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 [Lia07], $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].
[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, Zen04]. 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, Zan04]. 978 [Bal09, Bel08, Mil08, Nau08a, Wol08].


Étre [KB09a].


Access-control [Wat13]. Accessibility [Sta06f]. Accessorizing [O’H06h]. accident [Kam21c]. Accountability [Dia15].

Accounts [Hil03]. Achieving [BB18].

ACID [Hel21a, Pri08]. ACM [SMM+04, BS04, Cer14, Cre10c, Cre10e, Cre11a].


Adaptation [EK12]. Addison [Sta06i].

Addison-Wesley [Sta06i]. 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 [Fra20c]. Address [Kam22].

Addressing [LNV14]. Administration [HKM10, Lea11]. Administrators [Edw05, HN05]. Adopt [Sta05i]. Advances [GT03, Hen08, Nag04, SMM*04, Wol04e].

Advice [NN09b, NN07c]. Affair [Gro04h].

Affine [KB08a]. Afterthought [SL04].

Again [Cra20, O’D09, NN04c]. Against [Mer04, SR03]. Age [Fer03, Fra18]. Agile [Ber03b, CG10, Coh06, Hor03, JSS16, Mar03, Mor06, PP03b, Spi07, ZM09, Kru07, M*09, Tat06, Var21]. Agility [Men04, BT03].

Agnew [AHCC22]. ahead [Gor07]. Ahmed [Pet04]. AI [BC06, BS04, GHM15, Nar04, SC21].

Ajax [BNNC03]. Ajax [Bal07b, Git06, Ram08, JWC08, Nor09, Sch09, AS06c, JF06].

