sta80a, Sta81d, Sta81c, Sta81b]. **uses** [Car89, Gom99]. **USGS** [PH82]. **Using** [Adk11, ALGE12, AG95, Ano00e, Ano00d, Bak20, BY14, Big13, BAE14, BSA14, Col05, DS02, DS02, DM15a, DM15b, FP94, GKL<sup>+</sup>14, Gol06, Gui00, HETD09, Kos21, Liu08, LGW<sup>+</sup>22, LBF<sup>+</sup>22, MAMC05, MTM<sup>+</sup>19, MSS95, Mit94, MOMM11, PG02, RE04, Sch03, SCDS15, Sor06, Spi11, Sta88e, SPG92, Sta92b, Sta99, Sta00b, Sta00c, Sta03b, Tan11b, TBPS15, TRB22, VMKB05, WCHRM21, Wal01, Wii91b, WM05, von88, Aji17, ACB18, ASAAM<sup>+</sup>19, Amb15, AJ05, ASC<sup>+</sup>21, BCHR12, BSK<sup>+</sup>15, Bow05, BG12, Bud10, CKS16, CSP09, DSB<sup>+</sup>16, Edd96, Eds16, FHH11, Fri16, GK92, GM94, GB06, GV16, HFO<sup>+</sup>12, HC07, HSX<sup>+</sup>18, JK12, Joy09a, Kam21, Koc09, KFYI13, KG20, eLAA<sup>+</sup>23, LW03, LGA20, MWG<sup>+</sup>90, MGR16, MLWR18, NN00, NMG11, Noj01, Och09, OK94, ODP15, PSSH16, PPR19, RÓ01]. **using** [RVLS14, SBM<sup>+</sup>10, She07, SCR05, WHJ15, WMLM22, Wen90, WKB14, WfV14, XFS<sup>+</sup>22, Yad07, ZAC<sup>+</sup>23, ZLL04]. **uso** [VD01]. **USPTO** [GM05]. **USRP** [ZPH<sup>+</sup>15]. **usw** [Ano01c]. **Utah** [SC00]. **Utilities** [Coc01b, JJ91]. **Utility** [Kro00, BCR<sup>+</sup>08, Fri97, Rac06]. **utilizando** [RÓ01]. **utilization** [Amb15, KK17, SM08]. **utilizing** [BTL<sup>+</sup>11, HK95]. **UVa** [Lla06]. **üzemeltetése** [Lás05].

**v** [CGK<sup>+</sup>02, Sta02a, DXT<sup>+</sup>18, GYW<sup>+</sup>23, MMD<sup>+</sup>22, PGW<sup>+</sup>20, SM89b]. **v.7.1** [Kuk98]. **v0.7** [Hua17]. **v1.0** [Ano00i, Laz99, PSP<sup>+</sup>22]. **v1.8** [Arc94]. **v2107** [GDK21]. **v3** [Car04]. **v4.0** [Ano00k]. **VA** [ACM93b, ACM94, Kro99d]. **valid** [THG20]. **Validated** [Cse99]. **Validation** [Ano02b, AML<sup>+</sup>10, BZB17, JK12, KSK09, DIK<sup>+</sup>23, GFS05, eLAA<sup>+</sup>23, LA10, LLEL<sup>+</sup>23, DARJ23]. **validity** [Höp04]. **Valley** [Sta04a]. **Valuable** [PM00]. **Value** [MCS12, Ude97, Far23, Fra13, Sim05]. **Valued** [WCG22]. **values** [KT05]. **VanillaSearch** [Ano96c]. **variability** [HZS<sup>+</sup>16]. **Variable** [FL16, Che95, MMY<sup>+</sup>19]. **Variable-Precision** [FL16]. **Variants** [Mor96]. **variation** [VSGM14]. **variational** [MMY<sup>+</sup>19, XOTI22]. **various** [DC23, Fri97, SHW<sup>+</sup>21]. **VARs** [Tay00]. **VARStation** [Kro99d]. **VAX** [Dig80b]. **VAX/VMS** [Dig80b]. **VDM** [PT91]. **vector** [SAHP15]. **VELAS** [RZWW23]. **Vendor** [Rie20]. **Vendors** [BB02, Kim01b, MV05, RNR17]. **Venture** [Got05]. **Ventures** [PRRL12]. **VERI** [CYL<sup>+</sup>23]. **Verifiable** [dCdCM14]. **Verification** [Ano01i, DIK<sup>+</sup>23, JPOB20, ABF<sup>+</sup>14, BCHR12, BP14, Kan12, LQR17].

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