A Complete Bibliography of *ACM Queue: Tomorrow's Computing Today*

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Title word cross-reference

#1 [O'H06j].

! = [BNB+05]. + [Ano03f]. **$10** [Lim20c]. **$109** [Nag04]. **$125** [And04]. **$14.95** [Bal03]. **$15.00** [Imr03]. **$165.00** [Ber09]. **$174.00** [Pet04]. **$23.95** [Kau03]. **$25** [Kil04]. **$25.00** [Goo07]. **$29.99** [Hil08, Men04, Put08]. 3 [Fra20e, Sta05b]. **$34.95** [Che03]. **$34.99** [Gib07, Kar05]. **$39.95** [Eng05, Sch04b, Sta06n, Ste03, Whi08]. **$39.99** [Bal07a, Git06, Hor03, Kuc06, Mer04, Ram08, Spi07]. 42 [Wad05]. **$42.99** [ZM09]. **$44.95** [Joy04, Kha05, Mar04b, Wol06]. **$44.99** [Bal09, Ber05, Edw05, Hin08, Lec07, Mor06, Sta07v, Wal07, ZM09]. **$45.00** [Rao04b]. **$49.95** [Jen05b, Mar05b, Sta06m]. **$49.99** [Bal07b, Bel05b, Bel08, Cha05a, Fox08, Gum04b, Hid04, Jov06, Llo06, Mar05a, Nau08a, Pos04, Sta05k, Sta06l, Sta07u, Sta06k, Tho05, Tom05, Tom06]. **$54.95** [Ber07, Zen04]. **$54.99** [Hac06, Nau08b]. **$55.00** [Ber03b, Sta05j]. **$59.95** [Bha07b, Bha07a, Por04b]. **$59.99** [Cor07, Jaf06, Jen05a, Koh06, Par07, Put07, Sta06a]. **$64.95** [Ber03c, Paq06]. **$69.95** [Ekt05]. **$69.96** [Lla07]. **$74.99** [Mil08]. **$75.00** [Cha05b, Wol08]. **$79.00** [Gum04a]. **$79.95** [Par06]. **$89.00** [Men05]. **$89.95** [Las06]. **$99.00** [Hen08]. < [SM05b]. = [Ano03f, WHT+05]. > [SM05b]. n [Har03b].

-Spectre [BCJ+18].

.DOC [Sta05c]. **.NET**

[Cha05b, Jen05a, Nau08b, Sta06a, Tit05, Mac08, Rob04, Zhu04]. **.ODF** [Sta05c].

0 [And04, Bal03, Bel05b, Ber03b, Ber05, Cha05a, Cha05b, Che03, Edw05, Ekt05, Fox08, Gro04o, Gum04b, Hac06, Hen08, Hid04, Hil08, Hin08, Hor03, Imr03, Jen05a, Jov06, Joy04, Kar05, Kau03, Kil04, Koh04, Koh06, Las06, Lla07, Llo06, Mar04b, Mar05a, Mar05b, Men04, Mor06, Par06, Par07, Pos04, Puz04, Ram08, Rao04b, Sch04b, Spi07, Sta05k, Sta06l, Sta07u, Sta06k, Sta06n, Sta07v, Ste03, Tho05, Tom06, Wal07, ZM09]. **0-07-222742-7** [Gum04b]. **0-07-225709-1** [Sta05k]. **0-07-226299-0** [Sta07u]. **0-13-100152-3** [Koh04]. **0-13-101415-3** [Hid04]. **0-13-117705-2** [Ber05]. **0-13-144853-6** [Tho05]. **0-13-146716-6** [Edw05]. **0-13-147941-5** [Mor06]. **0-13-167984-8** [Sta07v]. **0-13-224206-0** [Ram08]. **0-13-234971-X** [Fox08]. **0-13-235088-2** [ZM09]. **0-13-597444-5** [Ber03b]. **0-13-713012-0** [Hil08]. **0-201-74868-1** [Pos04]. **0-201-78695-8** [Mar05a]. **0-262-19487-2** [Rao04b]. **0-262-69276-7** [Bal03]. **0-306-48189-8** [Gro04o]. **0-321-15078-3** [Hor03]. **0-321-18612-5** [Men04]. **0-321-20217-1** [Puz04]. **0-321-22409-4** [Cha05a]. **0-321-24362-5** [Par07]. **0-321-26838-5** [Kar05]. **0-321-28608-1** [Spi07]. **0-321-29353-3** [Jov06]. **0-321-33643-7** [Tom06]. **0-321-34995-4** [Llo06]. **0-321-34996-2** [Sta06l]. **0-321-35670-5** [Sta06k]. **0-321-37577-7** [Hac06]. **0-321-38555-1** [Wal07]. **0-321-48079-1** [Hin08]. **0-385-49532-3** [Imr03]. **0-385-50860-3** [Kau03]. **0-387-68766-1** [Hen08]. **0-470-84402-7** [And04]. **0-471-64446-3** [Las06]. **0-521-52583-7** [Cha05b]. **0-521-52749-X** [Kil04]. **0-596-00290-4** [Che03]. **0-596-00462-1** [Ste03]. **0-596-00482-6** [Sch04b]. **0-596-00545-8** [Mar04b]. **0-596-00641-1** [Joy04]. **0-596-00868-6** [Sta06n]. **0-7645-5746-7** [Bel05b]. **0-7821-4428-4** [Koh06]. **0-8493-2800-4** [Par06].

1 [Bal07a, Bal07b, Ber09, Ber03c, Ber07, Bha07a, Cor07, Ekt05, Eng05, Gib07, Git06, Goo07, Gum04a, Hen08, Hin08, Jaf06, Jen05a, Jen05b, Joy04, Kha05, Kuc06, Lec07, Mar05b, Men05, Mer04, Nau08b, Pet04, Por04b, Pos04, Put08, Puz04, Spi07, Sta06a, Sta05k, Sta05j, Sta06m, Ste03, Tom05, Wal07, Whi08, Wol06, ZM09]. **1-4020-3704-X** [Bha07a]. **1-4020-7528-6** [Pet04]. **1-55558-318-0** [Mar05b]. **1-55860-755-2** [Ber03c]. **1-55860-866-4** [Ber07]. **1-580-53369-8** [Gum04a]. **1-58053-749-9** [Men05]. **1-58705-115-X** [Sta05j]. **1-590-59096-1** [Mer04]. **1-59059-222-0** [Jen05a]. **1-59059-438-X** [Jaf06]. **1-59059-452-5** [Sta06a]. **1-59059-503-3** [Kuc06]. **1-59059-580-7** [Bal07b]. **1-59059-582-3** [Git06]. **1-59059-596-3** [Bal07a]. **1-59059-631-5** [Cor07]. **1-59059-753-2** [Gib07]. **1-59059-755-9** [Lec07]. **1-59059-779-6** [Put08]. **1-59059-909-8** [ZM09]. **1-59059-955-1** [Nau08b]. **1-59102-415-3** [Goo07]. **1-59327-036-4** [Jen05b]. **1-59749-030-X** [Sta06m]. **1-84628-344-2** [Whi08]. **1-84821-003-5** [Ber09]. **1-85233-672-2** [Por04b]. **1-85233-785-0** [Ekt05]. **1-932266-47-X** [Tom05]. **1-932394-20-6** [Eng05]. **1-932394-24-9** [Kha05]. **1-932394-35-4** [Wol06]. **1.1** [Tit05]. **101** [GK22]. **1st** [Ber09, Hil08, Mil08].

2 [Bel08, Ber03c, Ber05, Bha07b, Gib07, Mau05f, Por04b, Put07, Rao04b, Sta06l, Whi08, Wol08, ZM09]. **2.0** [Dwy08, JSK16, Kam15a, Kam15b, PRM09, Sta05i]. **2005** [BW07, Lho06]. **2008** [Mac08, Nau08a]. **2020s** [GS23]. **21st** [Wil04]. **24-year-old** [Cra20]. **2nd** [Nau08b, Sta07u, Zen04].

3 [Bal07a, Bal09, Bha07b, Git06, Goo07, Gro04p, Hid04, Hor03, Imr03, Jov06, Kau03, Koh04, Kuc06, Las06, Lla07, Nag04, Paq06, Put07, Zen04]. **3-540-00896-9** [Gro04p]. **3-540-25995-3** [Paq06]. **3-540-28713-2** [Bha07b]. **3-540-32180-2** [Put07]. **3-540-40704-9** [Zen04]. **3-540-43330-9** [Nag04]. **3-540-44492-0** [Lla07]. **3.5** [Mac08, Nau08b]. **3rd** [Wol08].

4 [Ber07, Cha05a, Che03, Jen05b, Koh06, Llo06, Par06, Sta04a, Wol06]. **4th** [Gum04b, Sch04b].

5 [Ber09, Ber03b, Cor07, Kar05, Men04, Mor06, Nau08a, Par07, Sta06a, Sta06k, Zan04]. **5.2** [MNN04].

6 [Edw05, Eng05, Pet04, Put08, Sch04b, Sta06n, Tho05]. **64-bit** [Sta06f].

7 [And04, Bal07b, Bal03, Bel05b, Cha05b, Gum04b, Hac06, Mil08, Tom06]. **7th** [Par07].

8 [Gro04o, Gum04a, Mar04b, Mar05a, Sta07v, ZM09].

9 [Gro04p, Kha05, Lec07, Men05, Nag04, Zen04]. **978** [Bal09, Bel08, Mil08, Nau08a, Wol08]. **978-0-321-44561-2** [Bel08]. **978-0-521-86697-2** [Wol08]. **978-1-4302-0973-7** [Mil08]. **978-1-59059-965-5** [Nau08a]. **978-1-59059-985-3** [Bal09].

Être [KB09a].

Aaron [Sch04b]. **ability** [Lev23]. **Able** [O'H06g]. **Above** [Coo19]. **absolute** [Kam23]. **Abstracting** [AT17]. **abstraction** [Gro05e]. **Absurdity** [Ano21]. **Academic** [RB17, NC17, Pet04]. **Academies** [NN19a]. **accelerated** [DGK+23]. **acceptable** [O'H05d, Vac24]. **Access** [EMC19, FKB+03, Sam14, Vac23a, Wan24, Wat13]. **Access-control** [Wat13]. **Accessibility** [BWBH+24, Don24, FB24, Spe24, Sta06f, Wah24]. **Accessible** [BW24]. **Accessorizing** [O'H06h]. **accident** [Kam21c]. **Accountability** [Dia15]. **Accounting** [NN25]. **Accounts** [Hil03, Vac24]. **achieve** [Kam24a]. **Achieving** [BB18]. **ACID** [Hel21a, Pri08]. **ACM** [SMM+04, BS04, Cer14, Cre10c, Cre10e, Cre11a]. **acmqueue** [Mau09]. **Acoustical** [Sta05c]. **across** [DG15, Hel22a]. **Action** [CLNM03, FKN+23, Wol06, WB05]. **actionable** [ESTT22]. **actions** [AQ24]. **Active** [Tom05]. **activism** [Mau05f]. **Acts** [NN11e]. **Actually** [NSFG23]. **Ad** [Ber09, Swe13, Lab08]. **Ada** [Wol08, BW07, Wol04b]. **Adam** [AHC22, McK03]. **Adamatzky** [Rao04b]. **Adaptation** [EK12]. **Adddison** [Sta06l]. **Adddison-Wesley** [Sta06l]. **Addison** [Bel08, Cha05a, Edw05, Hac06, Hin08, Hor03, Jov06, Kar05, Llo06, Mar05a, Men04, Par07, Pos04, Spi07, Sta06k, Tom06]. **Addison-Wesley** [Bel08, Cha05a, Edw05, Hac06, Hin08, Hor03, Jov06, Kar05, Llo06, Mar05a, Men04, Par07, Pos04, Spi07, Sta06k, Tom06]. **Additive** [Fra20e]. **Address** [Kam22b]. **Addressing** [LNV14]. **Administration** [HKM10, Lea11]. **Administrators** [Edw05, HN05]. **Adopt** [Sta05h]. **Adopting** [VD24, GTK24]. **Advances** [GT03, Hen08, Nag04, SMM+04, Wol04c, Tel23]. **advantages** [Coo23]. **Advice** [NN09b, NN07c]. **Affair** [Gro04h]. **Affine** [KB08a]. **Afterthought** [SL04]. **Again** [Cra20, O'D09, NN04c]. **Against** [Mer04, SR03]. **Age** [Fer03, Fra18, VT24, Wan24]. **Agenda** [Kel23a]. **Agile** [Ber03b, CG10, Coh06, Hor03, JSS16, Mar03, Mor06, PP03b, Spi07, ZM09, ATM22, Kru07, M+09, Tat06, Var21].

Agility [Men04, BT03]. **Agnew** [AHC22]. **ahead** [Gor07]. **Ahmed** [Pet04]. **AI** [BC06, BFZ+22, BS04, GHM15, GPPV24, Huy25, JYS24, KH24, Lev23, Nar04, SC21]. **AI-as-a-judge** [Huy25]. **AI-powered** [BFZ+22]. **Aikido** [BNNC03]. **Ailing** [NN22c]. **Ajax** [Bal07b, Git06, Ram08, JWC08, Nor09, Sch09, AS06c, JF06]. **Akeley** [Sta08g]. **al** [Sta06a]. **Alan** [Wol08, Fel04a]. **Alexander** [BS04, SMM+04]. **Alexei** [Ram08]. **Alexey** [LSB+24]. **Alfred** [SNW+23]. **algorithm** [WWG22]. **Algorithmic** [Dia15]. **Algorithms** [Ano04n, Kel20d, LHML21, NN18c, Pet18, Sha04a, SNW+23, Gro04o, VT03]. **Alike** [KB11]. **Alison** [Gum04a]. **All-Optical** [BP09]. **All-Seeing** [Tox14]. **Allen** [Sta05k]. **Allman** [Sta08h, Sta08i]. **Allocation** [Kel22b]. **Alloneword** [KB07b]. **Already** [CLNM03, GTNNM21]. **Also** [NN13e, DLdFV+23, Kam21a, Mei24]. **Alternative** [Pri08, RFZ+24, SD23]. **alternatives** [SD23]. **Always** [Ano20a]. **Always-on** [Ano20a]. **am** [Gro05e]. **Amazon** [Kil20]. **Ambler** [Jov06]. **AMD** [Kap23]. **amidst** [Bel06]. **Amine** [Pet04]. **among** [Vid21]. **Amplification** [Hel19c]. **Analog** [MB04]. **Analysis** [CT21, DB18, Jov20, Nad21, NG22, Tho21, TDA21, WRS+09, ESTT22]. **Analytics** [KNR13, Hel20a]. **Analyzing** [NN25]. **Anatomy** [Cor12]. **Ancient** [Imr03]. **Anderson** [Gum04a, Mau05c]. **Andre** [Ram08]. **Andreas** [Ber07]. **Andrei** [Puz04]. **Andrew** [Puz04, Rao04b]. **Andy** [Las06, Wol08]. **Angela** [Tom05]. **Anirban** [Lla07]. **Anja** [Paq06]. **announces** [Ano03d]. **Anomaly** [Gra19]. **Anonymity** [DRW+14]. **ANSI** [Mar04a]. **answer** [Wad05]. **Anti** [Mau05f, Sta06c, Sma06, Sta07s]. **Anti-P2P** [Sta07s]. **anti-patterns** [Sma06]. **Anti-Spam** [Sta06c, Mau05f]. **antipatterns** [Lap04a]. **Anton** [Mar04b]. **Any** [Coa04a, Hel18b, See04, Kam22b]. **Any_Body** [Ano04m]. **Anybody** [Mat17d]. **Anymore** [Rie03, Lap06a]. **Anyone** [Mac03a]. **Anything** [KB05a]. **Apache** [Ano03d]. **API** [Mil08, Hen07, Lim19a, NN24f, SW14, Tul08]. **APIs** [NN07d]. **APL** [WHT+05]. **app** [Spe24]. **appetite** [NN07d]. **Apple** [Bla14]. **Application** [Bal09, CL11, CB23, Dwy08, NH20, Ram08, SGN04, Sta07u]. **Applications** [Ala17, And04, Bro15, GF08, Hac06, Kle14, Sha19, Spe24, vD15, Nag04, Ber06, Fin03, GT03, JWC08, LK24, NN07f, SSS06, Sta05a, Wah24]. **Apply** [KB09b]. **appreciation** [Kam24b]. **Approach** [Lim25, Nad21, Sta07v, Don24, Hal07, Mat24c, NSFG23]. **approaches** [Tel23]. **Apps** [Mei14c, Wol04g]. **APress** [Git06, Mer04, Bal07a, Bal07b, Bal09, Cor07, Gib07, Jaf06, Jen05a, Kuc06, Lec07, Mil08, Nau08a, Nau08b, Put08, Sta06a, ZM09]. **April** [Par06, Lim17b]. **Arbitrary** [CP14]. **Architect** [Ano11, Mil08, Tul08, Bel07b]. **Architecting** [Hac06, Ber06]. **Architectural** [Mon10, FB24]. **Architecture** [Bha07b, Cha05b, KR03, Mat16a, Put07, GDD06, Gor06, Zhu04]. **Architectures** [Bha07a, Gro04o, Par07, Sha04a, Sta05j, Bir05, Con04, Mar08, MSJL06, VT03, VB07]. **Archives** [BG11]. **aren't** [Hel21b]. **Arm** [GTK24]. **arms** [GC05]. **arrays** [MAB+20]. **Arrival** [LVDM22]. **Art** [BNNC03, Dec04, GL11, Mat16b]. **Artech** [Gum04a, Men05]. **Arthorne** [Kar05]. **Arthur** [Can09]. **Ashish** [Bha07a, Nag04]. **ASICs** [Mat21]. **ask** [Don24]. **Asleson** [Git06]. **aspiring** [NN06h]. **ASPs** [Tak06]. **assertions** [NN21c]. **Assessing** [VT24]. **assistant** [Bor06]. **Assisted** [MB04]. **Associates** [Joy04, Sta06n, Ste03]. **Assurance** [Hac06, Ber06, Fel05b, Ker24]. **Assured** [Lev20]. **Astronomy** [BG11]. **Asymmetric** [FSSP09]. **Asynchronous**