Akeley [Sta05e]. al [Sta06a]. Alan
[Wo08, Fe04a]. Alexander
[B04, SMM+04]. Alexei [Ram08].
Algorithmic [Dia15]. Algorithms
[Ano04n, Kel20d, LHLM21, NN18c, Pet18, Sha04a, Gro040, VT03]. Alike [KB11].
Alison [Gun04a]. All-Optical [BP09].
All-Seeing [Tox14]. Allen [Sta05k].
Allman [Sta08h, Sta08i]. Allocation
[Kel22]. Alloomword [KB07a]. Already
[CLNM03, GTNNM21]. Also
[NN13c, Kam21a]. Alternative [Pri08].
Always [Ano20a]. Always-on [Ano20a]. am
[Gro05e]. Amazon [Kil20]. Ambler [Jov06]. amidst
[Bel06]. Amine [Pet04]. among
[Vid21]. Amplification [Hel19c]. Analog
[MB04]. Analysis [CT21, DB18, Jov20, Nad21, Tho21, TDA21, WRS+09, ESTT22].
Analytics [KNR13, Hel20a]. Anatomy
[Cor12]. Ancient [Imr03]. Anderson
[Gum04a, Man05c]. And [Ram08].
Andreas [Ber07]. Andrie [Puz04]. Andrew
[Puz04, Rao04b]. Andy [Las06, Wo10].
Angela [Tom05]. Anirban [Lla07]. Anja
[Pa06]. announces [Ano03d]. Anomaly
[Gra19]. Anonymity [DRW+14]. ANSI
[Mar04a]. answer [Wad05]. Anti
[Man05f, Sta06c, Sma06, Sta07a]. Anti-P2P
[Sta07a]. anti-patterns [Sma06].
Anti-Spam [Sta06c, Man05f]. antipatterns
[Lap04a]. Anton [Mar04b]. Any
[Coa04a, Hel18b, See03, Kam22]. Any_Body
[Ano04m]. Anybody [Mat17d]. Anymore
[Rie03, Lap06a]. Anyone [Mac03a].
Anything [KB05a]. Apache [Ano03d].
APIs [Mei08, Hen07, Lim19a, SW14, Tul08].
APLs [NN07d]. APL [WHT+05]. appetize
[NN07a]. Apple [Bla14]. Application
[Ba09, CL11, Dwy08, NH20, Ram08, SGN04, Sta07u]. Applications
[Ala17, And04, Bro15, GF08, Hac06, Kle14, Sha19, vD15, Nag04, Ber04, Fin03, GT03, JWC08, NN07f, SSS06, Sta05a]. Apply
[KB09b]. Approach [Nad21, Sta07v, Hal07]. Apps [Mei14c, Wo04g]. APress
[Git06, Mer04, Bal07a, Bal07b, Bal09, Cor07, Gil07, Jaf06, Jen05a, Kuc06, Lec07, Mil08, Nau08a, Nau08b, Put08, Sta06a, ZM09].
April [Par06, Lim17b]. Arbitrary [CP14].
Architect [Ano11, Mil08, Tell08, Ber07b].
Architecting [Hac06, Ber06].
Architectural [Mon10]. 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]. arms
[GC05]. arrays [MAB+20]. Art
[BNNC03, Dec04, GL11, Mat16b]. Artech
[Gun04a, Men05]. Arthorne [Kar05].
Arthur [Can09]. Ashish [Bha07a, Nag04].
ASICs [Mat21]. Asleson [Git06]. aspiring
[NN06h]. ASPs [Tak06]. assertions
[NN21c]. assistant [Bor06]. Assisted
[MB04]. Associates [Joy04, Sta06n, Ste03].
Assurance [Hac06, Ber06, Fe05b]. Assured
[Lev20]. Astronomy [BG11]. Asymmetric
[FSSP09]. Asynchronous [Don03]. ATM
[An03f]. Attached [Mat19c]. Attack
[NN17f, Sch05, Sta06g]. attacker [SP21].
Attackers [SP21, Sta06b]. Attacks
[An04k, GAM18]. Auctions [Kel20d].
Audio [Han09b, BLA21]. Auerbach
[Par06]. Aurelius [Hin08]. Aussie [Ano03d].
Australia [Ano03g]. Authentication
[Jon20, Sch04a, YDL16, All06b].
Authoritative [CP14]. Automated
[CDH14, Don05, NN15b]. Automating
[Mur04]. Automation [Lim15a].
Autonomous [Hel22]. Autonomy
[Mat15b]. AutoTools [NN11c]. Availability
[SDRB17]. available [Kop05]. Aversion
[NN21a]. Avoid [Lim18c]. Avoiding
[NN10b]. Away
[AT17, Fra20b, Sta04a, Sta07q].
B [Eng05]. B.Y.O.C. [Kam11a]. Babbin
[Tom05]. Babble [Hel16b]. Back
[An04k, Col19a, Hay04, Leh03]. Bad
[Coa04b, Mat16a, Ele07, Sim04]. bag
[Bai04a]. Bail [Bel03]. Balancing
[BT03, Lim16b, Men04]. Baleen [Hel20a].
Bang [Boe03]. barn [KB07c]. barrier
[Rix08]. Barriers [Har15]. Barry [Men04].
Base [RR18, Pri08]. Baseboard [Fra19b].
Based [CCG+16, BLK15, Gro04p, Ish04,
Jov20, KTe14]. Bases [NN03a]. basics
[Spa07]. Batches [Lim16c]. Battery
[Sta04b, Fra20a]. Battery-powered
[Sta04b]. Battle [NN12d, Sni09].
Battlefield [Ham14]. battles [NN05a].
Bazel [Lam18]. BBR [CCG+16]. BCS
[CRe10e]. Be [Ano12h, Dur10, Fra20d,
KW04, Lim15a, Mat17a, NN22b, Ros10,
CPG+04, KB07d, NN09c, NN21e]. Beam
[Ste03]. beats [KB08c]. Beautiful [NN08b].
Becky [Tom05]. Becomes
[LHML21, Wo10a]. Beginning
[SB06, Bal07a]. behavior
[KGM21, O'Ho5d]. Behind [Pet18]. Being
[Mat16d, KB08b, MR21]. Betjlich
[Sta06]. Bell [Lim20c]. Below [Coo19].
Benchmarking [Sit18]. benefits
[Fra21a, Mat21]. Beowulf [PBK07]. Berg
[Hac06]. Berkeley [SOM21]. Berlin
[Gib07]. Best [Mie06, NH20, Par07, Ano21,
VB07].
Betrayed [Phi10a]. Better [Ano04h, Car07,
Cre06b, Mat17a, WKGD08, KB05a].
Between [Sha03, LHML21]. Beyond
[Hel16a, Lev09, PBK07, Rao04a, Rec19,
Sel05, TB03, Vog08a, vD15, Spa07]. Biases
[SC21]. Bible [Bel05b, CPM04]. Big
[An04h, Poe03, CBB07, Coa03d, DRW+14,
Dat16, HWH17, Jac09, Kam21b, KNR13,
NN14e, Sta04b, Gro04i, KB07c, 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]. bisection [NN21b]. bit [Sta06f].
Bitcoin [NC17, SZ17]. Bits [Ros10, Mas06].
Black
[NN22b, Pos04, Sta04b, WT03, KB07c].
Blackburn [Par07]. Blakeley [Coa08].
Blas [An03c]. Blast-Off [An03c].
Blaster [Mor04]. Blessing [Kot10]. Bliss
[WWN03]. Blockchain [Kuz19, Wal18].
Blockchains [NMHB16]. Blow [Sta05c].
blue [KB06b]. Bluetooth [An03d].
Blurring [Sha03]. board [Kam21c]. Bob
[Che03]. Boba [An04]. Bodden [Bal07a].
bodies [O'H06g]. Boehm [Men04]. Bones
[An04n]. Bonwick [Sta07l]. Book
[And04, Ano04b, Bal09, Bal03, Ber03b,
Ber03c, Che03, Gum04a, Gum04b, Hid04,
Hor03, Imr03, Kau03, Kii04, Mar04b, Men04,
Mer04, Mil08, Nag04, Pet04, Pos04, Ra04b,
Sch04b, Ste03, Wol08, ZM09, Zen04, Mar04a,
Sin99]. bookmarking [MFK05]. Books
[Goo07, KB11, Sch04b]. Boot [Fra19c].
Boottle [SMM+04]. bootloader [Vac21].
Borg [BGO+16]. Bosworth [McK03].
Botnet [Hen08, LWD07]. bots [KB07a].
Bound [NN10f]. boundaries [Hel22, Ses04].
Bourne [Sta08h, Sta08i]. Boutell [Koh06].
Box [Bos06, NN22b, WT03]. BPM
[Mie06, Ver04]. Bragging [NN13b]. brain
[BC06]. Bray [Gra05]. Breath [Mat17b].
Break [Ano12b, Mar05a, HM04]. Breaking
[Poo06, Rix08]. Breidenbach [Wol06].
Brewster [Fe04b]. Brian [Bal07a].
Bridging [Rus08]. bring [BLA21].
Bringing [CP14]. Broadcast [Jan03].
broader [NN21d, SCQT20]. Broken
[Kro17, NN10c, NN20a]. Brother [Kam21b].
Brown [O'H06p]. brownfield [HJ08, Hli08].
Browser [RBP09, WG09]. Bruce
[Che03, Bon04]. Bryan [Sta08b, Sta08i].
buckets [NN22a]. Buffer
[Bat04b, Ckg+04, CPG+04]. Bufferbloat
[Get12, Cjwg11]. Buffers [EK12]. Bug
[Coa03b, Lim18b, An003g, Ull03, Kau03].
Bugs [NN12c, NN13b, NN06d]. Build
[KNR13, Kop05]. Building
[Bal07b, Bkmr21, CC04, CdsH+03, Hin08].
Builds [NN10c]. Built [Coa06, Sha09, Fra21a, VCR15]. bullets [Bel06].
Bunch [Rie03]. burning [Lap04a].
Burns [Wol08]. Business [Cor07, Cre10e, Cre10f, Goo07, SMM*04, Lho06, PZ06].
Bust [Sta04a]. Butler [Sta07k]. Buy [Coa03d].
Byron [Gum04a]. Byte [Fra20d].
C [Ber03b, Cha05a, Chi18, God19, Hel21a].
C# [Nau08a, Nau08b, Mac08]. Cache [KS08, Lam18, Lov17, NN17a]. Caching [TR03]. CAD [Fra21b]. Calculus [SDRB17, KB06c]. Caleb [Sta07u].
Calendar [Ano03a, Ano03b, Ano04a, Ano04b, Ano04c, Ano04d, Ano04e, Ano04f, Ano04g, Ano09, Gro04a, Gro04b, Gro04c, Gro05a, Gro05b, Gro05c, Gro05d, Man05a, Man05b, 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, Sta08a, Sta09a]. Calipers [NN16c]. Call [KB05c, GC05]. Calling [Gro04e].
Cambridge [Cha05b, Kil04, Wol08]. Campaign [Boe09].
Can [Ano03h, Lov17, NN12c, Ros10, SMM*04, Wea03, ESTT22, KB05a, KB06d, SP21].
Canary [DB18]. Cannon [Cha05a].
Cantrill [Sta08b, Sta08i]. capability [Var21]. Cardboard [Ano04b, Hel17b].
Cards [And04, SJK20, Fin03]. Care [Can10, EMC19, JNSM14, NN22a, Cre06b].
Careers [Gro04d]. Carpal [Sta05i].
Carrier [NFG04]. Carrying [Sta06c]. Cars [Gro04e]. Case [Asc04,EK12, cF03, MQ09, Mer04, Ano21, SR03, JSK16]. cases [BLA21]. Cast [Lev20]. Catch [Ano20a].
Catmull [Cre10a]. Cautionary [EGBA03].
Cavernous [NN03a], celebrate [Lim20c].
Cellphone [Ano04m]. cellular [Jov20].
Chance [NN18a, Vac21]. Chang [O'H06t].
Change [Hel21a, Med16]. changed [Kri08].
Changes [Fra08a, He15, Hel21c]. chaos [Noy05]. characteristics [Hel20b].
Charland [Ram08]. Cheap [Kam21b].
Cherry [NN13c]. Cherry-picking [NN13c].
Chess [NN16a]. Chilling [NN16b]. China [Ano03c]. Chip [Fra21a, Sta06g]. Chipping [Fra20b]. Chips [Ano03h, Bor03, Sta05e, Fra21a]. Chismall [Fox08]. Choosing [Mat18e]. Chris [Kar05, Sta05k, All03c, Ano20a].
Christopher [Sta07c]. Chrome [RBP09].
Chuck [O'H06o]. Chuvakin [Mar04b].
Circuits [MB04, RCN03]. Cisco [Sta05j].
Clark [Bel05b, Tom05]. Classes [Bat04c, GBG*04]. Classroom [Sta05c].
Clean [M*09, ZM09]. Clearing [Ke120d].
Clearly [Mil10]. ClickShift [O'H06t].
Client [Mat21]. Cliff [Hen08]. Clifford [Han06]. Clip [Han09b]. Clocks [BP16].
Closed [Leh03, For07]. closer [FH08, Fra20a]. Cloud [Dat16, Dur10].
FAHB18, LSB17, NN16c, NN18b, Owe10, RCF+21, VOT*09, Cre09a, PRM09].
Clouds [SCQT20]. Cluster [CP18, Jen05b, Sch17b, Sin16, Wol04d, Kop05, Kop05].
Cluster-level [Sin16]. Clustered [Tho05, Luc05]. clusters [GSJ07, PBK07].
Coatta [GDWC20, Mat05e]. Cocoa [Ste03, BD03]. Code [Ano03d, Ber05, CGB+18, DVR10, EKG+05, Gill14, Imr03, KGM21, Lim19b, NN03a, NN08h, NN08b, NN11a, NN12c, NN12a, NN15a, NN15c, NN18d, PP03a, Spi03, SSN14, ZM09, Mar05a, Fea05, Gro04j, HM04, NMR13].
Chance [NN18a, Vac21]. Chang [O'H06t].
Change [Hel21a, Med16]. changed [Kri08].
Changes [Fra08a, He15, Hel21c]. chaos [Noy05]. characteristics [Hel20b].
Charland [Ram08]. Cheap [Kam21b].
Cherry [NN13c]. Cherry-picking [NN13c].
Chess [NN16a]. Chilling [NN16b]. China [Ano03c]. Chip [Fra21a, Sta06g]. Chipping [Fra20b]. Chips [Ano03h, Bor03, Sta05e, Fra21a]. Chismall [Fox08]. Choosing [Mat18e]. Chris [Kar05, Sta05k, All03c, Ano20a].
Christopher [Sta07c]. Chrome [RBP09].
Chuck [O'H06o]. Chuvakin [Mar04b].
Circuits [MB04, RCN03]. Cisco [Sta05j].
Clark [Bel05b, Tom05]. Classes [Bat04c, GBG*04]. Classroom [Sta05c].
Clean [M*09, ZM09]. Clearing [Ke120d].
Clearly [Mil10]. ClickShift [O'H06t].
Client [Mat21]. Cliff [Hen08]. Clifford [Han06]. Clip [Han09b]. Clocks [BP16].
Closed [Leh03, For07]. closer [FH08, Fra20a]. Cloud [Dat16, Dur10].
FAHB18, LSB17, NN16c, NN18b, Owe10, RCF+21, VOT*09, Cre09a, PRM09].
Clouds [SCQT20]. Cluster [CP18, Jen05b, Sch17b, Sin16, Wol04d, Kop05, Kop05].
Cluster-level [Sin16]. Clustered [Tho05, Luc05]. clusters [GSJ07, PBK07].
Coatta [GDWC20, Mat05e]. Cocoa [Ste03, BD03]. Code [Ano03d, Ber05, CGB+18, DVR10, EKG+05, Gill14, Imr03, KGM21, Lim19b, NN03a, NN08h, NN08b, NN11a, NN12c, NN12a, NN15a, NN15c, NN18d, PP03a, Spi03, SSN14, ZM09, Mar05a, Fea05, Gro04j, HM04, NMR13].
[McT04]. Conversations [Mat17c, Lim20b]. Converse [Bel05b]. Convery [Sta05j]. Cooked [Sta05c]. Cool [Ano03h, CPG+04]. Cooling [Woo10]. Coordination [Mag19]. Coping [Bro04b]. CORBA [Hen06]. Core [Hub04, Wol04g]. Corp [FAHB18]. Corporate [Fer03, Kil04, Jen02]. Correctly [Ull21]. Cory [Sta07i]. Cost [Sta05f, Dre08a, Suv05]. Costs [Kam14a, Count [FPWM09]. Couldn’t [NN16a]. Countering [Hen08, LW07]. Counters [NN10d]. Counting [Hil03, Kam11a]. Counters [NN10d]. course [Wad05]. Covid [BY22]. CPT [ESTT22]. CPU [DKM+12]. CPUs [Cre05, Mac03a]. Crackberries [Sta05j]. Craft [JSS16]. craftsmanship [M+09, ZM09]. Craig [Wol06]. Crash [PCA+15]. Crashproofing [Kel21a]. Create [Mat19b]. Creating [Var21]. Creation [LHML21]. creators [LHML21]. Crime [Ano04m, Sta05g, Ano03f]. Criminal [WG06, O’H06]. Critical [Bla04, ESTT22, Pos04, WA19]. Cron [DG15]. Cross [Ano12a]. Crossing [SMM+04]. Crushing [Sta05c]. Cryptocurrencies [NMHB16]. cryptographic [RCF+21]. Cryptography} [Imr03, Sin99]. CS&IT [Lim17a]. CSO [NN19c]. CTO [Bon08, Cre08, Cre09b, Cre10b, Cre10c, Cre10d, Cre11a, Cre11b, Kil20, VOT+09]. Cubes [Ano03h]. CUDA [NBGS08]. Cullen [Sta07j]. Culture [Kro17, Mat19b, O003]. 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, No10, Pat05, Ras05, Sta07p, Suv05]. Curran [Sta06a]. Curricula [Lim17a]. Curried [Ano04j]. Curse [Kot10, Mei14a]. Customers [Lim19a]. Cyber [Ano03f]. Cyber-Crime [Ano03f]. Cybercrime [Cym06, PRM09]. cybercriminal [WG06]. Cycles [NN05c]. Cyrus [Mar04b].
[Gil14]. domino [O’H06m]. Donald [San04]. Done [Mat18c]. Don’t [And03, Goo07, GBG+04, Hel21b, LFKA14, Mat18c, NN09c, NN21d, SF04, SBC09, Sta05g, FM05, PZ06]. Don’ts [Lim10]. Door [Wei03]. Dorothy [Hid04]. Doubleday [Kau03]. Doug [Mer04, Sta07]. Douglas [O’H06q]. Down [JS18, Sta07a, Ano03i, Gar07b]. Don’ts [Lim10]. Door [Wei03]. Dorothy [Hid04]. Doubleday [Kau03]. Doug [Mer04, Sta07]. Douglas [O’H06q]. Down [JS18, Sta07a, Ano03i, Gar07b].

E-Commerce [Mei14c]. E-mail [All06b]. EA [CDH14]. Each [Goo07, PZ06]. Eagle [Sta05k]. Early [KB04d, NN09a]. Easier [KNR13]. Easter [BTM22]. Easy [BP16, Sta05i]. Eating [Hi10, HJ08]. Ebersbach [Paq06]. Eclipse [Kar05, Joy04, Rub06, AL04, Hol04, Wol03a]. Economics [All03a, Gra08b, RW06]. Ed [Ekt05, Ber09, Gum04b, Hi10, Nau08b, Sch04b, Zen04, Cre10a]. Edge [Cre10c, Cre10d, Fre03, Mor18, Sta05f]. 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, BNCC03, Coo03c, Gro03a, Gro04i, Gro04e, Gro04f, Gro04j, Gro04k, Gro04g, Gro04h, Gro04i, Gro05e, Gro05f, Ke103, Ly04, Mac03a, Mau07, Mau08b, NN03b, O’H05e, O’H06n, O’H07b, Sta05a].

Economics [All03a, Gra08b, RW06]. Ed [Ekt05, Ber09, Gum04b, Hi10, Nau08b, Sch04b, Zen04, Cre10a]. Edge [Cre10c, Cre10d, Fre03, Mor18, Sta05f]. 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, BNCC03, Coo03c, Gro03a, Gro04i, Gro04e, Gro04f, Gro04j, Gro04k, Gro04g, Gro04h, Gro04i, Gro05e, Gro05f, Ke103, Ly04, Mac03a, Mau07, Mau08b, NN03b, O’H05e, O’H06n, O’H07b, Sta05a].

Education [Puz04]. EDVAC [Wan15]. Effect [NN17d, O’H06m]. Effectively [Ber05, Fea05]. Effects [Hil17a, MMB15, VW19]. Efficiency [KK*04, FSSP09, Lim20b]. Efficient [BR10, cF03, Ke10b, Sax10]. Eggs [BTM22]. Egypt [Imr03]. Eilert [Hid04]. Eisenhaendler [Hid04]. either [Hel21b].

Elasticity [Owe10]. Electronic [Sim04]. electronics [Fra20a]. Elephant [Hil08, FT05, JH08]. Elision [Kle14]. Ellen [Kau03, Sch04b]. Embedded [God03, Hal07, JYVV03, NN03b, Pet04, Sta07v].


Engineering [Cha05b, JS14, JS16, Kil19, LNV14, SP21, Tho21, Zhu04]. Engineers [Har16]. Enhanced [Phi10b]. Enlightenment [Fer03]. Enough [LV03]. ensure [Hel22]. Enterprise [Ano14a, BS16, Cre11a, Cre11b, Hac06, Jac05, Jen05b, Kop05, MSJL06, MK14, MW08, MM04, Sha19, Zen05, Ber06, Bra05, 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, SP21]. epidemic [Cym06].
equal [KB08b]. Era
[Fra21b, Mau08a, RR18]. Eric
[Sta08h, Sta08i]. Eric [Con08, Mat17c]. Erlang [Lar08]. Errata
[BS04, SMM+04, SKC+04]. Error
[MK04, Bro04b]. Errors [Che10]. Essence
[SJK20]. Essential
[Gor06, Ste07b, Bha07b, Whi08]. Essentials
[SJK20]. Estimating
[Mor06, Coh06]. Ethical
[Sta05k, Har05b]. Evaluating
[TDA21]. Event
[KBS19]. Events
[CDH14]. Eventual
[Hel18a, Hel21b, LFKA14]. Eventually
[Ano04l, GHA+14, Vog08b]. ever
[BLA21]. Every
[Har03b, NN18b]. Everyone
[CKG+04, Vac20, NH20]. Everything
[Cra20, Hel15]. Evolution
[Bro15, Chi14a, Cre06a, GBM15, Mat19a, MQ09, Mei14b, Gee07, Kil20, Sin99]. Evolutionary
[Jov06, Nag04, AS06a, GT03]. Examples
[AGB17, Par07, VB07]. Excellence
[Lim17b]. Exception
[NN17b]. Exception-Handling
[NN17b]. Exchange
[AHC22]. Excluded
[Mei14a]. Excuse
[Lim18c]. Executive
[JNSM14]. Executives
[Lim19c]. Existing
[Kle14]. Exists
[NN08b]. expanded
[BLA21]. Expecting
[GRA+14]. expensive
[Kan21b]. experience
[CT21]. Experiences
[SJK20]. Expert
[Jen05a, Rob04, Lho06, Cor07]. exploit
[SP21]. exploitation
[Gar07a]. Exploiting
[HM04, Mar05a]. exploits
[Jov20]. Exploration
[Gra19, SNN14]. Explorer
[Eng05, Pos04]. Exploring
[NN03a]. Exposed
[Gum04b, Sta07u, Sta06m, Jam05, MSK03, SSS06]. Exposing
[KS08]. Extended
[GWE+05]. Extending
[RCF+21]. Extensibility
[Wat13]. Extensible
[GWE+05, Wil04, Bir05]. 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, Zel06]. Fail-fast
[Hel21c]. Failing
[Hel21c]. Failure
[AT17, Mur04]. fall
[Hen06]. Failacies
[Koh04, Gof04]. FAILs
[Bai07b]. Family
[MW03]. FAQs
[Kar05, AL04]. Far
[Mat17e]. 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]. Feathers
[Ber05]. Features
[Sta06f, NN20e]. Federated
[BKMR21]. Feel
[Mat18c]. feeling
[Har05a]. Fernandez
[Ano10]. Fernandez
[Bel08]. Ferracchiati
[Sta06a]. Fett
[Ano04i]. Fever
[Bel04a]. Boo04, NN20c, SMM+04, WG08, Bel05a]. Fewer
[NN12c]. FHIR
[AHC22]. FI
[Ano03f, Ano04i]. fiction
[Gro04g]. Fictional
[Asc04]. Field
[Ano04j, Lap05, NN13f, MAB+20]. field-programmable
[MAB+20]. Figgins
[Sch04b]. Fighting
[PO05, Smi09]. Fights
[Leh03]. File
[An04m, 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]. Firmware
[Fra19a]. First
[Ano04l, Lap04b, Sta07a]. First-Life
[Sta07a]. Fit
[CG10]. Fitscapes
[Koh04, Gof04]. Five
[gra08a, Lim20b]. Five-minute
[gra08a]. Fix
[Kro17, Ree19]. Fix-it
[Ree19]. Flaky
[All03b]. Flame
[Gre16]. Flash
[Can08, Gra08a, GF08, Lev08]. Flaws
[KB09c]. Fleck
[Che03]. Flight
[Hyd09]. floor
[Rog05]. flow
[De 06]. Focus
[Boe03, CdSH⁺03, Ras03c]. Idle [DEE⁺16]. Idle-Time [DEE⁺16]. IETF [Kam15a, Kam15b]. If [Lim19a, Lov17, NN08b]. Ignorance [Ano21]. II [Lou15]. Illusion [NN15f]. IM [Hil03, Nie03]. Image [DFZ⁺09]. Imagine [BLA21]. Immersive [Lim17a]. Immunem [Lam15]. Illusion [NN15f]. IM [Hil03, Nie03]. Image [DFZ⁺09]. Imagine [BLA21]. Implementation [Ano03d]. Implementing [Ein11]. Implications [BFAP16, Hel22, SCQT20]. Importance [Ano12a, Mat18d]. Important [WHT⁺05, Fra20c, Ras05]. Improve [NN11b]. Improving [CGB⁺18, Lei08, SJK⁺18, Lei08, SJK⁺20]. In-person [Lim20b]. Incentives [CC20]. including [Jov20]. Independence [Hel22]. India [Ano03i, KH05]. Industrial [JSS⁺16]. Industry [Kam11c, Kam21a, NFG⁺04, NGJ⁺19]. Industry-scale [NGJ⁺19]. Inevitability [TS03]. Inferno [Bel13]. Information [Hen08, McC05, Nie03, CSL⁺06]. Ingol [Hid04]. Injecting [Che10]. Innovation [Cre10e, Cre10f]. Innovative [Kil04, Jen02]. ins [Bir05]. Insider [TF04]. Insight [Can08]. Inspiring [SM05a]. Instant [SM04, TB03, integral]. Integrated [MB04, RCN03]. Integrating [Sar04]. Integration [Bur03, Cha05b, Kof06, Zhu04, MB05, Tak06]. Integration-Ready [Cha05b, Zhu04]. Intel [Wol04e]. Intelligence [Sta06c]. interaction [Can06a, NN06c]. Interactive [Ala17]. Interface [Liu14, Ras03b, GAI⁺21, McT04]. Internal [Sam14, Sta06l, Bej06]. Internet [Bal07b, CFWG11, CP18, Gol14, JF06, JSTN17, Leit08, NN17c, RV10]. Internet-Scale [CP18]. Interoperability [Ano04h]. Interpretability [Lip18]. Interpretable [CLK⁺21]. Intercourse [Las06]. Intersection [GPM15]. Interview [All03c, All03d, All04, Bou04, Bro04a, Bro03, Bro10, Can09, Coa08, DIY04, Dit03, Fel03, Fel04a, Fel04b, Gra05, Ham05, Har03a, Kir04, Mau05c, Mau05d, Mau05e, McK03, Mck05, NN04a, O¹05f, O¹05g, O¹06o, O¹06p, O¹06q, O¹07c, O¹06r, O¹06s, O¹06t, O¹06u, O¹06v, Pat03, Rus04, San04, Sta07j, Sta07i, Sta07k, Sta07m, Sta07l, Sta07a, Sta07n, Sta08f, Sta08g, Sta08h, Sta08i, Sta09b, Was03]. Interviewer [Mat17a]. Intrinsics [PSBG11]. Introducing [BSP16, LSEB17, Mau09]. Introduction [Tho21]. Intrusion [Gum04a, Tom05, MAC⁺03b]. Intrusions [Sta06l, Bej06]. investigation [Kam11c]. Invisible [NN20b, Bor06]. IoT [NN17c]. IP [Nie03, Sta05b]. iPod [Ano04l]. IPS [Tom05]. IPv6 [Mar05b, Sta05h, Sta06d, iH05]. IR [ Rao04a]. Irish [Ano04k]. Iron [Lim15a]. IRS [Sta07a]. 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, Hilo8, Hin08, Hor03, Imr03, Jaf06, Jen05a, Jen05b, Jov06, Joy04, Kar05, Kau03, Kha05, Kil04, Koh04, Koh06, Kuc06, Las06, Lec07, Lia07, Ljo06, Mar04b, Mar05a, Mar05b, Men04, Men05, Mer04, Mil08, Mor06, Nag04, Nau08a, Nau08b, Paq06, Par06, Par07, Pet04, Por04b, Pos04, Put07, Put08, Poz04, Ram08, Rao04b, Sch04b, Spi07, Sta06a, Sta05k, Sta05j, Sta06l, Sta07a, Sta06m, Sta06k, Sta07a, Sta07v, Ste03, Tho05, Tom05, Tom06, Wal07, Whi08, Wol06, Wol08, ZM09, Zen04]. iSCSI [Gol03]. Ishida [Gro04p]. Isn’t [Ano03f, Sta04a, Gro04g, Lap06a]. issue [Gro04i]. Issues [NN10c, NN21a]. Items [YD16]. Interview [Mar05b]. J [Ber03c, Cha05a]. J2EE [Ano03d]. J2ME
[Hen08]. Leffler [Rus04]. left [Wol04b]. Legacy [Ber05, Fee05]. Legal [SCQT20]. Legit [Sta06j]. Legitimacy [Col19e]. lens [BY22]. Leo [O’H06t]. Less [Kam16, Ano03g]. Lessons [NN10g, NGJ+19, RBP09, Rog05, Tur03, NN21d].
Lester [Sta05k]. Let [Fra20c, NN20d, 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 [Kel22]. Leveraging [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, KB06b]. limiting [Vix14]. limits [NN21b]. Lindsay [Bou04]. Line [Coo19]. Linear [Kam22, Lim16a]. Lines [Sha03]. Lingua [WHT+05]. Linguae [KB04c]. Lining [NN18b]. LinkedIn [Ano13]. LINQ [Nau08a, Ein11]. Linux [Hel04, Jen05b, Koh06, Sch04b, Sta07v, Tho05, Dec04, EEMS03, Hal07, Sta07p, MB05, NN16d, SFW03, Sta04b, Sta05f, Sta05h, Sta06j, Sta07q, Tux07, Wol04a]. Lisp [Mar04a]. Listen [Mat17d]. Little [Bha07a].