[Don03]. **Atefeh** [SBS+23]. **ATM** [Ano03f]. **Attached** [Mat19c]. **Attack** [NN17f, Sch05, Sta06g]. **attacker** [SP21]. **Attackers** [SP21, Sta06b]. **Attacks** [Ano04k, GAM18]. **Attestation** [GTK24]. **Auctions** [Kel20d]. **Audio** [Han09b, BLA21]. **Auerbach** [Par06]. **Aurelius** [Hin08]. **Aussie** [Ano03d]. **Australia** [Ano03g]. **authenticate** [DLdFV+23]. **Authentication** [Jov20, Sch04a, YD16, All06b]. **Authoritative** [CP14]. **authority** [Vac23a]. **Automated** [CDH14, Don05, NN15b, NN23d]. **Automatically** [AR23]. **Automating** [Mur04, Lim25]. **Automation** [Lim15a]. **Autonomous** [Hel22a]. **Autonomy** [Mat15b]. **Autotools** [NN11c]. **Availability** [SDRB17]. **available** [Kop05]. **Aversion** [NN21a]. **Avoid** [Lim18c, Lim23c]. **Avoiding** [NN10b, Vac24]. **Away** [AT17, Fra20b, Sta04a, Sta07q]. **AWS** [BD24]. **Azure** [JVG+24].

B [Eng05]. **B.Y.O.C.** [Kam11a]. **Babbin** [Tom05]. **Babble** [Hel16b]. **Back** [Ano04k, Col19a, Hay04, Leh03]. **backed** [LK24]. **Backend** [WWG22]. **Bad** [Coa04b, HD22, Mat16a, Ele07, Sim04]. **bag** [Lap04a]. **Bail** [Bel03]. **balances** [Mat23b]. **Balancing** [BT03, Lim16b, Men04]. **Baleen** [Hel20a]. **Bandwidth** [CB24]. **Bang** [Boe03]. **Bank** [AhCD22]. **barn** [KB07c]. **Baron** [SBS+23]. **barrier** [Rix08]. **Barriers** [Har15]. **Barry** [Men04]. **Base** [RR18, Pri08]. **Baseboard** [Fra19b]. **Based** [CCG+16, BLK15, Gro04p, Ish04, Jov20, Kle14, VTA23, VD24]. **Bases** [NN03a]. **basics** [Spa07]. **Batches** [Lim16c]. **Battery** [Sta04b, Fra20a]. **Battery-powered** [Sta04b]. **Battle** [NN12d, Smi09]. **Battlefield** [Ham14]. **battles** [NN05a]. **Bazel** [Lam18]. **BBR** [CCG+16]. **BCS** [Cre10e]. **Be** [Ano12b, Dur10, Fra20d, Hel22b, KW04, Lim15a, Mat17a, Mat24b, NN22f, Ros10, CPG+04, KB07d, LK24, Lim23a, Lim23b, MBNN+23, NN09c, NN21e, NN23d, Vac23b, VT24, VD24]. **Beam** [Ste03]. **Bear** [NN23f]. **beats** [KB08c]. **Beautiful** [NN08b]. **Becky** [Tom05]. **Becomes** [LHML21, Wol03a]. **Beginning** [SB06, Bal07a]. **behavior** [KGM21, O'H05d]. **Behind** [Pet18, Don24]. **Being** [Mat16d, KB08b, Mat23b, MR21]. **Bejtlich** [Sta06l]. **Bell** [Lim20c]. **Below** [Coo19]. **Ben** [SNW+23]. **Benchmarking** [Sit18]. **benefits** [Fra21a, Mat21]. **Beowulf** [PBK07]. **Berg** [Hac06]. **Berkeley** [SOM21]. **Berlin** [Gib07]. **Best** [CFL23, Mie06, NH20, Par07, Ano21, VB07]. **Betrayed** [Phi10a]. **Better** [Ano04h, Car07, Cre06b, KA23, Mat17a, WKGD08, DSBS23, Kam24a, KB05a, Roe25]. **better-directed** [Roe25]. **Between** [Sha03, LHML21, Pop24]. **Beyond** [CFL23, Hel16a, Lev09, PBK07, Rao04a, Ree19, Sel05, TB03, Vog08a, vD15, Spa07]. **Bias** [Kel24, LPS24]. **Biases** [SC21]. **Bible}** [Bel05b, CPM04]. **Big** [Ano04h, Boe03, CBB07, Coa03d, DRW+14, Dat16, HWH17, Jac09, Kam21b, KNR13, NN14e, Sta04b, Gro04i, KB07c, Lim23a, NN07e, Sto05, GAI+21]. **Big-data** [KNR13]. **Bigot** [Coa04a, CPG+04]. **Bigots** [GBG+04]. **Bikeshed** [Kam14a]. **Bill** [Goo07, Sta07l]. **Biological** [DFZ+09]. **Biology** [KM09]. **Biometrics** [Sta05b, Sta06d]. **Biomolecular** [PS09]. **Biomorphic** [Lod04]. **Bird** [LSB+24]. **bisection** [NN21b]. **bit** [Kam24b, Sta06f]. **Bitcoin** [NC17, SZ17]. **Bits** [Ros10, Mas06]. **Black** [NN22f, Pos04, Sta04b, WT03, KB07e]. **Blackburn** [Par07]. **Blakeley** [Coa08]. **Blast** [Ano03e]. **Blast-Off** [Ano03e]. **Blaster** [Mor04]. **Blessing** [Kot10]. **Bliss** [WNN03]. **Blockchain** [Kuz19, Wal18]. **Blockchains** [NMHB16]. **Bloomberg**

[Spe24]. **Blow** [Sta05c]. **blues** [KB06b]. **Bluetooth** [Ano03d]. **Blurring** [Sha03]. **Board** [Kam22a, Kam21c]. **Bob** [Che03]. **Boba** [Ano04i]. **Bodden** [Bal07a]. **bodies** [O'H06g]. **Boehm** [Men04]. **Bones** [Ano04n]. **Bonwick** [Sta07l]. **Book** [And04, Ano04h, Bal09, Bal03, Ber03b, Ber03c, Che03, Gum04a, Gum04b, Hid04, Hor03, Imr03, Kau03, Kil04, Mar04b, Men04, Mer04, Mil08, Nag04, Pet04, Pos04, Rao04b, Sch04b, Ste03, Wol08, ZM09, Zen04, Mar04a, Sin99]. **bookmarking** [MFK05]. **Books** [Goo07, KB11, Sch04b]. **boost** [Lim24a]. **Boot** [Fra19c]. **Bootle** [SMM+04]. **bootloader** [Vac21]. **Borg** [BGO+16]. **Boring** [Kam24a]. **Bosworth** [McK03]. **Botnet** [Hen08, LWD07]. **bots** [KB07a]. **Bound** [NN10f]. **boundaries** [Hel22a, Ses04]. **Bourne** [Sta08h, Sta08i]. **Boutell** [Koh06]. **bowl** [MGL22]. **Box** [Bos06, NN22f, WT03]. **BPM** [Mie06, Ver04]. **Bragging** [NN13b]. **brain** [BC06]. **Brandt** [SBS+23]. **Bray** [Gra05]. **Breadth** [Mat17b]. **Break** [Ano12b, Mar05a, HM04]. **Breaking** [Poo06, Rix08]. **Breidenbach** [Wol06]. **Brewster** [Fel04b]. **Brian** [Bal07a]. **Bridging** [Rus08]. **bring** [BLA21]. **Bringing** [CP14]. **brings** [DGK+23]. **brink** [Lim23a]. **Broadcast** [Jan03]. **broader** [NN21d, SCQT20]. **Broken** [Kro17, NN10c, NN20a]. **Brother** [Kam21b]. **Brown** [O'H06p]. **brownfield** [HJ08, Hil08]. **Browser** [RBP09, WG09]. **Bruce** [Che03, Bou04]. **Bryan** [Sta08h, Sta08i]. **buckets** [NN22d]. **Buffer** [Bat04b, CKG+04, CPG+04]. **Bufferbloat** [Get12, CJWG11]. **Buffers** [EK12]. **Bug** [Coa03b, Lim18b, Ano03g, Ull03, Kau03]. **Bugs** [NN12c, NN13b, NN06d]. **Build** [KNR13, Kop05]. **Building** [Bal07b, BKMR21, CC04, CdSH+03, Hin08, KW04, Kil08a, Luc05, Mat15a, NN07f, NN24a, Put08, Ram08, Sta06k, Tho05, HP08, JF06, JWC08, McG06, SP21, SS07]. **Builds** [NN10c]. **Built** [Coa06, Sha09, Fra21a, VCR15]. **bulk_extractor** [GS23]. **bullets** [Bel06]. **Bunch** [Rie03]. **Burden** [Ben24]. **burning** [Lap04a]. **Burns** [Wol08]. **Business** [Cor07, Cre10e, Cre10f, Goo07, SMM+04, Don24, Lho06, PZ06, Vac23b]. **Bust** [Sta04a]. **Butler** [Sta07k]. **Buy** [Coa03d]. **Byron** [Gum04a]. **Byte** [Fra20d].

C [Ber03b, Cha05a, Chi18, God19, Hel21a, KP23]. **C#** [Nau08a, Nau08b, Mac08]. **Cache** [KS08, Lam18, Lov17, NN17a]. **Caching** [TR03]. **CAD** [Fra21b]. **Calculus** [SDRB17, KB06c]. **Caleb** [Sta07u]. **Calendar** [Ano03a, Ano03b, Ano03c, Ano04a, Ano04b, Ano04c, Ano04d, Ano04e, Ano04f, Ano04g, Ano09, Gro04a, Gro04b, Gro04c, Gro05a, Gro05b, Gro05c, Gro05d, Mau05a, Mau05b, O'H05a, O'H05b, O'H07a, O'H06a, O'H06b, O'H06c, O'H06d, O'H06e, O'H06f, Sta07b, Sta07c, Sta07d, Sta07e, Sta07f, Sta07g, Sta07h, Sta08a, Sta08b, Sta08c, Sta08d, Sta08e, Sta09a]. **Calipers** [NN16c]. **Call** [KB05c, GC05, Roe25]. **called** [Cre22]. **Calling** [Gro04e]. **calls** [Mei25]. **Cambridge** [Cha05b, Kil04, Wol08]. **Campaign** [Boe09]. **Can** [Ano03h, Lov17, NN12c, Ros10, SMM+04, Wea03, ESTT22, Kam24a, KB05a, KB06d, Lim23b, Mei24, NN23d, SP21, VD24]. **Canary** [DB18]. **Cannon** [Cha05a]. **Cantrill** [Sta08h, Sta08i]. **capability** [Var21]. **capture** [JC23]. **Cardboard** [Ano04h, Hel17b]. **Cards** [And04, SJK20, Fin03]. **Care** [Can10, EMC19, JNSM14, NN22d, Cre06b]. **Career** [Mat24b]. **Career-limiting** [Mat24b]. **Careers** [Gro04d]. **Cargo** [Lev23]. **Carpal** [Sta05i]. **Carrier** [NFG04]. **Carrying** [Sta06c]. **Cars** [Gro04e]. **Case** [Asc04, EK12, cF03, MQ09, Mer04, Ano21, FoDF22, SR03, JSK16]. **Cases**