Mac [Sta06g]. Machine [CLK+21, Col19c, Kel21b, LS19, MR21, RR18, VW19, BKMR21]. Machine-learning [RR18]. Machines [PSBG11, PS09, Ras04b, Ros04, Sup04]. Macintosh [Sta05b]. Macs [Sta06b]. Mad [NN21c]. Madness [Bat04b, CPG+04, Sta04a]. magic [Wan04]. mail [All06b]. Mainframe [Hi04, EEMS03]. Maintain [KNR13]. Maintenance [SCB09]. Major [JNSM14, Poo06]. Major-league [JNSM14]. Make [Ano04n, Coa03d, Lim17a, FT07]. makes [Fra20a]. Making [cF03, FT07, KNR13, Mat13, Mei17, Nor09, Dia15, Kit05, WG06]. Mail [Lap05].
Malware [Cre10b, Sta07r]. Man [KTS+04, Lim15a]. Manage [DM15]. Management [BFAP16, Fra19b, GLF+15, Gro03b, HSN13, Mat19a, NN13a, SMM+04, VBH03, JW06, KMM05, Var21]. Manager [Chi14a, Mat16d]. Managerium [Lap05].
Optical [BP09]. Optimizations [God19, Lim16a]. Option [Sta04b].
Orchestrating [Don05]. Order [Gro03a, Noy05]. Orebaugh [Tom05].
O'Reilly [Che03, Joy04, Mar04b, Sch04b, Sta06a, Ste03]. organization [MH21].
Oriented [Bha07a, Bas06, MSJL06, WQ05].
Original [Kel21a]. ORM [KS08, Ric08]. Osborne [Sta05a, Sta07u].
OSGi [Kri08]. OSx86 [Sta05g]. Other [Coa04a, Goo07, Hel18b, Kro17, Pet09, Lap04a, PZ06]. Our [RC04, Sta05f]. Out-of-this-World [Fra20e]. outages [Lim20c]. Outfoxing [Ano03g]. Outsourcing [Kam03h, Sta06b].
outrage [Kam21b]. overload [Kam21b]. Overload [EKG05]. Overly [Mat19c].
Overrun [Bat04b, CPG04]. Overruns [CKG04]. Overstrike [Gro04e]. Overview [Cre09a, Cre10d, Cre10f, Cre11b]. Own [Pat04]. Owns [EMC19]. Ozzie [O’H05g].
P [Men05]. P2P [NN07a, Sta07s]. Page [vD15]. Pain [Ein11, Gus05]. pandemic [BY22]. Paradox [Mat15b, Sta06b].
Parallel [Dre08b, Rat15, RBSH14, Boy08, NBGS08]. Paranoia [NN08g]. Parity [Lev09]. Park [Bel05b]. Part [Cre09a, Cre09b, Cre08].
Path [Ber03a, ESTTT22, Lim18a, MH21, NN21c]. Pathologies [Jac09]. Patient [Can10].
Patterns [Ber03b, Mat18a, NMCK20, ZM09, Hel22, Mar03, Sna06, Zan04, Zan08].
Patterson [O’H07c]. Paucity [NN10a].
Pedigree [NC17]. Peerless [NN07a]. Peikari [Mar04b]. People [Cha06, Coa04b, Fra20f, Mat16a, Pet09, RC04, See03, Arn05].
perception [Cro06, O’H06k]. Perfect [TF04, Bha04, Pos04]. Perform [Pos04, Bha04]. Performance [Kle03, Lei08, Mil10, Pur06, Sna06, Sout08, SW14, WA19, Vac14, Bar05, Bee06, FM05, JWC08, Mat21, Ram08, Rix08]. perils [NN13e]. Perimeter [Tom06, JR05]. Perl [Jaf06, Wai05]. Permanence [BB18].
Perplexed [Men04, BT03]. Persistence [Cob22]. Persistent [Kel19, Kel20c, Kel22]. person [Lim20b]. Personal [Ano03h, DMBB17, Kel21a].
Perspective [Boe09, McK12, Spi07, Ish04, RCN03, Tat06]. Perspiration [Hel19c]. Pervasive [YY16].
Peter [Bal03, Jaf06, Par07, All03d, Mau05d, O’H06q]. Peterson [San04]. Peut [KB09a].
Peut-^Etre [KB09a]. Peut-^Etre [KB09a]. Peut-^Etre [KB09a].
phenomenon [WFW19]. Phil [O’H05f]. Phishing [ARB07, Jam05, NN06f, Sta06m]. Phone [Ano03f]. Phoning [Kam15a, Kan15b]. Photons [Ano04i].
Photoshop [CW10]. PHP [ZM09, Zan04, Zan08]. PHP5 [Bel05b, CPM04].
Physical [Sta05e, YD16, ZAB16]. Physics [Sm09, pi KB06c]. picking [NN13e]. Pickled [NN15d]. Piece [NN12a]. Pinkard [Tom05].
Pioneer [Can08]. PKI [NN06g]. Place [Bel04b]. placing [Hel21c]. plain [Can06b]. Plan [NN18f, Pos04, Bha04, Kol04]. Planet [DG15]. Planning [Mor06, NN22a, Coh06].
Pointless [NN06g]. Poisonous [NN08e].

POJOs [Bal07a, SB06]. policy [Ano21].

Polish [Vir05]. Pollution [Nie03].

Poppendieck [Hor03]. Popping [NN17e].

Port [NN14d]. Portable [BB03, Fra20a].

Porting [NN11c]. Portrait [Coa13, NN12b].

Ports [NN10a]. Possible [WHT*05, Fra20a]. Post [BCJ+18].

Post-Meltdown [BCJ+18]. Postmortem [Pac11]. Potter [Che03]. Power [FSSP09, Fra20f, Gro03b, Hel16b, Sta07s, Fra20c, Sta04b].

Power-Ecient [Sax10]. powerful [NH20].

Powering [Gar07b]. Practical [BR06, Bue14, Llo06, Sta07v, Tul08, Dwi06, Hau07, Mil08, Gib07, Put08].

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Practitioner [Ekt05, Lon04]. practitioners [SC21].

Predecessors [SM05a]. Prediction [CG18]. Prediction-Serving [CG18]. Prejudice [NN09d]. premature [NN13e]. Prentice [Ber03b, Ber05, Fox08, Hid04, Koh04, Mor06, Ram08, Sta07v, Tho05, Zan04, Zan08].

Practices [JS18, Lim19a, Ber03b, Mar03].


Preserving [BKMR21]. Present [NMCK20]. Presentation [Mac08, Nau08b].

preserving [BKMR21]. Press [Bal03, Cha05b, Hau08, Inn03, Jen05b, Kil04, Mar05b, Rao04b, Sta05j, Wal07, Wol08].

pressure [Hel21c]. Prevention [Tom05].

price [Bar05]. Pride [NN09d]. Prime [Ano04i]. Primer [CAR+14, Sta07v, BG06, Hau07].

Primitives [Ber03b, RV10, Mar03]. Print [Ano03e]. printing [Fra20c]. Priority [EKG+05, Gil04]. Prisons [JS18]. Privacy [BKMR21, Can05, Cha05a, DRW+14, DL09, GDWC20, Kam16]. privacy-preserving [BKMR21]. Private [KW17, O'H06n, Vac21].

Pro [Bal09, Jaf06, Nau08a, Nau08b, Sta06a, Wai05, Dwy08, JF06, Mac08, Tit05, WV07, Vir05, Bal07b, Lec07]. Probably [McM15].

Probing [PS09]. Problem [Kam11c, Kam21a, KTS+04, Mac04, Mat16a, PP03a, Ran04, MK04, NN06i, Vie05].

Problems [CGK+04]. Process [CGB+18, Fra19c, Pos04, SMM+04, Cha06]. processes [Bla04]. Processing [FS04, KBS19, Rat15]. Processor [Chi14b].

Processors [DKK+04, FS04, O'D09, PS06].

Prochazka [Hin08]. Product [Chi14a, Men05]. Production [Col19c, Sch09]. Productivity [FSM+21, RBSH14]. Profession [Sta06f].

Professional [Bal07a, Be08, Cer14, Cha05a, Edw05, Hac06, Hid04, Hin08, Jov06, Kar05, Koh04, Lio06, LN14, Men04, Par07, Pos04, Spi07, Sta06l, Sta06k, Tom06, Kam21a, SB06].

Professionals [Cha05a, Go07, Can05, PZ06]. Profiling [ESTT22]. Profit [Che10].

Programmability [DKK+04]. programmable [MAB+20]. Programmer [Bec09, Cer14, PSBG11].

Programmers [Arn05, Sta06h, KB07d, NN08e, Vid21].

Programming [AGB17, Bat04a, Cob22, Drei08b, GWE+05, Kel19, Lar08, Las06, Loh10, Mer04, NN05c, RBSH14, Rob04, SB12, Sta06c, Wol08, Jen05a, Mar05b, BW07, Gro04i, NBGS08, SR03, WQ05, Wil04, ih05].

Programs [Ber07, Mor16, Vid21, Zel06]. Progress [RBSH14]. Project [NN20d, Var21].

Prometheus [Goo07]. Promise [Can10, Ver04]. Promises [AHMT03, Rat15].

Protect [JR05, Tom06]. Protection [Col19c, RCF+21]. Protections [GDWC20]. Protocol [NN12d, Ste15].

Prototypes [Vin03]. Provenance


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[CAB+14, HSN13, GAI+21, GAI+21].
Resistance [MH21]. Resolving [Mat16e, NN21a]. Resource [NN13a].
Respect [NN20]. Respond [May03].
Response [Gra19, Tom05]. Responsibility [NN14b]. Responsive [MK14].
Restrictions [KB09b]. return [NN04d].
Returning [PSBG11]. 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, Gih07, Git06, Gro04o, Gro04p, Gum04a, Gum04b, Hac06, Hen08, Hid04, Hll08, Hln08, Hor03, Imr03, Jaf06, Jen05a, Jen05b, Jov06, Joy04, Kar05, Kau03, Kha05, Kii04, Koi04, Kii06, Kuc06, Las06, Lex07, Lla07, Llo06, Mar04b, Mar05a, Mar05b, Men04, Men05, Mer04, Mil08, Mor06, Nag04, Nau08a, Nau08b, Paq06, Par06, Par07, Pet04, Por04b, Pos04, Put07, Put08, Puz04, Ram08, Raa04b, 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 [Sta05]. Revolution [Bur03, Por04a, Sta06c, Sta07r, Cre06a, SL05].
rewind [Fra20d]. Rex [Pos04]. RFID [And04, EKG+05, Fin03, Gro04a, Sar04, Sta06h, WRS+09, Wan04]. RFIDs [Ano03f].
Rich [Bal07b, JF06]. Richard [Men04, Paq06, Sta06l]. Ride [Mau05f].
Riding [Ano14b]. Riely [Tom06]. Right [Asc04, Bon03, Mat18e, NNN15, SMM+04, Cob22]. Rights [NN13b]. rise [Hen06].
Risk [DL09]. Risks [Sta06h]. Road [FRZ13, Por04a, Mas06]. Roadmap [Chr09].
Robert [Ber03b, Edw05, Kuc06, Tho05, NN12h].
Robinson [Jen05a]. Roboexotica [Sta07r]. robot [Mau05f]. Robotics [Sta07r].
Robots [Sta05d]. Robust [RV10]. Rock [Ano03h]. rockets [Fra20e]. Rockford [Cor07]. Rod [Gum04a]. Roger [Mau05e].
Role [Mat18e, WA19, AS06b]. Roles [Ano03f]. Roman [Ekt05]. Romance [KB08a]. Room [Bar03]. Rooney [Gil07].
root [Ran04, Vac21, KTS+04]. Rosenberg [Mer04]. Ross [O'H06u]. Ross-Talbot [O'H06u]. Rossing [Bro03]. Rototilling [NN11a]. Roundtable [Bon08, Cre10b, Cre10c, Cre10e, Cre11a, Cre11b, Cre08, Cre09b, VOT+09].
Routing [Gol14]. RPCs [Col19b]. Ruby [Hin08, HP08]. Rule [Gra08a]. Rules [Gra08a, KB09b, O'H06i]. Run [Ano03h].
Ryan [Git06, Wol06].
Sadalage [Jov06]. Saddle [NN06h]. Safe [Ano12b, Ros10, GTNNM21]. SageDB [Col19d]. said [KB06a]. Sailor [Car08].
Salm [Hid04]. Salt [NN16a]. Sam [Bal07a, Rus04]. Sam-Boden [Bal07a].
Samba [Ano03d, Wol04a]. same [He12]. SAN [Llo06, Dwi06]. sandbox [Whi05].
Sanity [NN20]. Save [Ano03h]. Say [Ano03f, Sta05f]. Scalability [Bue14, CW10, GPT15, Mac04]. Scalable [Kil08a, NBGS08, Rys11]. Scale [Mei14c, CP18, Eri16, JSS16, Mau15, He120a, Kl20, NGJ+19]. Scaling [Kle14, Kuz19, Mor16, Mub18, Wal08, Mc05]. Scam [Ano04k]. Scambray [Gum04b, Sta07u].
Schedulers [CP18]. Scheduling [DEE+16, Sch17b, MNN04]. Schema.org [GBM15]. Schizoid [Bat04c, GBG+04].
Schlossnagle [Ano20a]. Scholarship [LS19]. Schrödinger [KMG21]. Schutta [Git06].
Science [RB17, GL11, Imr03, Mat15c, BKMR21, Gro04g, Kgl12b].
Sciences [DRW+14]. Scientific [NN13c].
SCM [Whi05]. SCO [Leh03]. score [Rag06].
[BS16, FRZ13, VCR15]. sea [KB06b]. Sean [Sta05j]. Search [BT06, Bro04c, CC04, Gro04h, Kc120b, Lim16a, MM04, Pat04, Rao04a, Sta04a, Sta06d]. Search-as-a-Service [Sta06d]. Searching [Woo04]. Secaucus [Bha07b]. Second [Gib07, Jov20, Kl20, Sta07a, Cor07, Cra20, Kam11b, Wa07, ZM09]. Second-Life [Sta07a]. Secrecy [Imr03, Sin99]. Secret [Mat18e]. Secrets [Gum04b, Puz04, VGM04, MSK03]. Secure [Ano12b, Go14, Hac06, Ber06, Car07, For07, Har05a, NN07f, TCR03, Vac20]. Securely [KW04]. Securing [Dwi06, Fra19c, Fre03, Ker14, Llo06, Owe10, Ste15, Tox14]. Security [Ano04l, AAVV14, CKG +04, DL09, Fra18, Gum04b, Hen08, Jov20, Lev20, Lla07, Llo06, Mar04b, NN11b, PC04, PF03, Ran04, RBP09, SL04, Sta05e, Sta06b, Sta05j, Sta06l, Sta06k, VM04, Vie05, WG09, YRZB16, Bcjo6, Cha07, Con04, Cra20, Dwi06, Goo07, LWD07, Mat21, MSK03, M_co06, Tox07, Che03]. See [Ano03d]. Seeing [Tox14]. Seeking [Nol06]. Seetoft [Bal03j]. Self [GWE'05, Lim18a, PBA03, Sha04b]. Self-Healing [GWE'05, PBA03, Sha04b]. Self-service [Lim18a]. Selinger [Ham05, SM05a]. Seltzer [SOM21, Sta07a]. Semantic [Eng05, Pas04]. Semantics [Sta06i]. SEMAT [JNSM14]. semi [Fl05, SM05b]. semi-structured [Fl05, SM05b]. Sender [BS04, EK12]. Sender-side [EK12]. Sensible [Sch04a]. Sensor [Ber09, HSN13, Lab08]. Sensors [ZAB16]. Sentient [FKB'03, SKC'04]. sequences [UL12]. serendipitous [Hel20a]. Series [Fox08, Hin08, Par07, Zen04, Ano20a]. Serious [Sta06d]. Server [Ano03h, Bar03, GF08, Par07, Cre06c, Vog08a, VB07]. Service [Bha07a, DB18, Lam18, SDRB17, Sta06d, Vin03, FT05, Ho05, Jac05, Lim18a, MSJL06]. Service-Oriented [Bha07a]. Services [AHMT03, Bur03, CP18, Kilo8a, KR03, TR03, Kumo5, Ses04]. Serving [CG18]. Sessions [Mau05c]. Set [Sta06b, JS18]. SETI [Ano04i]. Settle [LFKA14]. seven [Tox07]. Shall [Sta04b]. Shalt [Ano03e, LCW18]. Shared [KW04]. Sharing [Ano04m, Vid21]. Shaw [Han09a, Han09b]. Sheehy [Ano20a]. Shema [Sta07u]. Shift [Ki04, Jen02]. Shigeyoshi [Nag04]. Ship [Dat16]. Shipping [Mat15a]. Shoehorn [Hel19a]. Shoes [BY22]. Shon [Sta05k]. Should [Cha05a, Dat16, JNSM14, Lim15a, Lim19c, NN22b, Can05]. Shoulders [Hel16d]. Side [Hel17a, MMB15, EK12]. Sidebar [LV03, May03, Wea03]. Sides [Har03b]. Sienko [Rao04b]. Siever [Sch04b]. Sifting [Whi05]. sight [Can06b]. Sights [Sta06b]. Signals [Ano04a]. Silicon [Ras03a]. Silver [NN18b, Bel06]. SIM [Jov20]. Sima [Sta07u]. SIMD [PSBG11]. Simon [Imr03, Jen05a]. Simple [CW10, Hel21a, NN21d]. Simplicity [Ki04, Phi10a, Jen02]. Sims [Bha07a]. Simulators [GBG +04, Sup04]. Singh [Imr03]. Single [JSN17]. Singular [Hel16c]. Sink [Bel03]. sins [Tox07]. SIP [BL07, FT07, Spa07, Ste07a]. Sites [Sou08]. Sites [Cooa3, Ki20]. Sizing [NN08f]. Sketching [Cor17]. Skills [Lea11]. Slamming [Edw05, HN05]. Slaves [ERF'03, Ras03b]. Slow [Sta06f]. Slump [Sta06c]. Small [Lim16c, CBB07]. Smart [An04d, CLNM03, NMHB16, See03, Wol03c, Fin03, Rout07]. smartphones [Vac20]. Smith [Put08]. Smoke [Ano04m]. Smoot [O'H05f]. SMS [Jov20]. SneakerNet [Ano04l, Sta06b]. Sniffers [Ano03d]. Snowden [Tox14]. Snowflakes [NN18e]. SOA [Bel07a]. SocC [Pet04, JYWV03, WNN03]. Social [Cro06, DRW'14, Hin08, MFK05, HP08]. Socially [O'H05f]. Society [FKB'03]. Sockets [NN09e]. Soft [Lea11]. Software
Traction [Hor03, Bel07b, Kil20, Lim19c]. Too
[CSL+06, HWH17, Kam21b, NN14e, Sto05, WHT+05, Arn05]. tool [TDA21]. Toolkit
[PP03b, SMM+04, Vin03, Wol03a, Wol03b, Wol03c, Wol04d, Wol04e, Wol04f, Wol04g, Wol04a, Hor03].
Tools [DM15, EGBA03, Ku006, Nad21, See03, TDA21, Wol03b, Wol04d, Wol04e, Coa05, Vir05].
Top [Lim19c, Mat17f]. Torch [Sta06c]. Tough [MM04, Smi09]. Tour
[AF12, HBO10a, HBO10b]. toy [CBM+08].
Traces [Phi10b]. Tracing [AGB17, ESTT22]. Tracking [ERR18].
Traction [Sta06d, Wea03]. Trading [Kel20d]. Trahan [Gro04a]. Train [Ano14b].
Training [Ano03d, Sta05j]. Traipsing [Coa05]. Transactional [CBM*08, Drec08b].
Transactions [Hel16a, ZAB16]. Transformation [KM09]. Transforming
[Bur03]. Translation [GHM15].
Translational [KM09]. Transparency [Lau14]. Transparent [NN22b]. Treadmill
[Ree19]. Trends [LS19, Sch05]. Trials [ Gat04]. tribulations [Gat04]. Tribute
[All08]. tried [Hel21c]. tried-and-true
[Hel21c]. Trinity [NN16e]. Trip [Chr09].
Triple [Lev09]. Triple-Parity [Lev09].
Trojan [Sta04a]. Trojan-Spyware [Sta04a].
Troubling [LS19]. true [Hel21c]. Trust
[GTNN21, Wad14, Vac21]. Truth
[NN03b]. Truths [Kro17]. Trying [NN16f].
Tsunami [BG11]. Tsutsui [Nag04]. Tulach
[Mil08]. Tunnel [Sta05j]. Turn [HOSC16].
Turner [Men04]. Turns [PRM09]. Two
[Cree09a, KB09a, KB11, Mat15a, Cree08].
Typecast [NN09c].