[JC23, BLA21]. **Cast** [Lev20]. **Catch** [Ano20a, KP23, NN22c]. **Catch-23** [KP23]. **Catmull** [Cre10a]. **Cautionary** [EGBA03]. **Cavernous** [NN03a]. **CCA** [GTK24]. **celebrate** [Lim20c]. **Cellphone** [Ano04m]. **cellular** [Jov20]. **Center** [AF12, Hel17a, Kam13a, Put08, SS07, Woo10]. **Centered** [Nad21]. **Centers** [Alo18, Sch17b]. **Central** [AhCD22]. **centric** [NSFG23]. **cents** [FT07]. **Century** [Wil04]. **certain** [Mat21]. **Certificate** [Lau14]. **Chain** [Cox25, KMNNM22]. **Chakrabarti** [Lla07]. **Challenge** [Can10, May03, Sta06j, Ver04, XMGM21, Tak06, Tho21]. **Challenges** [Bha07a, Bor03, GLF+15, HD22, NGJ+19, VD24, Jov20, Mat21, MSJL06]. **Chance** [NN18a, Vac21]. **Chances** [SD23]. **Chang** [O'H06t]. **Change** [Hel21a, Med16]. **changed** [Kri08]. **Changes** [Gra08a, Hel15, Hel21c, Lim23c]. **chaos** [Noy05]. **characteristics** [Hel20b]. **Charland** [Ram08]. **ChatGPT** [JYS24, LPS24]. **Cheap** [Kam21b]. **checks** [Mat23b]. **Cherry** [NN13c]. **Cherry-picking** [NN13c]. **Chess** [NN16a]. **Chilling** [NN16b]. **China** [Ano03e]. **Chip** [Fra21a, Sta06g]. **Chipping** [Fra20b]. **Chips** [Ano03h, Bor03, Sta05e, Fra21a]. **Chisnall** [Fox08]. **Choosing** [Mat18e]. **chosen** [SD23]. **Chris** [Kar05, Sta05k, All03c, Ano20a, SNW+23]. **Christian** [LSB+24]. **Christopher** [Sta07v]. **Chrome** [RBP09]. **Chuck** [O'H06o]. **churn** [WWG22]. **Chuvakin** [Mar04b]. **Circuits** [MB04, RCN03]. **Cisco** [Sta05j]. **Civics** [Kam24a]. **claims** [NN24c]. **Clark** [Bel05b, Tom05]. **class** [FB24]. **Classes** [Bat04c, GBG+04]. **Classroom** [Sta05c]. **Clean** [Lim25, M+09, ZM09]. **Clearing** [Kel20d]. **Clearly** [Mil10]. **ClickShift** [O'H06t]. **Client** [Mat21]. **Cliff** [Hen08]. **Clifford** [Hac06]. **Clip** [Han09b]. **Clocks** [BP16]. **Closed** [Leh03, For07]. **closer** [FH08, Fra20a]. **Cloud** [Dat16, Dur10, FAHB18, Kap23, LSB17, NN16c, NN18b, Owe10, RCF+21, Rus23, VOT+09, Hel22b, Cre09a, PRM09]. **Clouds** [SCQT20]. **Cluster** [CP18, Jen05b, Sch17b, Sin16, Wol04d, Kop05, Kop05]. **Cluster-level** [Sin16]. **Clustered** [Tho05, Luc05]. **clusters** [GSI07, PBK07]. **CNNs** [FoDF22]. **Co** [NN24b]. **Co-pilots** [NN24b]. **Coatta** [GDWC20, LSB+24, Mau05e]. **Cocoa** [Ste03, BD03]. **Code** [Ano03d, Ber05, CGB+18, DVR10, DLdFV+23, EKG+05, Gil14, Imr03, KGM21, Lim19b, NN03a, NN08h, NN08b, NN11a, NN12c, NN12a, NN15a, NN15c, NN18d, PP03a, Spi03, SSN14, ZM09, Mar05a, DGK+23, Fea05, Gro04j, HM04, KB07f, KB07d, M+09, NN06h, NN21a, NN25, Ras05, Sin99, SK05, Var21, VTA23, Vid21, WG06]. **code-based** [VTA23]. **code-dependency** [NN21a]. **Code-generating** [SSN14]. **CodeFlow** [CGB+18]. **Coding** [EGBA03, GL11, See03, SK05]. **Coffee** [NN20a]. **Cognitive** [Gra19]. **Cohen** [O'H06s]. **cohesive** [Mat24a]. **Cohn** [Mor06]. **Cold** [NN17a]. **Cole** [AHC22]. **Collaboration** [CdSH+03, HKM10, Paq06, Ebe05, Roe25]. **Collaborative** [BB03]. **Collapse** [AAVV14]. **Collecting** [NN10d]. **Collection** [DEE+16, DLP19, Bac07]. **Collie** [Gum04a]. **COM** [Ols06]. **combination** [DSBS23, Mat23a]. **Combinatorial** [Kel20d]. **Combining** [NG22, Tel23]. **Come** [Mat18b, Sta05i, Kam11c]. **Comes** [Ano04l, Fra20c, NA22]. **Coming** [KM09, Sta05c, Wol04d, VTA23]. **Comma** [Ras04a]. **Commentary** [Chr09]. **Comments** [Kam22a, Ras05, WHT+05]. **Commerce** [Mei14c, Sta07a]. **commercial** [Cre22]. **Commercializing** [Kar03]. **Commitment** [NN10e]. **commodity** [Kop05, O'H07e]. **Common** [BNB+05, Lim23c, Mar04a, Ols06].

Communicate [Lim20a]. **Communication** [BLA21, KW17, Mat24b, Lim23a]. **Communications** [Ano04j, DL09, Ekt05, Ste07a]. **Communities** [DMBB17]. **Community** [XMGM21]. **Compact** [Wol03c]. **Company** [NN22e]. **comparative** [Huy25]. **Compare** [Sta04b]. **Comparison** [Ull21]. **competing** [GPPV24]. **Competitiveness** [Cre10e]. **Compilers** [God19]. **complete** [Vac23a]. **Complex** [MH21]. **Complexity** [Mon10, Tho21, Vix07]. **Compliance** [CB06, All06a, Nol06, Rag06]. **Complying** [All06a]. **Component** [Bal07b, Las06, WQ05]. **Component-Oriented** [Las06, WQ05]. **Componentizing** [Sav15]. **components** [JF06, Ses04]. **Composition** [Ano04m]. **Compromises** [AHMT03]. **Computation** [SBS+23]. **computations** [MBNN+23]. **Compute** [CP14, Mat21, Vid17, Hel21c, Hel22a]. **Computer** [Ano04h, RB17, Ben24, BS04, Ekt05, Gum04a, MAC+03b, Nar04, Vid21, Can06a, Coa06, NN23d]. **Computers** [Can10, Kel23b, Mei24, NN19f]. **Computing** [BP09, BR10, Cre09a, Dur10, Gra08b, Hel22a, Kel20a, Koh04, Lla07, Mor18, Nag04, Pop24, RCF+21, Rus23, RFZ+24, VOT+09, YRZB16, Zah16, Zen04, Rao04b, Zen04, Boy08, Cha07, DLdFV+23, DGK+23, Fel05a, GTK24, GT03, Gof04, GPPV24, Hir04, JVG+24, KA23, Kap23, SARC03, Str05]. **Con** [Hel21b]. **Concepts** [Bha07a, MSJL06]. **concerns** [KH24]. **concise** [JC23]. **Concurrency** [CB08, ATKS07, Gat04, SL05]. **Concurrent** [BW07, Lar08, Wol08]. **Confessions** [Mil08, Tul08]. **Confidential** [DLdFV+23, DGK+23, Pop24, RCF+21, Rus23, RFZ+24, GTK24, GPPV24, JVG+24, Kap23, GPPV24, JVG+24]. **confidentiality** [DGK+23]. **Conflict** [Mat16e]. **confluence** [Hel21b]. **Congestion** [CCG+16]. **Congestion-Based** [CCG+16]. **Connect** [Coo23]. **Connected** [Vas17]. **connection** [WWG22]. **Connectivity** [Ber03a]. **Connects** [Spe24]. **Conquer** [NN21b]. **Conrad** [Rao04b]. **Consensus** [BFAP16]. **Considerations** [Spe24, SCQT20]. **Considered** [All03b, Ros11, BT06, Gil04]. **Consistency** [AA22, Hel21b, LFKA14, PCA+15]. **Consistent** [GRA+14, Vog08b, Wah24]. **Consistently** [Hel18a]. **consolidation** [Vog08a]. **Consortium** [Sta06g]. **Constrained** [Sta06c]. **Construction** [RR18]. **consumer** [Cre07b]. **Contactless** [And04, Fin03]. **Container** [JVG+24]. **Containers** [Kro17, LSB17, Sin16]. **content** [Mat24b]. **Contest** [Fra21a]. **Context** [Ekt05, Vid21, Lon04]. **Continuing** [Bor03]. **Continuous** [Hum17, Ker24]. **Contract** [KF19, SW14]. **Contracts** [NMHB16]. **contrasted** [Coo23]. **contrivances** [Kel21b]. **Control** [Ano04j, CCG+16, PSBG11, Bel07b, Wat13]. **Controller** [Fra19b]. **Controlling** [ERR18]. **Controls** [EMC19, Sam14]. **Conventional** [Kel19]. **Convergence** [KA22, Hel21b]. **Conversation** [All03c, All03d, All04, Ano10, Bro04a, Bro03, Bro10, Can09, Cre10a, DiB04, Dit03, Fel03, Fel04b, Han09a, Han09b, Har03a, Kil20, Kir04, Pat03, Rus04, San04, SOM21, Sta08i, Sta09b, Was03, Bou04, Coa08, Fel04a, Gra05, Ham05, Mau05c, Mau05d, Mau05e, McK05, NN04a, O'H05f, O'H05g, O'H06o, O'H06p, O'H06q, O'H07c, O'H06r, O'H06s, O'H06t, O'H06u, O'H06v, Sta07j, Sta07i, Sta07k, Sta07m, Sta07l, Sta07o, Sta07n, Sta08f, Sta08g, Sta08h]. **Conversational** [Tel23, McT04]. **Conversations** [Mat17c, Lim20b]. **Converse** [Bel05b]. **Convery** [Sta05j]. **Cooked** [Sta05c]. **Cool** [Ano03h, CPG+04]. **Cooling** [Woo10]. **Coordination** [Mag19]. **Copilot** [BFZ+22]. **Coping** [Bro04b]. **CORBA** [Hen06]. **Core**

[Hub04, Wol04g]. **Corp** [FAHB18]. **Corporate** [Fer03, Kil04, Jen02]. **correctly** [Ull21]. **Correctness** [BD24, Huy25]. **Cory** [Sta07i]. **Cost** [SD23, Sta05f, Dre08a, Suv05]. **Costs** [Kam14a, Mag19]. **could** [BLA21, Hel21a, LK24, Lim23a, WWG22]. **Couldn't** [NN16a]. **Count** [FPWM09]. **Countering** [Hen08, LWD07]. **Counters** [NN10d]. **Counting** [Hil03, Kam11a]. **Coupling** [NN18d]. **course** [Wad05]. **Covid** [BY22]. **CPT** [ESTT22]. **CPU** [DKM+12]. **CPUs** [Cre05, Mac03a]. **Crackberries** [Sta05f]. **Craft** [JSS16]. **craftsmanship** [M+09, ZM09]. **Craig** [Wol06]. **Crash** [AA22, PCA+15]. **crashes** [AA22]. **Crashproofing** [Kel21a]. **Create** [Mat19b]. **Creating** [DGK+23, Var21, Mat24a]. **Creation** [LHML21]. **creators** [LHML21]. **Crime** [Ano04m, Sta05g, Ano03f]. **Criminal** [WG06, O'H06l]. **Criteria** [HM24]. **Critical** [Bla04, ESTT22, Pos04, WA19]. **Cron** [DG15]. **Cross** [Ano12a]. **Crossing** [SMM+04]. **Crowdworkers** [KLL23]. **Crushing** [Sta05c]. **Cryptocurrencies** [NMHB16]. **Cryptographic** [Pop24, HM24, RCF+21, RFZ+24]. **Cryptography**} [Imr03, Cre22, Pop24, Sin99]. **CS&IT** [Lim17a]. **CSO** [NN19c]. **CSRB** [Kam22a]. **CTO** [Bou08, Cre08, Cre09b, Cre10b, Cre10c, Cre10d, Cre11a, Cre11b, Kil20, VOT+09]. **Cubes** [Ano03h]. **CUDA** [NBGS08]. **Cullen** [Sta07j]. **Cult** [Lev23]. **Culture** [Kro17, Mat19b, OO03]. **Curation** [LHML21]. **Cure** [Sta05d]. **Curmudgeon** [All03a, All03b, Bat04a, Bat05, Bel06, Bel07a, Bro04c, Coa04a, Coa04b, Coa05, Cre05, Cre06a, KB04a, KB04c, KB04b, KB04e, KB04d, KB05a, KB05c, KB05b, KB06c, KB06a, KB06b, KB07a, KB06d, KB07b, KB07c, KB07f, KB07d, KB07e, KB07g, KB08a, KB08b, KB08d, KB08c, KB08e, KB09c, KB09a, KB09b, KB10, Lap05, Lap06a, Lap06b, Nie03, Nol06, Pat05, Ras05, Sta07p, Suv05]. **Curran** [Sta06a]. **Currencies** [AhCD22]. **Curricula** [Lim17a]. **Curried** [Ano04j]. **Curse** [Kot10, Mei14a]. **Customers** [Lim19a, CB24]. **CXL** [SMM23]. **Cyber** [Ano03f, Kam22a]. **Cyber-Crime** [Ano03f]. **Cybercrime** [Cym06, PRM09]. **cybercriminal** [WG06]. **Cybersecurity** [SD23]. **Cycles** [NN05c]. **Cyrus** [Mar04b].

D [Tom05, Fra20e, Sta05b]. **DAFS** [Kle03]. **Dagon** [Hen08]. **Dale** [Edw05]. **Damien** [GDWC20]. **DAML** [KF19]. **Damnéd** [KB04a]. **Dan** [Dit03]. **Dance** [Wol04a]. **Daniel** [Gib07]. **Danilo** [Kha05]. **Dargan** [Men05]. **Dark** [NMCK20, PRM09]. **darned** [Sto05]. **Dart** [MMB15]. **Data** [AF12, AHC22, Alo18, ABW15, BG11, Boy08, CP14, Coa03c, Cor17, DRW+14, Dat16, EMC19, FKB+03, Fra20d, GAM18, GBM15, Hel20b, HSN13, Hyd09, Jac09, Lim19b, Mat15c, NN22d, Pet09, Sch17b, SKC+04, Tom06, Woo10, AA22, BKMR21, DSBS23, DGK+23, Flo05, Hal05, Hel20a, JR05, Kel21b, KNR13, McC05, MBNN+23, RCF+21, Suv05, Wan24, SM05b]. **Data-Center** [AF12]. **Data-parallel** [Boy08]. **Database** [AR23, Ano20a, BFAP16, GAM18, Jov06, Par06, AS06a, Kel21a, LK24, Wel05]. **database-backed** [LK24]. **Databases** [Jov06, Ost05, Ric14, AS06a, Mei24, Sel05]. **Datacenter** [Ben24, Col19b]. **Datapath** [Vac14]. **David** [Fox08, Ram08, Sta06a, Han09a, Han09b, Lim24b, Mau05c, O'H06p, O'H07c]. **Davidson** [Ste03]. **Day** [Ano03h, Coa03b, Fra20a]. **DB** [DKM+12, SOM21]. **DBMS** [AR23]. **De-identify** [ABW15]. **Dead** [BP09, NN20e]. **deadline** [Vac21]. **deadly** [Tox07]. **Dear** [NN23a]. **Death** [Bel04a, Gro04k]. **Deathmatch** [Sta04a].

Debates [RB17]. **Debt** [All12, Mat24c]. **Debuggers** [NN21c]. **Debuggery** [NN11e]. **Debugging** [AGB17, Ber07, BWB+16, CC20, Don03, NN08a, O'D17, Pac11, Phi10b, Sch09, WT03, Gat04, NA22, Zel06]. **Decade** [RBSH14, Wat13]. **decades** [Cox25, Fra21b]. **decades-old** [Fra21b]. **Decentralized** [Kel20a, BKMR21]. **Decentralizing** [BL07]. **Deception** [SP21]. **decide** [Vac24]. **Decision** [Dia15, Var21]. **Decision-making** [Dia15]. **Declarative** [MR21]. **deconstructed** [CB06]. **Deduplicating** [Ros11]. **Deep** [DSBS23, LSB+24, NMHB16]. **Deep-learning** [DSBS23]. **Default** [GDWC20]. **Defects** [HPE03]. **defend** [NN24c]. **Defense** [Cre10b]. **deficiencies** [Jov20]. **Defined** [Sta06i]. **defining** [Lev23]. **Definitive** [Chi08, Fox08]. **Delacorte** [Imr03]. **Delegation** [Mat16b]. **deleted** [Vac21]. **Deliberate** [Bur03]. **Deliman** [KTS+04, NN04a]. **Deliver** [Lap03, SMM+04]. **Delivered** [Ano04j]. **delivering** [Ger05]. **Delivers** [Sta05c]. **Delivery** [Hum17, Swe13, Wah24]. **delusion** [KB07f]. **Demise** [LN04]. **Demo** [Lim19b]. **Demonstration** [Get12]. **Demystifying** [Ano20b, BM22]. **Depend** [LCW18, MR21]. **Dependencies** [Cox19, ERR18]. **Dependency** [AMJ25, NN21a]. **depends** [Nad21]. **Deploying** [BS16, Tom05]. **Depth** [Mat17b]. **Derivation** [Mub18]. **Descends** [Sta05g]. **Describing** [FT05]. **desert** [Coa05]. **Desfontaines** [GDWC20]. **Design** [Ber03c, Cha05b, Chi23, CG10, Hac06, Kil04, Mat18a, Mil08, Par06, SSN14, Wah24, Wie03, Jov06, AS06a, Ber06, Fra21b, Hen07, Ish04, Jen02, RCN03, TDA21, Tul08, Wel05, Zhu04]. **Designers** [Ras03b]. **Designing** [BB03, CP18, Ekt05, Lon04, Tel23, TDA21, TCR03, WWG22, Zel07, Chi23, Kil20, Wal07]. **desires** [KH24]. **Desktop** [Dec04, Sta04a]. **Desktops** [FAHB18]. **Despite** [Mat21]. **details** [NN21e]. **Detecting** [Sta06d]. **Detection** [Col19e, Hen08, Sta06l, Bej06, LWD07]. **Deterministic** [AQ24, Hel22b, AMJ25, WWG22]. **Devalue** [Lim15b]. **Devedzic** [Put07]. **Developer** [Ano03d, BNNC03, FSM+21, Ker24, Nad21, NN09c, NSFG23]. **developer-centric** [NSFG23]. **Developers** [Cha05a, KH24, Lap04b, Can05]. **Development** [Bal09, Ber03b, Blo04, CL11, Coa03a, DVR10, Dwy08, EGBA03, Fox08, Gro04f, Hil08, Hor03, Lec07, LNV14, Mat15a, Men05, NN16e, OO03, PP04, PP03b, Put07, Spi07, Tur03, Var21, VTA23, VD24, ATM22, Bel06, GDD06, HJ08, Mar03, Tat06, VW07]. **DevEx** [FKN+23, NSFG23]. **Device** [Coo23]. **Devices** [Cre11a, Cre11b, FKB+03, NN08a, Ros11, VBH03, Wol03c]. **devising** [Kol04]. **DevOps** [FK17, Lim18c, Lim20c, Sch17a, WFW+19]. **DHTML** [BM13]. **diagnosis** [Bel05a]. **diagnostics** [CLK+21]. **Dialogue** [Por04b, McT04]. **Diary** [NN23a]. **DiBona** [All03c]. **Dickory** [NN15b]. **Didn't** [Mat16d]. **Diederik** [Pet04]. **different** [FT05, Hel20b]. **Differential** [GDWC20, DSBS23]. **Difficult** [NN13e, VD24]. **Digging** [GAI+21]. **Digital** [Ano14c, AhCD22, BB18, BWBH+24, Lon15, Mar05b, RCN03, Mau08b, VT24]. **Digitally** [MB04]. **Digits** [KB04a]. **Dignity** [KB11]. **direct** [NN23c]. **directed** [Roe25]. **dirty** [NN05b]. **disabilities** [FB24]. **Disabled** [Sta06f]. **Disambiguating** [Ric14]. **Disassembler** [NN21e]. **Discipline** [Men04, BT03]. **Discontinuum** [Hel19b]. **discovery** [Ost05]. **Discrimination** [Swe13]. **discuss** [Kil20]. **discussed** [Hel22a]. **discussion** [AHC22, Ano20a, GDWC20, LSB+24, SBS+23, SNW+23]. **dishwasher** [Lim25]. **Disk** [Ano04j, CLNM03, GF08, Ele07]. **Disks** [And03, McK12, Rie03]. **Dismantling**

[Har15]. **Disruptive** [Var21]. **Dissection** [Col19b]. **Distance** [Ano04n]. **distilling** [McC05]. **distinction** [LHML21]. **Distributed** [AGB17, BFAP16, Ben24, BWB+16, Bro15, CC20, Coa03a, ESTT22, Fel05a, Gra08b, Hel16a, Hel16d, KF19, Koh04, Mad15, McC15, Mor24, Tur03, ZAB16, Gof04, Hel21c]. **distributed-systems** [Hel21c]. **Diverse** [FKB+03]. **Divide** [NN21b, Rus08]. **Divided** [NN13d]. **Dividends** [Kil16]. **Division** [God03, NN13d]. **Djurić** [Put07]. **DNS** [Vix07, Vix09]. **Do** [FPWM09, LSB+24, Lap04b, Lim10, SBS+23, KB05a, Lim23c, NN21d, WB24]. **DOA** [Bel07a]. **Dobberpuhl** [Dit03]. **Doc** [NN15b]. **Doctor** [NN05g]. **Doctorow** [Sta07i]. **Document** [Gar07a]. **documentation** [NN15b]. **Documents** [NR18]. **Does** [BLK15, LVDM22, Mat17d, Wol04a]. **doesn't** [JYS24]. **Doing** [Kam10, Cob22]. **Doku** [KB05a]. **Domain** [Gil14, Vid21]. **Domain-specific** [Gil14]. **domino** [O'H06m]. **Donald** [San04]. **Done** [Mat18c]. **Don't** [ATM22, And03, CB23, CB24, Goo07, GBG+04, Hel21b, JYS24, Kam23, LFKA14, Mat18c, NN09c, NN21d, NN22c, SF04, SCB09, Sta05g, FM05, NN24e, PZ06]. **Don'ts** [Lim10]. **doomed** [CB23]. **Door** [Wea03]. **Dorothea** [Hid04]. **Doubleday** [Kau03]. **Doug** [Mer04, Sta07j]. **Douglas** [O'H06q]. **Down** [JS18, Sta07a, Ano03i, Gar07b]. **Dragan** [Put07]. **Dreams** [Ano03e]. **Drift** [NN24d]. **Drink** [Sta06g]. **drinks** [Ano03i]. **Drive** [Ano04o, Ano04p, Cor12, Gro04q, Gro04r, Gro04s, Gro05g, Gro05h, Gro05i, Gro05j, Mau05g, Mau05h, Mau05i, O'H05j, O'H05h, O'H05i, O'H06y, O'H06w, O'H06x, O'H06z, O'H06-27, O'H06-28, O'H06-29, O'H06-30, O'H06-31, O'H07d, Sta07t]. **Driven** [CDH14, Nad21, Put07, GDD06]. **Drives** [Ano04j, NSFG23, Ele07]. **Driving** [Don24]. **DRM** [Soh07]. **Drunken** [NN24b]. **Drupal** [Lec07, VW07]. **DSL** [Gho11]. **DSLs** [SSN14]. **DSP** [FS04, Lyo04, SMM+04, Sha04a]. **DSPs** [Hay04]. **DST** [Sta07q]. **Duncan** [Ste03]. **dung** [Lap04a]. **During** [Gra19]. **Dust** [Ano03e]. **Duty** [Wol04e]. **Dwivedi** [Llo06]. **Dwyer** [Bal09]. **Dynamic** [Gro04o, NG22, Pac11, Ric08, VT03, YD16, Mei24]. **Dynamics** [MW03, Med16].

E-Commerce [Mei14c]. **E-mail** [All06b]. **EA** [CDH14]. **Each** [Goo07, LK24, Coo23, PZ06]. **Eagle** [Sta05k]. **earlier** [Tel23]. **Early** [BFZ+22, KB04d, NN09a]. **Easier** [KNR13]. **easily** [JC23]. **Easter** [BTM22]. **Easy** [BP16, Coo23, Sta05i]. **eat** [NN23b]. **Eating** [Hil08, HJ08]. **Ebersbach** [Paq06]. **Echoes** [Vid23]. **Eclipse** [Kar05, Joy04, Rub06, AL04, Hol04, Wol03a]. **Economics** [All03a, Gra08b, RW06]. **Ecosystems** [Ker24, CFL23]. **Ed** [Ekt05, Ber09, Gum04b, Hil08, Nau08b, Sch04b, Zen04, Cre10a]. **Edge** [Cre10c, Cre10d, Fre03, Mor18, Sta05f, FoDF22]. **edited** [Gum04a, Pet04, Rao04b]. **Edition** [Gib07, GWE+05, Cor07, Mil08, Par07, Sta07u, Wal07, Wol08, ZM09]. **editors** [Bro05, Fel05a, Har05a, Mau08a, O'H05c, O'H05d, O'H06h, O'H06g, O'H06l, O'H06m, O'H06i, O'H06j, O'H06k, AM03, AM04, Bou03, BNNC03, Coa03c, Gro03a, Gro04i, Gro04e, Gro04f, Gro04j, Gro04k, Gro04g, Gro04h, Gro04l, Gro05e, Gro05f, Kel03, Lyo04, Mac03a, Mau07, Mau08b, NN03b, O'H05e, O'H06n, O'H07b, Sta05a]. **Education** [Puz04]. **EDVAC** [Wan15]. **Effect** [NN17d, O'H06m]. **Effective** [KH24, NG22]. **Effectively** [Ber05, Fea05]. **effectiveness** [Lim23b]. **Effects** [Hel17a, MMB15, VW19]. **Efficiency** [DKK+04, FSSP09, Lim20b]. **Efficient** [BR10, cF03, Kel20b, NG22, Sax10]. **effort**

[Mat23a]. **Eggs** [BTM22]. **Egypt** [Imr03]. **Eilert** [Hid04]. **Eisenhaendler** [Hid04]. **either** [Hel21b, JYS24, Kam24a]. **Elasticity** [Owe10]. **Electronic** [Sim04]. **electronics** [Fra20a]. **Elephant** [Hil08, LPS24, NN22b, FT05, HJ08]. **Elevating** [GTK24, Rus23]. **Elision** [Kle14]. **Ellen** [Kau03, Sch04b]. **Embedded** [God03, Hal07, JYWV03, NN03b, Pet04, Sta07v]. **Embedding** [Vac14]. **Embrace** [Sta06f]. **Embracing** [Ano03i, Cre07a, Hel22b, MK14]. **Emergence** [Gol03]. **Emerging** [Sta06f]. **emotional** [NN25]. **Emulating** [Lim20b]. **enabler** [Vac23b]. **enables** [DLdFV+23]. **Enabling** [Kap23]. **Enclaves** [SCQT20, Pop24]. **encourages** [Lim20c]. **Encrypt** [Kam24a]. **Encryption** [Cre22, Kam13b, Kam16, Lim23a, NN15b]. **End** [KB04e, Lim23a, Kam24c, Mei24, O'D09]. **End-to-End** [Lim23a]. **end-user** [Mei24]. **Energy** [BR10, Fra20c, VBH03]. **Energy-Efficient** [BR10]. **enforced** [RCF+21]. **Engine** [Pat04, Sta06h]. **Engineer** [Mat16d]. **Engineering** [Cha05b, JS14, JSS16, Kil19, LNV14, Mat23b, SP21, Tho21, Zhu04]. **Engineers** [Har16, Lim24a]. **Enhanced** [Phi10b]. **Enlightenment** [Fer03]. **Enough** [LV03]. **ensure** [Hel22a]. **Enter** [Vac23a]. **Enterprise** [Ano14a, BS16, Cre11a, Cre11b, Hac06, Jac05, Jen05b, Kop05, MSJL06, MK14, MW08, MM04, Sha19, Zen05, Ber06, Bra05, BM22, Fel05a, MFK05, O'H07e, TCR03, JWC08, Ric06, Str05, Bha07a, Ram08]. **Enterprise-grade** [Zen05]. **Enterprising** [Gro04h]. **entire** [Kam21b]. **Entry** [Har15]. **Environment** [Koh06, MB05]. **environmental** [Lap04a]. **Environments** [Pac11, Hel21c, Hel22b, SP21]. **epidemic** [Cym06]. **equal** [KB08b]. **Era** [Fra21b, Mau08a, RR18]. **Eric** [Sta08h, Sta08i]. **Erik** [Coa08, LSB+24, Mat17c]. **Erlang** [Lar08]. **Errata** [BS04, SMM+04, SKC+04]. **Error** [MK04, Bro04b]. **Errors** [Che10]. **Essence** [SJK20, Lev23]. **Essential** [Gor06, JC23, Ste07b, Bha07b, Whi08]. **Essentials** [SJK20]. **Estimating** [Mor06, Coh06]. **Ethical** [Sta05k, Har05b, KLL23]. **Evaluate** [Huy25]. **Evaluating** [HM24, TDA21]. **evaluation** [Huy25]. **Event** [Kam22a, KBS19]. **Events** [CDH14]. **Eventual** [Hel18a, Hel21b, LFKA14]. **Eventually** [Ano04l, GRA+14, Vog08b]. **ever** [BLA21, NN23e]. **Every** [Har03b, NN18b]. **Everyone** [CKG+04, Vac20, NH20]. **Everything** [Cra20, Hel15]. **evidence** [DLdFV+23]. **Evolution** [Bro15, Chi14a, Cre06a, GBM15, Mat19a, MQ09, Mei14b, Gee07, Kil20, Sin99]. **Evolutionary** [Jov06, Nag04, AS06a, GT03]. **Examples** [AGB17, Par07, VB07]. **Excellence** [Lim17b, Mat23b]. **Exception** [NN17b, NN22c]. **Exception-Handling** [NN17b]. **Exchange** [AHC22]. **Excluded** [Mei14a]. **Excuse** [Lim18c]. **Executables** [Kel22a]. **Executive** [JNSM14]. **Executives** [Lim19c]. **Existing** [Kle14]. **Exists** [NN08b]. **expanded** [BLA21]. **Expecting** [GRA+14]. **Expense** [Kam24b]. **expensive** [Kam21b]. **experience** [CT21]. **Experiences** [SJK20]. **Experimenting** [Wan24]. **Expert** [Jen05a, Rob04, Lho06, Cor07]. **explain** [JC23]. **exploit** [SP21]. **exploitation** [Gar07a]. **Exploiting** [HM04, Mar05a]. **exploits** [Jov20]. **Exploration** [Gra19, SSN14]. **Explorer** [Eng05, Pas04]. **Exploring** [Huy25, NN03a]. **Exposed** [Gum04b, Sta07u, Sta06m, Jam05, MSK03, SSS06]. **Exposing** [KS08]. **Extended** [GWE+05]. **Extending** [RCF+21]. **Extensibility** [Wat13]. **Extensible** [GWE+05, Wil04, Bir05]. **extra** [Mat23a]. **Extract** [Hel19a]. **extraction** [McC05].

Extreme [McD05, Mer04, SR03, Var21]. **Extrusion** [Bej06, Sta06l]. **Eye** [IdFC11, Tox14].