U.S. [Ano03d]. Ubiquitous [Ber03a]. ugly
[Eko07]. UIs [TDA21]. Ullman [Kau03].
Ultron [Lim15a]. Umbrella [Col19a].
UML [Bel04a, Bel05a, SMM+04, Wie03].
Uncertain [KB10]. Uncrackable [Ano03i].
Undefined [KGM21]. Undergraduate

[LNV14]. Underlying [SZ17].
Underserved [DMBB17]. Understand
[Goo07, PZ06]. Understanding
[Dad05, GAM18, NN06i, Soh07].
Unexpected [Kuz19]. Unholy [NN16e].
Unicode [Ul21]. Unified [Ste07a].
Unifying [DFZ+09]. Uninitialized [Sca16].
Uninitiated [Gho11]. Universe
[Ano14c, Wal18, O’H06a]. Universities
[Sta07a]. University
[Cha05b, Kil04, Wol08]. unknowable
[KB05b]. Unleashed [NN05h]. Unlocking
[ATKS07]. Unplugged [Ano04m, NN21d].
Unsafe [Kam22, Har05a]. unscripted
[NN05d]. Unstructured [O’H05c, McC05].
Untangling [Ric06]. until [Ano12b].
update [Bro05]. updates [Bro05]. upgrade
[Kel21a]. Upload [Dat16]. upon [Sta05g].
Uprooting [HPE03]. Usability [Ing07]. use
[Mei14c, BLA21, NN21b, RCF+21, JSK16, KB07g]. Use-Case [JSK16]. used [KB07d].
User [Liu14, Ras03b, GAI+21, McT04].
users [Vac20]. Using
[DM15, Gil14, Lam18, Lim20a, Mei17, Vid21].
UX [CG10].

V [Puz04]. Vaidyanathan [Gro04o]. Value
[Kel21a]. VanDyk [Lec07]. vanishing
[LHML21]. Vasa} [NN09d]. Vaugh [Par07].
VB [Cor07, Lho06]. Vehicles [GTNN21].
Vel [Gum04a]. Vellum [Lon15]. Velocity
[Kil19]. Vendors [Lm10]. Venture
[DLP19]. Verification
[KW17, McC15, Mub18]. Verkest [Pet04].
Verlag [Bha07b, Bha07a, Ekt05, Gro04p, Hen08, Nag04, Por04b, Whi08, Zen04].
Version [NNB15]. Versions
[Mat15a, NN21a]. Versus [Hel19c]. via
[FKB+03]. Vicious
[NN05i, NN07a, NN09c, NN09a, NN09b, NN10e, NN10b, NN10c, NN10d, NN10a, NN13b, NN13d, NN13f, NN13a, NN13c, NN14a, NN14c, NN14b, NN15b, NN15c, NN15d, NN15e, NN05b, NN06a,
REFERENCES

Woodstock [Wol03a]. Words [SM05a]. Work [Gra19, Hum17, Lim18b, Lim20b]. Workers [Ano03d, BY22]. Workflow [De 06]. Working [Ber05, Fea05]. Workload [Mub18]. Works [McM15]. World [Ano04h, BCJ+18, Don03, Fra20e, Gro03a, GBG+04, Lei03, Sch17a, Sit18, Sta05g, Kil04, CB08, Hal07, Har05a, Jen02, Kel22, Sta07v, Ul121]. Worlds [Wal08]. Worm [Bla14]. Worst [NN19d]. Would [Coa03c, KB04e, Mat16d, Kam21b]. WPF [Nau08b, Mac08]. Write [Hel19c, See04]. Writing [HOSC16, NN18f, Pat04, Spi03]. Wrong [CJWG11, Kam10, Kam21c, Lim16b].

X [Bha07a, Fox08, Jaf06, Kil04, Sta05j, Sta06m, Tom05]. Xen [Fox08, Chi08]. XML [Cha05b, Bur03, Hel17b, SM05b, TR03, WG08, Zhu04]. XP [Mer04, SR03]. XSS [NN05i].


References

**Arnbak:2014:SCH**


**Angiuli:2015:HIY**


**Aluja:2004:VWI**


**Abts:2012:GTT**


**Alvaro:2017:RPT**

REFERENCES


Allman:2003:SSS


Allman:2004:IJG


Allman:2006:CC


Allman:2006:MAW


Allman:2008:TJG


Allman:2012:MTD


Alonso:2018:FDC


Allman:2008:EVO


Allman:2012:EVO

REFERENCES

Anderson:2003:GPM


Anderson:2004:BRR


Anonymous:2003:Ca


Anonymous:2003:Cb


Anonymous:2003:Cc


Anonymous:2003:LDH

Anonymous. Latest developer headlines: Watch out for Bluetooth snipers; the Samba Team announces Samba 3.0.0 RC1; Aussie government to see Microsoft source code; U.S. tech workers training replacements; ‘Apache Geronimo’ looks to J2EE implementation. *ACM Queue: Tomorrow’s Computing Today*, 1(??):??, ???. 2003. CODEN AQCUAE. ISSN 1542-7730 (print), 1542-7749 (electronic).