F [Por04b]. **Fabio** [Sta06a]. **Fabrication** [DMBB17, KB08d]. **Facebook** [HOSC16]. **faces** [FT05]. **Facing** [KB10, NN06a]. **Factor** [Jov20]. **Fail** [Ber07, HWH17, Hel21c, Mau15, NN14e, CB23, Zel06]. **Fail-fast** [Hel21c]. **Failing** [Hel21c]. **Failure** [AT17, Mur04]. **Failures** [Kam24c]. **fall** [Hen06]. **Fallacies}** [Koh04, Gof04]. **Fallows** [Bal07b]. **Family** [MW03]. **FAQs** [Kar05, AL04]. **Far** [Mat17e, MBNN+23]. **Farm** [Sta07a]. **Farmer** [Ano04n]. **Fashion** [ERF+03, Ras03b]. **Fast** [MQ09, Hel21c, Var21]. **Fast-forward** [MQ09]. **Faster** [Ano13, Mat13, Sch16, Car07]. **Father** [Cof04, Lap06a]. **Faucet** [BS16]. **Faye** [Ano04k]. **FDO** [Coo23]. **FDO's** [Coo23]. **Feathers** [Ber05]. **Features** [Sta06f, NN20e]. **Federated** [BKMR21, GPPV24]. **Feel** [Mat18c]. **feeling** [Har05a]. **Fernanda** [Ano10]. **Fernandez** [Bel08]. **Ferracchiati** [Sta06a]. **Fett** [Ano04i]. **Fever** [Bel04a, Boo04, NN20c, SMM+04, WG08, Bel05a]. **Fewer** [NN12c]. **FHE** [Cre22]. **FHIR** [AHC22]. **FI** [Ano03f, Ano04i, Coo23]. **fiction** [Gro04g]. **Fictional** [Asc04]. **Field** [Ano04j, Lap05, NN13f, MAB+20]. **field-programmable** [MAB+20]. **Fifty** [Cox25]. **Figgins** [Sch04b]. **Fighting** [PO05, Smi09]. **Fights** [Leh03]. **File** [Ano04m, KB05b, Kle03, McK12]. **files** [O'H06y, O'H06w, O'H06x]. **filtering** [Hel20a]. **Finance** [Bro15]. **Find** [Wea03]. **Finding** [Bla14, Bou03, GL11, NNB15, Woo04]. **Finish** [Mat18d]. **Finkenzeller** [And04]. **Fire** [KP23]. **Firmware** [Fra19a]. **First** [Ano04l, DGK+23, Lap04b, Sta07a]. **First-Life** [Sta07a]. **Fit** [CG10, LK24]. **Fitscapes** [Koh04, Gof04]. **Five** [Gra08a, Lim20b, Lim22]. **Five-minute** [Gra08a]. **Fix** [Kro17, Ree19]. **Fix-it** [Ree19]. **Fixing** [Mei25]. **Flaky** [All03b]. **Flame** [Gre16]. **Flash** [Can08, Gra08a, GF08, Lev08]. **Flaws** [KB09c]. **Fleck** [Che03]. **Flexibility** [Mei25]. **Flexible** [SMM23]. **Flight** [BFZ+22, Hyd09]. **floor** [Rog05]. **flow** [De 06]. **flows** [AhCD22]. **Focus** [Coa06, De 06]. **Foo** [NN13f, Puz04, VGM04]. **food** [NN23b]. **Fools** [Lim17b]. **Foot** [Wea03]. **forbidden** [ARB07]. **Forced** [NN17b]. **Ford** [All03d]. **Forensics** [Lau04, Gum04a, MAC+03b]. **Forget** [GBG+04]. **Forked** [NN14a]. **forking** [NN24d]. **Formal** [BD24]. **formally** [KB06c]. **format** [JC23]. **Formats** [DFZ+09]. **forms** [Fra20e]. **Formula** [Mat18e]. **Fortran** [GWE+05, See04]. **Forward** [O'H07b, Fra21b, Mau07, MQ09]. **FOSS** [Kam24b]. **found** [Cra20]. **Foundation** [Nau08b, Mac08]. **Foundations** [AS06c, Git06]. **Four** [Lim17a, NN22c, BY22]. **Fox** [Sta07a]. **FPGAs** [Alo18, Mat21, MAB+20]. **Framework** [Mei25, Mil08, Tel23, KLL23, Tul08, Wol03c]. **Frameworks** [NH20, SGN04]. **Franca** [WHT+05]. **Francae** [KB04c]. **Franciscus** [Kha05]. **Franglais** [Bat04a]. **freaking** [NN07i]. **Free** [Ano03f, CPG+04, DM15, Dur10, JS18, Kam14a, Kam24b, Kam24c, Mic04, Kop05, CPG+04]. **FreeBSD** [MNN04]. **French** [Ano04h]. **Frequency** [Kel20d, Mub18]. **frequently** [Hel22a]. **Fresh** [Mat16c]. **Friction** [AHC22]. **Fried** [SNW+23]. **Front** [Hel17a, O'D09]. **Front-end** [O'D09]. **Frustrations** [Mei25]. **FTC** [All03e, ERF+03]. **Fully** [Cre22]. **Fun** [Che10, NA22, PP04]. **Function** [Mei25, Mei24]. **Functional** [Eri16, HOSC16, Huy25]. **Functions** [HM24, LK24, NN20e]. **Fund** [Gro04f].

fundamental [AA22, Tho21]. **Fundamentals** [And04, Fin03]. **Furber** [Bro10]. **Future** [Hay04, Mar08, MAB+20, NMCK20, Rit03, Sta05i, Sup04, AhCD22, Can06a, GK22, MR21, Nad21, OH05k, Rus23]. **Fuzzer** [Guo17]. **Fuzzing** [NA22, AR23]. **Fuzzy** [Ses04].

G [O'H06q, Rao04b]. **gain** [SD23]. **Gains** [Sta06d]. **Game** [Blo04, Hel21b, SKC+04, Kol04, Rag06]. **Games** [BS04, Coa04b, Gro04f, Nar04, PP04, Wal08, WKGD08, CBB07]. **Gaming** [Por04a, Sta06e]. **GAN** [Col19b]. **Gap** [Goo07, PZ06]. **Garbage** [DEE+16, DLP19, Bac07]. **Garbage-Collection** [DEE+16]. **Gardener** [NN18a]. **Garrett** [Gib07]. **Gary** [Mar05a, Sta06k]. **Gasević** [Put07]. **gate** [MAB+20]. **Gates** [Ano03f]. **gdbm** [Kel21a]. **Geek** [Goo07, Cre06b, Cre06c, Cre07a, PZ06]. **General** [Chi14b]. **General-purpose** [Chi14b]. **generating** [SSN14]. **Generation** [SP21]. **Generators** [HD22]. **Geniuses** [AT17]. **George** [Gum04a, Gum04b, Kha05]. **Geronimo** [Ano03d]. **Get** [ATM22, Ano03f, Hel21b, Mat18c, NN08c, SMM+04, Sta05e, Sta06g, Wol04c, NN22b, Sta05a]. **Gets** [Sta06d, Sta06g, BC06, NN05b, Rou07]. **Gettin** [NN06b, NN07g]. **Getting** [Bor03, NN21c]. **GFS** [MQ09]. **Ghosh** [Nag04]. **GHz** [Sta04a]. **Giants** [Hel16d]. **gibberish** [KB05c]. **Gigascale** [Bor03]. **GIGO** [Ras04b]. **Gilani** [Sta06a]. **GitHub** [CT21, NN22e]. **GitOps** [Lim18a]. **Give** [Lim24a, Mat24a]. **Glaser** [Paq06]. **Global** [Cre10e, Fra20c, VCR15]. **GNL** [NN16d]. **GNU** [Wol03b]. **Go** [Vix15a, Vix15b, NN20d]. **goal** [Cox25, Kam24c]. **Goes** [Ano04i, Sta04a, Sta05b, Mat24a]. **Goff** [Koh04]. **Going** [Mat17e, Mau07, MGL22, Sta04a, De 06, Mau08b]. **goldfish** [MGL22]. **Good** [AE04, Coa04b, NN19c, Ele07, LK24, Nad21, NN22d, NN23c, Sim04]. **Google** [CC20, FAHB18, LPS24, RBP09, Sta06j, VCR15, WWG22]. **Googlebombs** [Sta07q]. **Googling** [Sta06j]. **Gorton** [Bha07b]. **Gosling** [All04]. **Got** [LSB+24, Kam24b, Mat24b]. **govern** [KLL23]. **Government** [Ano03d, Sta06d, Wea03]. **GPTs** [WB24]. **GPUs** [DGK+23, FH08]. **grade** [Zen05]. **Graham** [Tom05]. **Grail** [Cre22]. **Graph** [Gre16, Kel20b, Ove17]. **Graphics** [PS09, Por04a, SMM+04, Wol04c, Mar08]. **Graphs** [AMJ25, NGJ+19]. **Gravrilenko** [Puz04]. **Gray** [Har05b, Sta05k, All08, Ano11, Pat03]. **Great** [Hum17, Mat18b, Mat18d, Mat19b, Mat23b]. **Greenfield** [Hil08, HJ08]. **Greg** [Mar05a]. **Grid** [Par06, Wel05, Cha07, Str05, Wol04d, Lla07]. **Gridding** [Sta05d]. **Ground** [NN24a, Bel07b]. **Groupon** [Ano14b]. **Groups** [JVG+24]. **Grown** [CPG+04]. **Guarded** [Wan24]. **Guevara** [GDWC20]. **Guide** [Ber07, Chi08, Edw05, Ekt05, Eng05, Fox08, Lap05, Llo06, Lod04, Mat23b, Men04, NN20d, Par07, Wal18, BT03, Dwi06, HN05, Lon04, Pas04, VB07, Zel06]. **Guided** [AF12]. **Guidelines** [GL11, NN20c, TDA21]. **Gurovich** [Kha05]. **Guru** [EKG+05, Gro04j, Ano11]. **GWT}** [Bal09, Dwy08].

habit [Poo06]. **Hack** [Mir19]. **Hacker** [Ano04n, MK14, Sta05k, Har05b]. **Hackers** [Sta06e]. **Hacking** [Gum04b, MSK03, SSS06, Sta05k, Puz04, Har05b, VGM04, Sta07u]. **Hadoop** [GPT15]. **Hagan** [Was03]. **Hagino** [Mar05b]. **Hal** [Sta07i]. **Halfway** [NN23b]. **Hall** [Ber03b, Ber05, Fox08, Hid04, Koh04, Mor06, Ram08, Sta07v, Tho05, ZM09]. **Hallinan** [Sta07v]. **hallucinate** [WB24].

Hallucination [WB24]. **Hand** [Ano04j]. **Hand-Delivered** [Ano04j]. **Handbook** [And04, Sta05k, ZM09, Fin03, Har05b, M+09]. **Handheld** [VBH03]. **handle** [Ull21]. **Handling** [NN17b]. **Hands** [Koh06, MR21, MB05]. **Hands-on** [Koh06, MB05]. **Hanrahan** [Sta08g]. **Happen** [Coa04b]. **Hard** [Ano04o, Ano04p, Ele07, Kro17, NN17a, Pat04, Ros10, Gro04q, Gro04r, Gro04s, Gro05g, Gro05h, Gro05i, Gro05j, Mau05g, Mau05h, Mau05i, O'H05j, O'H05h, O'H05i, O'H06y, O'H06w, O'H06x, O'H06z, O'H06-27, O'H06-28, O'H06-29, O'H06-30, O'H06-31, O'H07d, Sta07t]. **Harder** [Blo04, VM04]. **Hardware** [Kap23, Kel19, Lev20, Mat21, NMHB16, NN22a, Sha03, WNN03, Cre07b, Kop05, NN21e, Pop24, RCF+21]. **hardware-enforced** [RCF+21]. **Harm** [Lap04b]. **Harmful** [Ros11, Gil04]. **Harmony** [ATM22]. **Harper** [Sta05k]. **Harris** [Sta05k]. **Hartl** [Hin08]. **Harvey** [DiB04]. **Hash** [HM24]. **Haskell** [Gil14]. **Haskins** [Edw05]. **Hate** [Lap03, Lim19a, CB24]. **having** [KB06a]. **Hazy** [KNR13]. **HCI** [GHM15, Nad21]. **HDF5** [DFZ+09]. **head** [NN07g]. **Headache** [SM04]. **Headlines** [Ano03d]. **Healing** [GWE+05, PBA03, Sha04b]. **Health** [EMC19, Cre06b]. **Healthcare** [AHC22]. **heart** [CB24, Rub06]. **Heartbleed** [Kam14a]. **Hearts** [NN20a]. **Heavy** [Wol04e]. **Heavy-Duty** [Wol04e]. **Heer** [Ano10]. **Heigl** [Paq06]. **Helicopters** [Ros03]. **Helland** [AHC22]. **Hello** [Sit18]. **Hennessy** [O'H07c]. **Here** [BW24, CLNM03, Hum17, Zah16, NN21d, Vac24]. **Heretics** [ERF+03]. **heroin** [Bat05]. **Heterogeneous** [Zah16]. **Hickory** [NN15b]. **Hidden** [Can06b, Kel23a, Kil16, Mag19, Vac24, Coa06]. **High** [Vac14, Ber06, Hac06, Kle03, Ram08, Sou08, Bee06, JWC08, Kam24b]. **High-Assurance** [Hac06, Ber06]. **High-Performance** [Kle03, Vac14, Ram08, Bee06]. **Highlights** [KW17]. **highly** [Kop05]. **Hill** [Gum04b, Sta05k, Sta07u]. **Himanshu** [Llo06]. **hinderer** [Vac23b]. **Hippocratic** [Lap04b]. **Hire** [Mir19]. **Hirvensalo** [Zen04]. **History** [DKM+12, MAB+20, AR23, SOM21]. **Hitchhiker** [Lod04, VB07, Wal18, Par07]. **Hitting** [MAB+20]. **Hoarding** [NN15a]. **Hoc** [Ber09, Lab08]. **Hoffman** [Sta08f]. **Hofmeyr** [Mau05d]. **Hoglund** [Mar05a]. **Hole** [Sta04b]. **Holy** [Cre22]. **Holzner** [Joy04]. **Home** [CLNM03, Get12, Lim23c, Sta07r, Vix15a, Vix15b, Cre06c, NN20c, Cre06b, Cre07a, Cre06c]. **Homomorphic** [Cre22]. **Hones** [Sta06h]. **honest** [NN23c]. **Hootsuite** [SBB+17]. **Hop** [SB12]. **Horsemen** [NN22c]. **Horses** [Lim23c]. **Host** [Tom05]. **Hostility** [TF04]. **Hosts** [NN13e]. **Hot** [Ano03h]. **Houda** [Ber09]. **House** [Gum04a, Men05]. **HPC** [Loh10]. **HTTP** [Kam15b, Kam15a]. **HTTP/** [Kam15a]. **HTTP/2.0** [Kam15b]. **HTTPS** [AAVV14]. **hubris** [NN12d]. **Human** [KLL23, Nad21, NN23c, Sta06c, VW19, WA19, Bro04b, Can06a, Kam23, SP21, NN06c]. **Human-Centered** [Nad21]. **human-computer** [Can06a]. **Human-KV** [NN06c]. **Human-subjects** [KLL23]. **Humans** [NN19f]. **Hunch** [Sta06h]. **Hundred** [BM22]. **Hurts** [Bro04c]. **Hybrid** [Mat23a]. **Hypervisor** [Chi08, Fox08]. **Hypothesis** [Gra19].

Ian [Bha07b, Whi08]. **IBM** [Hil08, Sta05h]. **ichiro** [Mar05b]. **IDAR** [Ove17]. **Idea** [NN19d]. **Ideal** [Loh10]. **Ideas** [Mat18b]. **Identification}** [And04, Fin03]. **identify** [ABW15]. **Identity** [Hel18b, Vac20]. **IDEs** [Boe03, CdSH+03, Ras03c]. **Idle** [DEE+16]. **Idle-Time** [DEE+16]. **IETF** [Kam15a, Kam15b]. **If** [CB24, LK24, Lim19a, Lov17, NN08b, Vac24, VT24]. **ignorance** [Ano21]. **II** [Lon15]. **Illusion**

[NN15f]. **illustrate** [Coo23]. **IM** [Hil03, Nie03, Hel22b]. **Image** [DFZ+09]. **imagine** [BLA21]. **Immersive** [Lim17a]. **Imminent** [LN04]. **Immunity** [Gro04p, Ish04]. **Immunity-based** [Gro04p, Ish04]. **Immutability** [Hel15]. **impacts** [FKN+23]. **Implementation** [Ano03d]. **Implementing** [Ein11, JVG+24]. **Implications** [BFAP16, BM22, Hel22a, SCQT20]. **imply** [Vac23a]. **Importance** [Ano12a, Mat18d]. **Important** [WHT+05, CB23, Fra20c, Ras05]. **Improve** [NN11b, Lim24a]. **improved** [Lim23b]. **Improvement** [Lim23a]. **Improving** [CGB+18, DSBS23, Lei08, SJK20, NSFG23]. **in-memory** [FoDF22]. **in-person** [Lim20b]. **Incentives** [SZ17]. **Incidents** [CC20]. **including** [Jov20]. **inclusion** [Don24]. **incog** [MGL22]. **independence** [Hel22a]. **India** [Ano03i, KH05]. **indirection** [Mei25]. **Industrial** [JSS16]. **Industry** [Kam11c, Kam21a, NFG04, NGJ+19]. **Industry-scale** [NGJ+19]. **Inevitability** [TS03]. **inferencing** [FoDF22]. **Inferno** [Bel13]. **Information** [Hen08, McC05, MGL22, Nie03, CSL+06]. **Ingol** [Hid04]. **inherent** [RSZBZ24]. **Injecting** [Che10]. **Innovation** [Cre10e, Cre10f]. **Innovative** [Kil04, Jen02, Rus23]. **ins** [Bir05]. **Insider** [TF04]. **Insight** [Can08]. **insights** [BFZ+22]. **Inspiring** [SM05a]. **Installation** [Lim23c]. **Installer** [Coo23]. **instances** [JVG+24]. **Instant** [SM04, TB03]. **instruction** [Chi23]. **integral** [BT06, GTK24]. **Integrated** [MB04, RCN03]. **Integrating** [Sar04]. **Integration** [Bur03, Cha05b, Koh06, Zhu04, MB05, Tak06]. **Integration-Ready** [Cha05b, Zhu04]. **integrity** [DGK+23]. **Intel** [Wol04e]. **Intelligence** [RSZBZ24, Sta06c, Vid23, Lev23]. **interaction** [Can06a, KLL23, NN06c]. **Interactive** [Ala17]. **interdisciplinary** [Roe25]. **Interface** [Liu14, Ras03b, GAI+21, McT04]. **Interfaces** [Tel23]. **Intermediate** [Ben24]. **Internal** [Sam14, Sta06l, Bej06]. **Internet** [Bal07b, Kam23, CJWG11, CP18, Gol14, JF06, JSN17, Lei08, Lim23c, NN17c, RV10]. **Internet-Scale** [CP18]. **Interoperability** [Ano04h]. **Interpretability** [Lip18]. **Interpretable** [CLK+21]. **interpretation** [Vid23]. **Interscience** [Las06]. **Intersection** [GHM15]. **Interview** [All03c, All03d, All04, Bou04, Bro04a, Bro03, Bro10, Can09, Coa08, DiB04, Dit03, Fel03, Fel04a, Fel04b, Gra05, Ham05, Har03a, Kir04, Mau05c, Mau05d, Mau05e, McK03, McK05, NN04a, O'H05f, O'H05g, O'H06o, O'H06p, O'H06q, O'H07c, O'H06r, O'H06s, O'H06t, O'H06u, O'H06v, Pat03, Rus04, San04, Sta07j, Sta07i, Sta07k, Sta07m, Sta07l, Sta07o, Sta07n, Sta08f, Sta08g, Sta08h, Sta08i, Sta09b, Was03]. **Interviewer** [Mat17a]. **Interviews** [Kel23a]. **Intrinsics** [PSBG11]. **Introducing** [BSP16, LSB17, Mau09]. **Introduction** [Tho21]. **Intrusion** [Gum04a, Tom05, MAC+03b]. **Intrusions** [Sta06l, Bej06]. **Investigating** [LPS24]. **investigation** [Kam21c]. **Invisible** [NN20b, Bor06]. **IoT** [HD22, NN17c]. **IP** [Nie03, Sta05b]. **iPod** [Ano04l]. **IPS** [Tom05]. **IPv6** [Mar05b, Sta05h, Sta06d, iiH05]. **IR** [Rao04a]. **Irish** [Ano04k]. **Iron** [Lim15a]. **IRS** [Sta07a]. **ISA** [Chi23]. **ISBN** [And04, Bal07a, Bal07b, Bal09, Bal03, Bel05b, Bel08, Ber09, Ber03b, Ber03c, Ber05, Ber07, Bha07b, Bha07a, Cha05a, Cha05b, Che03, Cor07, Edw05, Ekt05, Eng05, Fox08, Gib07, Git06, Goo07, Gro04o, Gro04p, Gum04a, Gum04b, Hac06, Hen08, Hid04, Hil08, Hin08, Hor03, Imr03, Jaf06, Jen05a, Jen05b, Jov06, Joy04, Kar05, Kau03, Kha05, Kil04, Koh04, Koh06, Kuc06, Las06, Lec07, Lla07, Llo06, Mar04b, Mar05a, Mar05b,

Men04, Men05, Mer04, Mil08, Mor06, Nag04, Nau08a, Nau08b, Paq06, Par06, Par07, Pet04, Por04b, Pos04, Put07, Put08, Puz04, Ram08, Rao04b, Sch04b, Spi07, Sta06a, Sta05k, Sta05j, Sta06l, Sta07u, Sta06m, Sta06k, Sta06n, Sta07v, Ste03, Tho05, Tom05, Tom06, Wal07, Whi08, Wol06, Wol08, ZM09, Zen04]. **iSCSI** [Gol03]. **Ishida** [Gro04p]. **Isn't** [Ano03f, Sta04a, Gro04g, Lap06a]. **Isolation** [Kap23]. **ISP** [CB24]. **issue** [Gro04i]. **Issues** [NN10e, NN21a]. **Items** [YD16]. **itojun** [Mar05b].

J [Ber03c, Cha05a]. **J2EE** [Ano03d]. **J2ME** [Vir05]. **Jack** [And03, CB23, CB24, JYS24, SF04, SCB09, FM05]. **Jacobi** [Bal07b]. **Jacobson** [Sta09b]. **Jain** [Bha07a]. **Jake** [Tom05]. **James** [Bha07a, Sta06m, Ste03, AHC22, All04]. **Jamie** [Sta07k]. **Jarod** [O'H06r]. **Jaroslav** [Mil08]. **Jason** [Sta08f]. **Java** [Bal03, Cha05b, Kuc06, Mil08, Joh06, Ric06, Ses02, Tul08, Vir05, Wol04f, Zhu04]. **JavaScript** [Guo17, HOSC16, Liu14, Mei14b]. **Jawbreaker** [Vac23a]. **Jeannette** [SNW+23]. **Jeff** [Bal09, Cha05b, Ano10, Sta07l]. **Jeffrey** [Wal07]. **Jennings** [Sta07j]. **Jenson** [Kil04, O'H06r]. **Jepsen** [Sta07n]. **Jermy** [Koh06]. **Jerraya** [Pet04]. **Jerry** [Gro04o]. **Jesper** [Tom06]. **Jewels** [NN22e]. **Jim** [All08, Ano11, GDWC20, Har03a, Pat03]. **Job** [Kel23a, O'H06j]. **Jobs** [Sta04a]. **jockeys** [NN06h]. **Joe** [Sta06m]. **Joel** [Gum04b, Sta07u, Sta07m]. **Johansson** [Tom06]. **John** [And04, Bal07b, Ber09, Hid04, Kar05, Lec07, O'H07c]. **Johnson** [Ram08]. **Joint** [DLP19]. **joke** [NN24f]. **Jonas** [Bal07b]. **Jonathan** [Sta05k]. **Jones** [O'H06q]. **Jordan** [O'H06s, SBS+23]. **Jose** [Coa08]. **Joshua** [SBS+23]. **joy** [Lap06b]. **Joyce** [Bel05b]. **JSF** [Bal07b, JF06]. **JSON** [Hel17b]. **Ju** [Las06]. **judge** [Huy25]. **Judgment** [VW19]. **Jumpin** [Wol04f]. **Jun** [Mar05b]. **Jun-ichiro** [Mar05b]. **Just** [ATM22, Rie03, SNW+23, Sta06f, NN21d]. **Justin** [Ano20a].

Kabin [NN20c]. **Kahle** [Fel04b]. **Kai** [Las06]. **Karl** [Jen05b]. **Kate** [Coa13]. **Kaufmann** [Ber03c, Ber07]. **Kay** [BNB+05, Fel04a]. **Kay-OK** [BNB+05]. **Keep** [Ano04n]. **Keeping** [AA22, Ano20a, CW10, Rag06, Ros10, Sta06j, Vac20, NN23a]. **keeps** [Gee06]. **Kelly** [SMM+04]. **Kelly-Bootle** [SMM+04]. **kept** [Hel20b]. **Kernel** [Sta05e]. **Kernels** [NN17e]. **Kevin** [Spi07]. **Key** [Kel21a, Vac21]. **Keys** [Vac21]. **KFH** [NN20c]. **Killalea** [Kil20]. **kind** [Fra20d]. **Kingdom** [Vac21]. **Klaus** [And04]. **Kluwer** [Pet04]. **Knives** [NN23f]. **Know** [And03, Bel03, CB24, JYS24, Lim19c, Lim23b, Mat16d, NN08b, NN18c, SF04, SCB09, Cha05a, Can05, CB23, FM05, Fra20c, GK22, NN20d]. **Knowing** [CB23, Lim23b]. **Knowledge** [Cha05b, NGJ+19, RR18, RFZ+24, Vid21, Zhu04]. **Known** [NN18d, KB06c]. **Kode** [NN05b, NN06a, NN07a, NN06h, NN06i, NN07d, NN07c, NN07g, NN07h, NN07b, NN07e, NN07i, NN08b, NN08c, NN08d, NN08e, NN08f, NN08g, NN09c, NN09d, NN09a, NN09b, NN10e, NN10b, NN10c, NN10d, NN10a, NN13b, NN13c, NN13d, NN13f, NN13a, NN13e, NN14a, NN14c, NN14b, NN15b, NN15c, NN15d, NN15e, NN20e, NN25, NN06b, KTS+04, NN04b, NN04d, NN04c, NN05a, NN05g, NN05c, NN05e, NN05d, NN05f, NN05h, NN05j, NN05i, NN06b, NN06c, NN06d, NN06e, NN06f, NN06g]. **Koding** [NN19a, NN20c]. **Konqueror** [NN05e]. **Konstantin** [Puz04]. **Kopper** [Jen05b]. **Kraken** [Ano14a]. **Krazy** [NN25]. **Kubernetes** [BGO+16]. **Kudos** [Sta07p]. **Kurt** [Sta08g]. **Kurtz** [Gum04b]. **KV** [NN05e, NN06c, NN06e, NN07h, NN20c].

L [Gro04o]. **Lab** [Sta05c, Don05]. **Labiod** [Ber09]. **Labor** [God03]. **laboratory** [NN23a]. **Labs** [Lim20c]. **Lack** [Gil04]. **Laffra** [Kar05]. **Lahiri** [LSB+24]. **Lamboozling** [SP21]. **Lance** [Sta06m]. **Landscape** [AhCD22]. **Language** [Chi18, GHM15, IdFC11, KF19, Loh10, Mei24, PP04, See04, LPS24, NN23b, Vid23, WB24]. **Languages** [Gil14, Mas04, Ric08, Sha09, Gro04i]. **Large** [Mei14c, Hel20a, Mei24, Vid23, WB24]. **Large-scale** [Hel20a]. **Largest** [Hen08, LWD07]. **Larry** [Lim24b]. **last** [Vac21]. **Latency** [ESTT22, Gre10, NN08d, Bro15]. **Later** [Gra08a]. **Latest** [Ano03d, Tel23]. **Law** [Ano03f, Mub18, Bor03, Fra20b]. **laws** [Kam11c]. **layer** [Gro05e]. **Lazarus** [NN15c]. **Lead** [Lim23a]. **leader** [Mat23b]. **Leaders** [Mat17c, Mat23a]. **league** [JNSM14]. **Leaking** [Mit13]. **Lean** [Hor03, Mat15a, PP03b]. **Learn** [Mat16d, NN23b, NN20d, NN24e]. **Learned** [Tur03, Lim25, NN21e]. **Learning** [BKMR21, Bos05, CLK+21, Col19c, KLL23, Kel21b, LSB+24, LS19, MR21, NMHB16, VW19, DSBS23, GPPV24, NN23e, RR18, Tel23, GPPV24]. **Leave** [Ano04k]. **led** [Chi23]. **Ledgers** [KF19]. **Lee** [Hen08]. **Leffler** [Rus04]. **left** [Wol04b]. **Legacy** [Ber05, Fea05]. **Legal** [SCQT20]. **Legit** [Sta06j]. **Legitimacy** [Col19e]. **lens** [BY22]. **Leo** [O'H06t]. **Less** [Hel22b, Kam16, Ano03g]. **Lesson** [GWE+05, NN13a]. **Lessons** [NN10g, NGJ+19, RBP09, Rog05, Tur03, NN21d]. **Lester** [Sta05k]. **Let** [Fra20c, Kam24a, NN20d, NN22c, FPWM09]. **Letter** [NN10g]. **Letters** [BS04, BNB+05, CKG+04, CPG+04, CLNM03, ERF+03, EGBA03, EKG+05, Gro04m, GBG+04, GWE+05, KTS+04, MSNL04, NFG04, RW06, SM05a, SMM+04, SKC+04, Sta07p, WHT+05]. **Level** [Sta06c, Chi18, NN21e, Sin16]. **levels** [Mas04]. **Leverage** [Kel22b]. **Leveraging** [BD24, NG22, SGN04]. **Lhotka** [Cor07]. **liability** [Kam11c, Kam21a]. **libraries** [Mas04]. **license** [NN07b]. **Licenses** [Sta05d]. **Life** [Fra20d, Hel16a, Sta07a, Sta06d, Kri08, Wol04b, SKC+04]. **Light** [Ano04j, NN10f]. **Light-Speed** [Ano04j]. **Lighter** [Ano13]. **Like** [Coa03c, Hel17b, Lim15a, Mat18c, Sta04b, Don24, KB06b]. **limiting** [Mat24b, Vix14]. **limits** [NN21b]. **Lindsay** [Bou04]. **Line** [Coo19]. **Linear** [Kam22b, Lim16a]. **Lines** [Sha03]. **Lingua** [WHT+05]. **Linguae** [KB04c]. **Lining** [NN18b]. **LinkedIn** [Ano13]. **LINQ** [Nau08a, Ein11]. **Linux** [Hid04, Jen05b, Koh06, Sch04b, Sta07v, Tho05, Dec04, EEMS03, Hal07, Kop05, Luc05, MB05, NN16d, SFW03, Sta04b, Sta05f, Sta05h, Sta06j, Sta07q, Tox07, Wol04a]. **Lisp** [Mar04a]. **Listen** [Mat17d]. **Literate** [Kel22a]. **Little** [Bha07a, Lim23b]. **Live** [BTM22, BCJ+18, Sta07p]. **livelocks** [NN08d]. **Lives** [GWE+05]. **Living** [Bar03]. **LLMs** [Mei24, RSZBZ24]. **Load** [Hel19a, Lim16b]. **Location** [SKC+04]. **Lock** [Kle14]. **Lock-based** [Kle14]. **lofty** [Cox25]. **Log4j** [Kam22a]. **Logging** [NN06e, NN14c, Sin16]. **Logic** [NN14c]. **Logical** [BP16]. **Long** [BTM22, Gol14, Sta07p, Mas06, Mat24a]. **longevity** [Mas04]. **Longhorn** [KTS+04, Wol04g]. **Longoria** [Ekt05]. **Look** [CKG+04, NN08b, FH08, Fra20a, KB06d]. **Looking** [Sta05i]. **Looks** [Ano03d]. **looming** [Vac21]. **loose** [Sta05h]. **lose** [KB07g]. **Losing** [Sta05f]. **loss** [SD23]. **Lost** [Ras04a, Sta05d]. **Lot** [KB08e, Mat24b]. **LoTech** [KB06b]. **LOTR** [Ano04l]. **Lou** [Sta07n]. **loudmouth** [NN07h]. **Low** [Bro15, Chi18, Kel20d, VTA23, Var21]. **Low-code** [VTA23, Var21]. **Low-Frequency** [Kel20d]. **Low-latency** [Bro15]. **Low-level** [Chi18]. **lower** [NN21e].

lower-level [NN21e]. **Lowering** [Ben24]. **Lucke** [Tho05]. **Lunch** [Mic04]. **lunchbox** [Ano03g]. **lution** [Bar06].