Anonymous:2003:NCT


Anonymous:2003:NGG

Anonymous:2003:NOO


Anonymous:2003:NSC


Anonymous:2003:NUP


Anonymous:2004:Ca


Anonymous:2004:Cb


Anonymous:2004:Cb


Anonymous:2004:Cd


Anonymous:2004:Ce


Anonymous:2004:Cf


Anonymous:2004:Cg

REFERENCES

Anonymous:2004:Ch


Anonymous:2004:NBB


Anonymous:2004:NBF


Anonymous:2004:NCF


Anonymous:2004:Na


Anonymous:2004:NOS


Anonymous:2004:NSS


Anonymous:2004:NFH

REFERENCES

34

Anonymous:2004:WYHa


Anonymous:2004:WYHb


Anonymous:2009:C


Anonymous:2010:CJH


Anonymous:2011:JGT


Anonymous:2012:NSI


Anonymous:2012:WWS


Anonymous:2013:NLP


Anonymous:2014:RKS

Anonymous:2014:ROT


Anonymous:2014:NJD


Anonymous:2021:PAC


Anonymous:2020:ATS


Anonymous:2020:DS


Anonymous:2007:PF


Arnold:2005:PPT


Ambler:2006:RDE

Anthias:2006:NNR


Asleson:2006:FA


Ascher:2004:RYF


Alvaro:2017:AGF


Adl-Tabatabai:2006:UC


Bacon:2007:RGC


Ballance:2003:BRJ


Balaraman:2007:RBP


Balaraman:2007:RPJ

REFERENCES


Balaraman:2009:BRR


Bates:2004:CPF


Bates:2004:OBO


Bates:2004:OSC


Bates:2005:SH

Bartram:2003:DPC


Beam:2003:CN


Blum:2018:ADP


Beevers:2006:HPT


Bennett:2006:AGB


Bejtlich:2006:EDS


Bell:2003:SSK


Bell:2004:DUF

REFERENCES

AQCUAE. ISSN 1542-7730 (print), 1542-7749 (electronic).

Bell:2004:TPS


Bell:2005:UFD


Bell:2005:RPM


Bell:2006:CSD


Bell:2007:CDS


Bell:2007:GCA


Bell:2008:RRW


Bell:2013:SI


Berger:2003:OSP

[Ber03a] Robert J. Berger. Open spectrum: a path to ubiquitous con-


[BFAP16] Peter Bailis, Camille Fournier, Joy Arulraj, and Andy Pavlo. Research for practice: Dis-


Bona…2021:FLP


Bryan:2007:DS


Blac…2004:CTP


Bland:2014:FMT


Blum:2021:WRC


Binder:2014:MBT


Blow:2004:GDH

Beckman:2013:STD


Burgess:2005:LQT


Brown:2003:EDA


Boer:2009:OCP


Booch:2004:FR


Borkar:2003:GGC


Borriello:2006:IA


Bosworth:2005:LW

REFERENCES

Bostick:2006:BTS

Bourne:2003:EFR

Bourne:2004:ICB

Bourne:2008:CRS

Boyd:2008:DPC

Beeler:2009:OAO

Baquero:2016:WLC

Berlin:2006:PS

Brown:2010:TEE
David J. Brown and Charles Reams. Toward energy-efficient

**Brandman:2005:PE**


**Brown:2003:ICW**


**Broderson:2004:ICT**


**Brown:2004:OCH**


**Brown:2004:CSH**


**Brown:2005:EUS**


**Brown:2010:ICS**


**Brook:2015:EPL**

REFERENCES

Brady:2004:LSP


Bailey:2016:FDS


Bailis:2016:IRP


Boehm:2003:BAD


Barrows:2006:SCI


Baudry:2022:LLS


Bueso:2014:STP


Burner:2003:DRT


[Can08] Bryan Cantrill. A pioneer’s flash of insight. *ACM Queue: Tomor-

**Cannon:2006:CD**


**Crosby:2006:VR**


**Cantrill:2009:ICA**


**Cantrill:2010:CPC**


**Carpenter:2006:BFM**


**Carnes:2008:OS**


**Cascaval:2008:STM**

Calin Cascaval, Colin Blundell, Maged Michael, Harold W.

Cafarella:2004:BNO


Chan:2020:DIG


Cardwell:2016:BCB


Coatta:2014:AQT


Cheng:2003:BCI


Cerf:2014:APP


Feng:2003:MCE


[Che03] D. Chesley. Book review: *802.11 Security*, by Bruce Potter and Bob Fleck, O’Reilly,


**Charland:2011:MAD**


**Chen:2021:IML**


**Coleman:2003:LOH**


**Coar:2003:SNS**

Ken Coar. The sun never sits on distributed development.

**Coates:2003:OBS**


**Coates:2003:EWY**


**Coates:2004:CBO**

Coates:2004:CWB


Coatta:2005:CTT


Coatta:2006:QFP


Coatta:2008:ICE


Coatta:2013:QPK


Cobbs:2022:PPW


Coffman:2004:YFP


Cohn:2006:AEP


Colyer:2019:BUS

REFERENCES


Colyer:2019:GDD


Convery:2004:NSA


Colyer:2019:PML


Colyer:2019:SN


Colyer:2019:TPO


Corchuelo:2007:REV


Cornwell:2012:ASS
REFERENCES


[Cre07a] Mache Creeger. *geek@home*: Embracing wired networks.


Christensen:2006:TMI


Clem:2021:SAG


Currid:2004:TOR


Cole:2010:PSK


Cymru:2006:CE


Dadzie:2005:USP


Date:2016:SYU


Davidovic:2018:CAS


DeJong:2006:QFW

Peter De Jong. Q focus: Workflow systems: Going with the
REFERENCES


Decrem:2004:DLW


Degenbaev:2016:ITG


Dougherty:2009:UBI


Davidovic:2015:RCA


Diakopoulos:2015:AAD


DiBona:2004:ICW


Ditzel:2003:ICD

REFERENCES


REFERENCES

ISSN 1542-7730 (print), 1542-7749 (electronic).


REFERENCES


REFERENCES


Evans:2019:ACH


Enguix:2005:REG


Eberbach:2003:LSF

Andrew Eberbach, Jef Raskin, Mike Frisch, Mark Scott, and Harry Rudin. Letters: Slaves of fashion; on heretics and zealots; the FTC and spam. ACM Queue: Tomorrow’s Computing Today, 1(8):6, November 2003. CODEN AQCUAUE. ISSN 1542-7730 (print), 1542-7749 (electronic).

Eriksen:2016:FS


Ernst:2003:PIA


Esparrachiari:2018:TCM


Eaton:2022:DLP

Brian Eaton, Jeff Stewart, Jon Tedesco, and N. Cihan Tas. Distributed latency profiling through critical path tracing: CPT can provide actionable and precise latency analysis. ACM Queue: Tomorrow’s Computing Today, 20(1):40–79, January 2022. CODEN AQCUAUE. ISSN 1542-7730 (print), 1542-7749 (elec-
REFERENCES


[FG05] George Franciscus and Danilo Gurovich. *Struts recipes*. Man-
REFERENCES

Fatahalian:2008:GCL

Finkenzeller:2003:RHF

Florescu:2005:MSS

Fall:2005:YDK

Ford:2007:OVC
REFERENCES


REFERENCES

Forsgren:2021:SDP

Gehani:2021:DBP

Fedorova:2009:MPE

Foster:2005:DED

Gehinkel:2007:DME

Garfinkel:2018:UDR

Fischl:2007:MSM
REFERENCES


[GDWC20]
REFERENCES


<table>
<thead>
<tr>
<th>REFERENCES</th>
<th></th>
</tr>
</thead>
</table>
REFERENCES


[Graefe:2008:FMR] Goetz Graefe. The five-minute rule 20 years later: and
REFERENCES

how flash memory changes the
40–52, July/August 2008. CODEN AQCUAE. ISSN 1542-7730 (print), 1542-7749 (electronic).


Grossman:2004:Cd

Grossman:2004:Cc

Grossman:2004:ECA

Grossman:2004:EFG

Grossman:2004:ERI

Grossman:2004:ESE

Grossman:2004:BPL

Grossman:2004:EGC

Grossman:2004:ENS


REFERENCES

Grossman:2005:Cb

Grossman:2005:Cc

Grossman:2005:Cd

Grossman:2005:EAL

Grossman:2005:EPQ

Goodson:2007:SSC
REFERENCES

ISSN 1542-7730 (print), 1542-7749 (electronic).

Ghosh:2003:AEC


Gardiner:2021:QST


Gumz:2004:BRH


Guo:2017:MJF


Gustafsson:2005:TP


Gunteroth:2005:LEP

Kurt Gunteroth, Greg Wilson, Michael Erdmann, Dmitriy Vasilev, Ed Ravin, and Vivek
REFERENCES


Hacken:2006:RHA


Halevy:2005:WYD


Hallinan:2007:ELP


Hamilton:2005:ICP


Anonymous:2014:NBN


Hanrahan:2009:CDSa


Hanrahan:2009:CDSb


Harr:2003:ICJ

[Har03a] Randy Harr. Interview: a conversation with Jim Ready.

Harr:2003:SSE

Harr:2005:EFS

Harr:2005:GHE

Harris:2015:DBE

Har16

Hays:2004:DBF

Heer:2010:TTVa

HBO10a

Heer:2010:TTVb
Pat Helland. Immutability changes everything. ACM
REFERENCES


REFERENCES

URL http://queue.acm.org/detail.cfm?id=3314115.