Mac [Sta06g]. **Machinations** [Mei24]. **Machine** [CLK+21, Col19c, KLL23, Kel21b, LS19, MR21, RR18, VW19, BKMR21, Tel23]. **Machine-learning** [RR18]. **Machines** [PSBG11, PS09, Ras04b, Ros04, Sup04]. **Macintosh** [Sta05b]. **Macs** [Sta06b]. **Mad** [NN21c]. **Made** [LK24]. **Madness** [Bat04b, CPG+04, Sta04a]. **magic** [Wan04]. **mail** [All06b]. **Mainframe}** [Hid04, EEMS03]. **Maintain** [KNR13]. **maintainers** [Kam24b]. **Maintenance** [SCB09]. **Major** [JNSM14, Poo06]. **Major-league** [JNSM14]. **Make** [Ano04n, BW24, Coa03d, Lim17a, Lim24b, FT07, NN24a]. **makes** [Fra20a]. **Making** [cF03, FT07, KNR13, Mat13, Mei17, Nor09, Wah24, Dia15, FB24, Kit05, WG06]. **Mal** [Lap05]. **Malware** [Cre10b, Sta07r]. **Man** [KTS+04, Lim15a]. **Manage** [DM15]. **Management** [BFAP16, Fra19b, GLF+15, Gro03b, HSN13, Mat19a, NN13a, SMM+04, VBH03, JW06, Kum05, Var21]. **Manager** [Chi14a, Mat16d, Mat23b]. **Managerium** [Lap05]. **Managers** [ATM22]. **Managing** [All12, Flo05, Mag19, Mat15c, Mat18a, Mat23a, NN20d]. **Manning** [Eng05, Kha05, Wol06]. **Manual** [Lim18b]. **Manufacturing** [Fra20e]. **many** [Chi23, Fra20e]. **Map** [Sta04b]. **Mapping** [AhCD22, Nau08a, Sha04a]. **Maps** [DVR10]. **Margo** [SOM21, Sta07o]. **Maria** [Hid04]. **Mario** [Fel03]. **Mark** [Bha07a]. **Market** [AAVV14, Kam24c]. **Markets** [Sta06f]. **Markings** [NN20b]. **Markus** [Paq06]. **Marsland** [McK05]. **Martin** [Ber03b, Ano10]. **Mary** [Hor03, Sin99, Sta07n]. **Mashatan** [SBS+23]. **Masses** [Ano04j, Jan03, Sta05g, Cre05]. **Massively** [Hen04]. **Master** [NN19e]. **Matching** [Roe25]. **Math** [Mei17, SBS+23]. **Matsudaira** [Coa13]. **Matt** [Lec07, Mer04, Kir04]. **Matter** [NN13e, NR18, SNR18]. **Matters** [Mat19b, Med16, Hen07]. **Matthaeu** [Hid04]. **Max** [Koh04]. **Maximizing** [FSSP09]. **May** [KB09b, Lim23a, Vac24]. **Maybe** [HM24, KB06d]. **Mazzola** [Fel03]. **McClure** [Gum04b]. **McCubbin** [Ano20a]. **McGovern** [Bha07a]. **McGraw** [Gum04b, Mar05a, Sta05k, Sta07u, Sta06k]. **McGraw-Hill** [Gum04b, Sta05k, Sta07u]. **McKemmish** [Gum04a]. **McManis** [O'H06o]. **McTear** [Por04b]. **MDD** [RW06]. **Me** [FPWM09, LCW18, Lov17]. **Mean** [LVDM22, NN12c, KB06b]. **Meaning** [Ras04a, Vid21]. **Means** [Kam16, Kam24c]. **measurement** [NN07i]. **Measuring** [Fra21a, Sta06e, NSFG23]. **Mechanical** [Fra21b]. **mechanism** [Coo23]. **Media** [Ano14c, Put08, Sta05k, Sta07u, Gar07a, Kit05, SS07]. **mediation** [Vac23a]. **Medical** [Sta06f]. **medium** [Vid21]. **Meet** [Ano04l, Kil08b, NN23b]. **Meetings** [Lap03, SKC+04]. **Meets** [Sta07a, Whi05]. **Mehta** [Nau08a]. **Meijer** [Coa08, LSB+24, Mat17c]. **Meltdown** [BCJ+18]. **memeplex** [Kru07]. **Memory** [CBM+08, Dre08b, GLF+15, Gra08a, Kel19, Kel20c, Kel22b, MBNN+23, SMM23, FoDF22]. **Mend** [Sta06e]. **Meng** [Bro04a]. **Merge** [LSB+24, NN09a]. **Mersenne** [Ano04i]. **messages** [MK04]. **Messaging** [Jan03, SM04, TB03]. **Messenger** [NN16b]. **META** [Lon15]. **Metamorphosis** [KM09]. **Metaphors** [Vid17]. **Meter** [Kam21b]. **Method** [JSN17, JS18, JC23, NN13c]. **Methods** [Ber03c, BD24, Wie03]. **Metrics** [FK17, SNR18]. **Michael** [Ber05, Hin08, Por04b, Put08, Rao04b, Sta05k, Ste03, Tom05, SNW+23, Sta07o]. **microcontent** [LHML21]. **Microprocessor** [DKM+12]. **microprocessors** [OH05k]. **Microservice** [ERR18, VD24]. **Microservice-based** [VD24].

Microservices [Kil16]. **Microsoft** [Par07, Ano03d, Ano04i, CGB+18, Don24, Wol03c]. **mid** [Lim23c]. **mid-process** [Lim23c]. **Middle** [Mei14a]. **Middleware** [Hen04, O'H07e, GK22]. **Miguel** [GDWC20]. **Mika** [Zen04]. **Mike** [Mor06, Sta07u, NN04a, SOM21]. **Mikhailovsky** [Puz04]. **Mile** [BY22]. **Milk** [Ano04n]. **Mind** [AM03, Ano04j, Hel18c, O'H06l]. **Minda** [Goo07]. **Mindset** [O'D17]. **minute** [Gra08a]. **MIPS** [Mac03a]. **Mirror** [LPS24]. **Misery** [Kam14b]. **Mismatch** [Vac23b]. **miss** [Hel21a]. **Missed** [SD23]. **mix** [Hal05]. **Mixed** [Koh06, MB05]. **Mixing** [VW19]. **ML** [KLL23]. **Mobile** [Mei14c, CL11, Cre11a, Cre11b, Ekt05, Kit05, Mat13, Spe24, Sta05a, Sta06j, Sta06e, YRZB16, Ger05, Lon04]. **Mobility** [TR03]. **Model** [BLK15, Coo23, FPWM09, GDD06, LN04, Lip18, Cra20, Put07]. **Model-based** [BLK15]. **Modeling** [Mon10]. **Models** [Mat24c, Mei24, Vid23, WB24]. **Modern** [Fra18, GLF+15, Gro03b, Pet18, Pur06, Fel05a, HD22, KA23, Kel21b, Sha04b]. **Mohay** [Gum04a]. **Molecular** [Rao04b, SARC03]. **Molecules** [Ano04i]. **Moment** [KB04b]. **Money** [Kam14a, Mei17]. **MongoDB** [Guo17]. **Monitoring** [Hof05, Pur06, Sch17a, Sta06l, Bej06]. **Mood** [Sta06e]. **Moore** [Ano03f, Bor03, Fra20b, Sta07l]. **morale** [Lim24a, Mat24a]. **Morgan** [Bel05b, Ber03c, Ber07]. **Moskowitz** [Koh06]. **Mothra** [NN05j]. **Move** [Nor09, VCR15, Fra21b, Kel22b]. **Moving** [CLK+21, Cre10c, Cre10d, Hil08, HJ08]. **Much** [LV03, CSL+06, Fel05b, Kam24c, NN21e]. **Mugs** [NN20a]. **Multi** [PP04]. **Multi-Language** [PP04]. **Multicore** [Cre05, FSSP09, Mor16]. **multifactor** [Jov20]. **Multimedia** [EK12]. **Multiparty** [SBS+23]. **Multipath** [PB14]. **Multiplayer** [Hen04]. **Multiple** [AMJ25]. **Multitier** [SB12]. **Musican** [Ano04m]. **Must** [Wad14, Vac23b, NN19b]. **mutation** [DSBS23]. **My** [Ano03f, Hel21a, Mat24b, Sta06g, Ano03g, Kri08, Lim25]. **MySQL** [Bel05b, CPM04]. **Mythos** [Lip18, CLK+21]. **MythTV** [Put08, SS07]. **Myware** [Sta06i].

N [Ano14b]. **Naivety** [TF04]. **Name** [Hel18b, Mat24a, Coa04a]. **Naming** [NN13e]. **Nan** [Kau03]. **Nareyek** [BS04]. **NAS** [Llo06, Dwi06]. **Nathaniel** [Git06]. **Native** [CL11]. **Natural** [CG10, GHM15, Zen04]. **Nature** [KB09c, SP21]. **NBOR** [Ano04l]. **Near** [Ano04j, Sta05c, Wol04d, Cre22]. **necessary** [Hel22b]. **necks** [NN22b]. **Need** [Goo07, Sta05g, DLdFV+23, HM24, Kam21c, NN24e, PZ06]. **Needle** [IdFC11]. **Needs** [LNV14, Mat24c]. **Neeed** [Lim23b]. **nerve** [MAB+20]. **Ness** [Sta05k]. **'Net** [Sta06f, Kuz19, NN03c]. **NetAccel** [Col19d]. **Netflix** [LSB17, Liu14]. **Network** [Ala17, Ano04k, Vac14, BK14, Con04, Cre10c, Gof04, Gum04b, Koh04, Lau04, Mar05b, NN12d, O'D09, Rix08, Sta05j, Tom05, Tom06, VCR15, Vas17, AS06b, FM05, JR05, MSK03, iiH05, Ste15]. **Networked** [Kle03]. **Networking** [AF12, All03b, Hin08, NN15e, HP08]. **Networks** [BB03, BP09, Ber09, Ekt05, PBA03, ZAB16, Cre07a, Lab08, TCR03]. **Neumann** [O'H06q]. **Neural** [Mei24]. **Neutrality** [Kuz19]. **Never** [Coa03a, Dur10, KB04e]. **newbie** [NN07c]. **News** [Ano03e, Ano03f, Ano03g, Ano03h, Ano03i, Ano04h, Ano04i, Ano04j, Ano04n, Ano04l, Ano04m, Ano04k, Gro04n, Mau05f, Sta04a, Sta04b, Sta05c, Sta05d, Sta05e, Sta05f, Sta05g, Sta05b, Sta05h, Sta05i, Sta06b, Sta06c, Sta07a, Sta06d, Sta06j, Sta06f, Sta06e, Sta06g, Sta06h, Sta06i, Sta07q, Sta07r, Sta07s]. **Next** [Mat18e, Sta06c, Lim23a, NN07e]. **Nice**

[NN12a]. **Nicholas** [Rao04b]. **Nielsen** [Edw05]. **Nigel** [SBS+23]. **Nightmare** [WNN03]. **Nine** [Hil03, Mat16d]. **Nineties** [Sta05i]. **nirvana** [Nol06]. **NJ** [Bha07b]. **No** [Ano20a, Chi14b, Jen05b, Kam23, Lap04b, Lim18c, Mic04, PP03a, She15, Sta05f, Sta05g, Sta06g, NN22d, NN23c]. **Node** [Ano12a, Ano13]. **Node.js** [Vac14, Ham14, Ano14c, Ano14a, Mei14c]. **Non** [HM24, NSWW15, NN20d]. **Non-cryptographic** [HM24]. **Non-psychopath** [NN20d]. **Non-volatile** [NSWW15]. **nondeterministic** [AQ24]. **Nonobvious** [Lim20b]. **Norbert** [Pet04]. **Norvig** [SNW+23]. **NoSQL** [Kel21a]. **notebook** [NN23a]. **Notes** [Ham14]. **Nothing** [KTS+04, Sta04b]. **Notion** [SKC+04]. **novel** [Ull03]. **Novice** [Bal07a, SB06]. **NSA** [Tox14]. **null** [NN15b, KB04e]. **NUMA** [GLF+15]. **Number** [HD22]. **Numbers** [Lim20a, NN19f, HD22]. **Nutch** [CC04]. **Nutshell}** [Ste03, BD03, SFW03, Sch04b]. **NVIDIA** [DGK+23]. **NVM** [BFAP16].

Oath [Lap04b]. **Obama** [Boe09]. **Obie** [Bel08]. **Obje** [Ano04h]. **Object** [Cor07, Nau08a, Rus08]. **Object-Relational** [Rus08]. **Objects** [ZM09, vD15, Lho06, Ses04, Zan04, Zan08]. **Obscene** [NN18d]. **Observer** [NN17d]. **Obsolescence** [NN10b]. **OCCAM** [NG22, KB08c]. **OCCAM-v2** [NG22]. **Ode** [Car08, Ano14b, KB07d]. **Off** [Ano03e, NN21c, Bos06, NN22b]. **Office** [Ano04l, CLNM03]. **Official** [AL04, Kar05]. **Offline** [Kel20d]. **Offload** [Cur04]. **Often** [Cre22, KB04d, NN09a, Don24]. **Oh** [Sta06g]. **OK** [BNB+05]. **ol** [KB06b]. **old** [BTM22, Cra20, Fra21b]. **Oliver** [Bha07a]. **Olivier** [Gum04a]. **Olson** [SOM21]. **Omega** [BGO+16]. **on-site** [Mat23a]. **Onboarding** [Coo23]. **once** [BLA21]. **One** [Bla14, BM22, Cre09b, Gor07, Kam11b, KB09a, Lim22, SD23, Tho21, Kam22a]. **One-second** [Kam11b]. **ones** [VD24]. **Online** [KBS19, KW17, Sta06j, Swe13]. **only** [AQ24, CBM+08, Cox25, Mei24]. **Ontology** [Put07, GDD06]. **Oops** [Bro04b]. **Open** [ATM22, AM03, AM04, Ber03a, CC04, CPG+04, Cox25, DM15, Fer03, For07, Fox08, Fra19a, Hub04, Kam24c, Kar03, KR03, Kuc06, Men05, NN20d, NN24d, Sta06g, Wan24, Wea03, Wol03a, XMGM21, Ano03i, CFL23, Vir05, BLA21, Mau05f]. **Open-Source** [Wol03a, ATM22, Fra19a, NN20d, XMGM21]. **OpenGL** [SMM+04, Wol04c]. **Opening** [Fra19b]. **OpenOffice** [CLNM03]. **OpenSSL** [Kam14b]. **Operating** [Col19e, Wol04g, Sha04b]. **Operational** [Lim17b, Mat23b]. **Opinion** [Bat04b, Bat04c, BP09, Bel07b, Coa03d, Fre03, Lap03, LN04, Lap04b, Ras03a, Ras03b, Ras04b, Ras04a, Ros03]. **Opportunities** [Bor03, BFZ+22]. **Opportunity** [GF08, SD23]. **Optical** [BP09]. **Optimization** [Lim25]. **Optimizations** [God19, Lim16a]. **Optimizing** [SD23]. **Option** [Sta04b]. **options** [Mat24c]. **Opus** [Kam22a]. **oracles** [AR23]. **Orchestrating** [Don05]. **Order** [Gro03a, Noy05]. **Orebaugh** [Tom05]. **O'Reilly** [Che03, Joy04, Mar04b, Sch04b, Sta06n, Ste03]. **organization** [BW24, MH21]. **Organizational** [Don24, VD24, Lim23b]. **organized** [MBNN+23]. **Oriented** [Bha07a, Las06, MSJL06, WQ05]. **Original** [Kel21a]. **ORM** [KS08, Ric08]. **Osborne** [Sta05k, Sta07u]. **OSGi** [Kri08]. **OSS** [KMNNM22]. **OSx86** [Sta05g]. **Other** [Coa04a, Goo07, Hel18b, Kam24c, Kro17, LK24, Pet09, Lap04a, PZ06, SD23]. **Our** [RC04, NN22b, Sta05f]. **Out-of-this-World** [Fra20e]. **outages** [Lim20c]. **Outfoxing** [Ano03g]. **Outsourcing** [Kol04, NN14b, RW06, Ano03g, Pat05].

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Q [Coa06, De 06]. **QA** [BNB+05, Coa05, CDH14, Gro05f, Whi05]. **Qian** [Las06]. **Quality** [DM15, Fel05b, Kam14a, O'H06j, Sta07r]. **Quantity** [Sta07r]. **quantized** [FoDF22]. **Quantum** [GTNNM21, Hir04, Imr03, MH21, Zen04, Sin99]. **Quantum-safe** [GTNNM21]. **Queen** [Sin99]. **querying** [GAI+21]. **Questioning** [HM24, RW06]. **Questions** [Bou03, NNB15]. **Queue** [BS04, Coa13, SMM+04, Gro05f, NN12b]. **Queueing** [EKG+05, EKG+05]. **queuing** [Gil04].

R [Ber03c]. **race** [GTNNM21]. **RAID** [Lev09]. **Rails** [Bel08, HP08, Hin08]. **RailsSpace** [Hin08, HP08]. **Ramachandran** [Gro04o]. **Rambidi** [Rao04b]. **Random** [HD22]. **randomness** [Hel22b]. **Ransom** [Sta05h]. **Ransom-ware** [Sta05h]. **rarely** [Hel22a]. **Rash** [Tom05]. **Rate** [Vix14]. **Rate-limiting** [Vix14]. **Rationalizing** [Cre06c]. **Raw** [NN15e]. **Ray** [O'H05g]. **razor** [KB08c]. **RC1** [Ano03d]. **React** [HOSC16]. **Reactive** [Ber03c, SBB+17, Wie03]. **Reactivity** [Med16]. **Read** [Hel19c]. **Readability** [EGBA03]. **Reader** [O'H06y, O'H06w, O'H06x, WHT+05]. **Readers** [Gro04e]. **Reading** [NFG04, Spi03]. **Reads** [Sea16]. **Ready** [Cha05b, Zhu04, Har03a]. **Real** [Boo04, CB08, HD22, NN08c, Sta05f, Sta05g, Sta06h, Sta07v, Ull21, Wol08, BW07, Cox25, Hal07, KB07a, Sta05a]. **Real-time** [Wol08, BW07]. **Real-world** [CB08, Sta07v, Ull21, Hal07]. **Reality** [KB08d, O'H06k, VT24, CB07, Kit05]. **Really** [Ano03h, CPG+04, SKC+04, NN24e, O'H05e, O'H06j]. **Realtime** [Bac07, BLA21, NN08c, Lap06a]. **Rearranging** [NN22d]. **reason** [NN22d]. **reboot** [KA22]. **rebooting** [NN13e]. **Reception** [Sta05e]. **Recipes** [Kha05, FG05]. **Recognition** [Mat15b]. **Recommendation** [Bha07a]. **recommendations** [MSJL06]. **Reconfigurable** [TS03]. **Reconfiguration** [Gro04o, VT03]. **Reconsidered** [Sta07s]. **Reconstruction** [GAM18]. **Record** [AQ24]. **Record-and-Replay** [AQ24]. **Recording** [DKM+12]. **Records** [EMC19]. **recovery** [Bel05a]. **recurrent** [VT24]. **reduced** [WWG22]. **Reducing** [AHC22, NN17f]. **Reduction** [Sta05b]. **Redux**

[KTS+04, MSNL04, NN08h]. **Refactored** [Mer04, SR03]. **Refactoring** [AS06a, Jov06]. **Reference** [Hid04, Koh04, Mar04a]. **Reflection** [Sta06a, Tit05]. **Reincarnation** [Ros04]. **Reinventing** [WWG22]. **Reject** [Sta05e]. **Relational** [Nau08a, Rus08, Sel05]. **Release** [Ano14a, Poo06]. **Relevant** [Wol03b]. **Reliability** [Sha19]. **Reliable** [BK14, DG15, Hac06, Ber06]. **reliably** [NN24a]. **reloaded** [NN05f]. **Remote** [Lam18, Lim20b, OO03, Mat23a]. **Remoting** [Sta06a, Tit05]. **Removing** [NN20e]. **RenderMan** [Whi08, Ste07b]. **Repeat** [NN24c]. **replace** [WWG22]. **replacement** [NN22f]. **Replacements** [Ano03d]. **Replacing** [SMM23]. **Replay** [AQ24]. **Replicate** [NN24c]. **report** [CT21, Kam22a]. **reporting** [Mur04]. **Repository** [CFL23]. **Representations** [Ben24]. **Reproduce** [NN24c]. **Repurposing** [Cre07b]. **reputation** [PO05]. **require** [Kam21b]. **Required** [NFG04]. **requirements** [BG06, JC23]. **Rescue** [Cur04]. **Research** [AGB17, BSP16, BFAP16, DMBB17, KA22, NMHB16, YRZB16, ZAB16, CBM+08]. **Researchers** [Lim23a, CFL23, KLL23]. **Resistance** [MH21]. **resolution** [AMJ25, Lim24b]. **Resolving** [KLL23, Mat16e, NN21a]. **Resource** [NN13a]. **resources** [Roe25]. **Respect** [NN20d]. **Respond** [May03]. **Response** [Gra19, Tom05]. **Responsibility** [NN14b]. **responsibly** [Wan24]. **Responsive** [MK14]. **rest** [MR21]. **Restrictions** [KB09b]. **results** [DSBS23]. **rethink** [MBNN+23]. **Retrofitting** [KS24]. **return** [NN04d]. **Returning** [PSBG11]. **reuse** [Cox25]. **reveal** [AhCD22]. **Revealing** [WA19]. **Reverse** [Ano03f]. **Review** [And04, Bal07a, Bal07b, Bal03, Bel05b, Bel08, Ber09, Ber03b, Ber03c, Ber05, Ber07, Bha07b, Bha07a, Cha05a, Cha05b, Che03, Cor07, CGB+18, Edw05, Ekt05, Eng05, Fox08, Gib07, Git06, Goo07, Gro04o, Gro04p, Gum04a, Gum04b, Hac06, Hen08, Hid04, Hil08, Hin08, Hor03, Imr03, Jaf06, Jen05a, Jen05b, Jov06, Joy04, Kam22a, Kar05, Kau03, Kha05, Kil04, Koh04, Koh06, Kuc06, Las06, Lec07, Lla07, Llo06, Mar04b, Mar05a, Mar05b, Men04, Men05, Mer04, Mil08, Mor06, Nag04, Nau08a, Nau08b, Paq06, Par06, Par07, Pet04, Por04b, Pos04, Put07, Put08, Puz04, Ram08, Rao04b, Sch04b, Spi07, Sta06a, Sta05k, Sta05j, Sta06l, Sta07u, Sta06m, Sta06k, Sta06n, Sta07v, Ste03, Tho05, Tom05, Tom06, Wal07, Whi08, Wol06, Wol08, Zen04, Bal09]. **Reviews** [ZM09]. **Revisited** [AM04, EKG+05, Mei14b, Mor04]. **Reviving** [Sta05i]. **Revolution** [Bur03, Lim23a, Por04a, Sta06c, Sta07r, Cre06a, SL05]. **rewind** [Fra20d]. **Rex** [Pos04]. **RFID** [And04, EKG+05, Fin03, Gro04g, Sar04, Sta06h, WRS+09, Wan04]. **RFIDs** [Ano03f]. **Rich** [Bal07b, JF06]. **Richard** [Men04, Paq06, Sta06l]. **Ride** [Mau05f]. **rider** [NN22c]. **Riding** [Ano14b, Mat24b]. **Riely** [Tom06]. **Right** [Asc04, Bou03, Mat18e, NNB15, NN22a, SMM+04, Cob22, Kam23, Mat23b]. **Rights** [NN13b]. **RISC** [Chi23]. **RISC-V** [Chi23]. **Rise** [Cre22, Hen06]. **Risk** [DL09, Vac24]. **Risks** [Sta06h, RSZBZ24, Vac24]. **Road** [FRZ13, Por04a, Mas06]. **Roadmap** [Chr09]. **Robert** [Ber03b, Edw05, Kuc06, Tho05, NN12b]. **Robinson** [Jen05a]. **Roboexotica** [Sta07r]. **robot** [Mau05f]. **Robotics** [Sta07r]. **Robots** [Sta05d]. **Robust** [Ben24, RV10]. **Rock** [Ano03h]. **rockets** [Fra20e]. **Rockford** [Cor07]. **Rod** [Gum04a]. **Roger** [Mau05e]. **Role** [Mat18e, WA19, AS06b]. **Roles** [Ano03f]. **Roman** [Ekt05]. **Romance** [KB08a]. **Room** [Bar03, NN22b]. **Rooney** [Gib07]. **root** [Ran04, Vac21, KTS+04]. **Rosenberg** [Mer04]. **Ross** [O'H06u]. **Ross-Talbot** [O'H06u]. **Rossing** [Bro03].

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Sadalage [Jov06]. **Saddle** [NN06h]. **Safe** [Ano12b, Ros10, AA22, GTNNM21]. **safely** [NN24a]. **Safety** [Kam22a, Ker24]. **SageDB** [Col19d]. **said** [KB06a]. **Sailor** [Car08]. **sake** [NN23e]. **Salm** [Hid04]. **Salt** [NN16a]. **Sam** [Bal07a, Rus04]. **Sam-Bodden** [Bal07a]. **Samba** [Ano03d, Wol04a]. **Same** [Lim22, Hel21b]. **SAN** [Llo06, Dwi06]. **sandbox** [Whi05]. **Sanity** [NN20b]. **Sanjay** [SBS+23]. **Saravanan** [SBS+23]. **sauce** [Don24]. **Save** [Ano03h]. **Say** [Ano03f, Sta05f]. **Scalability** [Bue14, CW10, GPT15, Mac04]. **Scalable** [Kil08a, NBGS08, Rys11, NG22, Wah24]. **Scale** [Mei14c, CP18, Eri16, JSS16, Mau15, Roe25, Hel20a, Ker24, Kil20, NGJ+19]. **Scaling** [Kle14, Kuz19, Mor16, Mub18, Wal08, McD05]. **scalpel** [SMM23]. **Scam** [Ano04k]. **Scambray** [Gum04b, Sta07u]. **Schedulers** [CP18]. **Scheduling** [DEE+16, KA23, Sch17b, MNN04]. **Schema.org** [GBM15]. **Schizoid** [Bat04c, GBG+04]. **Schlossnagle** [Ano20a]. **Scholarship** [LS19]. **Schrödinger** [KGM21]. **Schutta** [Git06]. **Science** [RB17, GL11, Imr03, Mat15c, BKMR21, Gro04g, Kel21b, NN23d]. **Sciences** [DRW+14]. **scientific** [NN24c, NN13c]. **scientifically** [Lev23]. **SCM** [Whi05]. **SCO** [Leh03]. **score** [Rag06]. **Scots** [Sin99]. **Scott** [Jov06, Kil04]. **Screen** [Gro04k]. **screens** [CBB07]. **Scripting** [Vin03]. **Scriptorium** [Lon15]. **Scripts** [WKGD08]. **Scrum** [SJK20]. **SDN** [BS16, FRZ13, VCR15]. **sea** [KB06b]. **Sean** [Sta05j]. **Search** [BT06, Bro04c, CC04, Gro04h, Kel20b, Lim16a, MM04, Pat04, Rao04a, Sta04a, Sta06d]. **Search-as-a-Service** [Sta06d]. **Searching** [Woo04]. **Secaucus** [Bha07b]. **Second** [Gib07, Jov20, Kil20, Sta07a, Cor07, Cra20, Kam11b, Wal07, ZM09]. **Second-Life** [Sta07a]. **Secrecy** [Imr03, Sin99]. **Secret** [Mat18e, Don24, Mat23b]. **Secrets** [Gum04b, Kel23b, Puz04, VGM04, MSK03]. **Secure** [Ano12b, Gol14, Hac06, SBS+23, Ber06, Car07, For07, Har05a, NN07f, Rus23, TCR03, Vac20]. **Securely** [KW04]. **Securing** [Dwi06, Fra19c, Fre03, Ker14, Llo06, NN22e, Owe10, Ste15, Tox14]. **Security** [Ano04l, AAVV14, CKG+04, Cox25, DL09, Fra18, GTK24, Gum04b, Hen08, Jov20, KMNNM22, Lev20, Lla07, Llo06, Mar04b, NN11b, PC04, PF03, Ran04, RBP09, Rus23, SL04, Sta05e, Sta06b, Sta05j, Sta06l, Sta06k, Vac23a, Vac23b, VM04, Vie05, WG09, YRZB16, Bej06, Cha07, Con04, Cra20, Dwi06, Gee07, LWD07, Mat21, MSK03, McG06, NN22e, Tox07, Che03]. **See** [Ano03d]. **Seeing** [Tox14]. **Seeking** [Nol06]. **Seetoft** [Bal03]. **Self** [GWE+05, Lim18a, PBA03, Sha04b]. **Self-Healing** [GWE+05, PBA03, Sha04b]. **Self-service** [Lim18a]. **Selinger** [Ham05, SM05a]. **Seltzer** [SOM21, Sta07o]. **Semantic** [Eng05, Pas04]. **Semantics** [Sta06i]. **SEMAT** [JNSM14]. **Semi** [BD24, Flo05, SM05b]. **Semi-formal** [BD24]. **semi-structured** [Flo05, SM05b]. **Sender** [BS04, EK12]. **Sender-side** [EK12]. **Sensible** [Sch04a]. **Sensor** [Ber09, HSN13, Lab08]. **Sensors** [ZAB16]. **Sentient** [FKB+03, SKC+04]. **sequences** [Ull21]. **serendipitous** [Hel20a]. **Series** [Fox08, Hin08, Par07, Zen04, Ano20a]. **Serious** [Sta06d]. **Server** [Ano03h, Bar03, GF08, Par07, Cre06c, Vog08a, VB07]. **Serverless** [LK24]. **Service**

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