Helland:2018:MYS

Helland:2019:ESL

Helland:2019:STD

Helland:2019:WA V

Helland:2020:BAL

Helland:2020:DOV

Helland:2021:AMP

Helland:2021:DGS
Pat Helland. Don’t get stuck in the “con” game: Consistency, convergence, and confluence are not the same! eventual consistency and eventual convergence aren’t the same as confluence, either. *ACM Queue: Tomorrow’s Computing Today*, 19(3):16–35, June 2021. CODEN AQCUAE.
REFERENCES

Helland:2021:FFF

Helland:2022:ACW

Henning:2004:MMM

Henning:2006:RFC

Henning:2007:ADM

Henderson:2008:RBD

Hidgson:2004:BRL
Hildebrand:2003:NIA


[Hil03]

Hill:2008:REI


[Hil08]

Hinze:2008:RRB


[Hin08]

Hirvensalo:2004:QC


[Hir04]

Hopkins:2008:EIE


[HJ08]

Haber:2010:CSA


[HKM10]

Hoglund:2004:ESH

REFERENCES

Haskins:2005:SSG


Hoffman:2005:MYS


Holzner:2004:E


Horvath:2003:BRL


Hunt:2016:RFF


Hartl:2008:RBS


Hallem:2003:USD


Hensley:2013:PSD

[HSN13] Zachary Hensley, Jibonananda Sanyal, and Joshua New. Prove-

Hubbard:2004:OSC


Humble:2017:CDS


Helland:2017:TBF


Hyde:2009:DF


Ierusalimschy:2011:PLT


itojunHagino:2005:INP


Imrey:2003:BRC

REFERENCES

Ingleshwar:2007:UTW


Ishida:2004:IBS


Jacobs:2005:ESS


Jacobs:2009:PBD


Jaffee:2006:RPP


James:2005:PE


Jania:2003:BMM


Jenson:2002:SSI

http://www.loc.gov/catdir/description/cam041/2003272889.html;
http://www.loc.gov/catdir/samples/cam041/2003272889.html;
http://www.loc.gov/
REFERENCES


M. S. Joy. Review of Eclipse by Steve Holzner. O’Reilly & As-
<table>
<thead>
<tr>
<th>REFERENCE</th>
<th>DOI</th>
<th>URL</th>
</tr>
</thead>
</table>


REFERENCES


Kamp:2014:PPO

Kamp:2015:HIP

Kamp:2016:MEM

Kamp:2021:SIS

Kamp:2021:STC

Kamp:2021:WWW

Kamp:2022:LAS
Poul-Henning Kamp. Linear address spaces: Unsafe at any


REFERENCES

**Kelly-Bootle:2005:CAS**

Stan Kelly-Bo
tole. Curmud-
geon: Anything su doku, I can
do better. *ACM Queue: To-
morrow’s Computing Today*, 3(10):
56, 54, December 2005. CO-
DEN AQCUAE. ISSN 1542-
7730 (print), 1542-7749 (elec-
tronic).

**Kelly-Bootle:2005:FUU**

Stan Kelly-Bo
tole. Curmud-
geon: File under “unknow-
able!”.

**Kelly-Bootle:2005:CCG**

Stanley Kelly-Bo
tole. Curmud-
geon: Call that giberish.

**Kelly-Bootle:2005:CHS**

Stan Kelly-Bo
tole. Curmud-
geon: But, having said that,
.....

**Kelly-Bootle:2005:CLP**

Stan Kelly-Bo
tole. Curmud-
geon: Like a podcast in the
sea: mean ol’ LoTech blues.

**Kelly-Bootle:2006:CCF**

Stan Kelly-Bo
tole. Curmud-
geon: The calculus formally
known as pi. *ACM Queue: To-
morrow’s Computing Today*, 4
(4):56, 54–55, May 2006. CO-
DEN AQCUAE. ISSN 1542-
7730 (print), 1542-7749 (elec-
tronic).

**Kelly-Bootle:2006:CYC**

Stan Kelly-Bo
tole. Curmud-
geon: You can look it up:
or maybe not.

**Kelly-Bootle:2006:CWR**

Stan Kelly-Bo
tole. Curmud-
geon: Will the real bots stand
up?

**Kelly-Bootle:2007:CA**

Stan Kelly-Bo
tole. Curmud-
geon: Alloneword.

ACM Queue: *Tomorrow’s Com-
puting Today*, 4(6):64, 62–63,
July/August 2006. CODEN
AQCUAE. ISSN 1542-7730
(print), 1542-7749 (elec-
tronic).

ACM Queue: *Tomorrow’s Com-
puting Today*, 3(10):
56, 54, December 2005. CO-
DEN AQCUAE. ISSN 1542-
7730 (print), 1542-7749 (elec-
tronic).
REFERENCES

7730 (print), 1542-7749 (electronic).


REFERENCES


Kelly:2020:DC

Kelly:2020:EGS

Kelly:2020:PMP

Kelly:2020:OAL

Kelly:2021:SML

Kelly:2022:PMA

Kern:2014:STW

Kfir:2019:DCL
REFERENCES

Kelly:2021:SAD


Kobayashi-Hillary:2005:PI


Khan:2005:RSR


Kilov:2004:BRS


Kilalea:2008:BSW


Kilalea:2008:MV


Kilalea:2016:HDM


Kilalea:2019:VSE

Killalea:2020:SCW


Kirsc:2004:ICM


Kitson:2005:MMM


Kleiman:2003:DNH


Kleen:2014:SEL


Kleinberg:2009:MCT


Kumar:2013:HMI


Kohlhepp:2004:RND

REFERENCES

Kohlhepp:2006:RWL


Kolawa:2004:ODG


Kopper:2005:LEC


Kotsovinos:2010:VBC


Kleijnen:2003:OWS


Kriens:2008:HOC


Kromhout:2017:CWF


Kruchten:2007:VAM


Keith:2008:ECO

Michael Keith and Randy Stafford. Exposing the cache

**Kerpelman:2004:LKV**


**Kuc:2006:ROS**


**Kumar:2005:WSI**


**Kuzmanovic:2019:NNU**


**Kamp:2004:BSS**


**Kwon:2017:POC**


**Labiod:2008:WAH**

REFERENCES

Lam:2018:URC


Laplan:te:2003:OSD


Laplante:2004:BBD


Laplan:te:2004:OFD


Laplante:2005:MMF


Larson:2008:ECP


Laszlo:2006:RCO

REFERENCES


Laurie:2014:CT


Lauinger:2018:TSD


Leighton:2008:IP1


Leventhal:2008:FST


Leventhal:2009:TPR

Adam Leventhal. Triple-parity RAID and beyond. ACM Queue:
REFERENCES


Limoncelli:2016:OLS

Limoncelli:2017:OLS

Limoncelli:2018:OLS

Limoncelli:2018:MWB

Limoncelli:2018:SNE
[Lim18c] Thomas A. Limoncelli. SQL is no excuse to avoid DevOps. ACM Queue: Tomorrow's Computing Today, 16(5):
Limoncelli:2019:API

Limoncelli:2019:DDC

Limoncelli:2019:TTT

Limoncelli:2020:CUN

Limoncelli:2020:FNR

Limoncelli:2020:TSB

Lipton:2018:MMI

Liu:2014:JNU
REFERENCES


REFERENCES


Loveless:2017:CMI


Lipton:2019:TTM


Leung:2017:TIC


Lucke:2005:BCL


Lyman:2003:SHM


Lee:2007:BDC

REFERENCES

[Lyon:2004:EDY]

[Martin:2009:CCH]

[Mencer:2020:HSF]

[MacFaden:2003:ECM]

[Mohay:2003:CIF]

[Macri:2004:SP]

[MacDonald:2008:PWC]

[Maddox:2015:TDS]


Matsudaira:2016:NTD


Matsudaira:2016:RC


Matsudaira:2017:WBI


Matsudaira:2017:BD


Matsudaira:2017:CTL


Matsudaira:2017:DAL


Matsudaira:2017:HYW


Matsudaira:2017:VT

REFERENCES


Mattioli:2021:FCC


Maurer:2005:Ca


Maurer:2005:Cb


Maurer:2005:ICD


Maurer:2005:ICP


Maurer:2005:ICR


Maurer:2005:NOS


Maurer:2005:WYHa


Maurer:2005:WYHb


Maurer:2005:WYHc

Jim Maurer. What’s on your hard drive? *ACM Queue: To-
REFERENCES


Maurer:2007:EGF


Maurer:2008:ENE


Maurer:2008:EGD


Maurer:2009:ILA


Maurer:2015:FS

Mayor:2003:SCY


Maurer:2008:ENE

Murmann:2004:DAA


Moskowitz:2005:WL1


McCallum:2005:IED

Andrew McCallum. Information extraction: distilling struc-
REFERENCES


REFERENCES


Medeiros:2016:DCW


Meijer:2014:CEM


Meijer:2014:EJR


Anonymous:2014:WLS


Meijer:2017:MMU


Menon:2004:BRB


Menon:2005:ROS


Merritt:2004:BRE

REFERENCES


Millen:2005:SBE


Mashatan:2021:CPQ


Michaelson:2004:TNS


Miers:2006:BPB


Miller:2008:BRP


Millsap:2010:TCA


Mirian:2019:HH


Mitchell:2013:LS

<table>
<thead>
<tr>
<th>Reference</th>
<th>Title</th>
<th>Authors</th>
<th>Abstract</th>
</tr>
</thead>
</table>


REFERENCES

ISSN 1542-7730 (print), 1542-7749 (electronic).

Mubeen:2018:WFS


Murphy:2004:ASF


Mcfarland:2003:FD


Moshayedi:2008:ES


Nadeem:2021:HCA


Nagaraj:2004:BRA


Nareyek:2004:ACG


Naugler:2008:RPL

REFERENCES


REFERENCES


[NN04d] George Neville-Neil. Kode Vicious the return. ACM Queue:
REFERENCES


REFERENCES

ISSN 1542-7730 (print), 1542-7749 (electronic).


Neville-Neil:2006:KVU


Neville-Neil:2006:KVP


Neville-Neil:2007:KVL


Neville-Neil:2007:KVAb


Neville-Neil:2007:KVAa


Neville-Neil:2007:KVN


Neville-Neil:2007:BSW


Neville-Neil:2007:KVG


Neville-Neil:2007:KVK

REFERENCES

Neville-Neil:2007:KVT


Neville-Neil:2008:DD


Neville-Neil:2008:KVB


Neville-Neil:2008:KVG


Neville-Neil:2008:KVL


Neville-Neil:2008:KVS


Neville-Neil:2008:KVV


Neville-Neil:2008:CSR


REFERENCES


REFERENCES


REFERENCES


REFERENCES

AQCUAE. ISSN 1542-7730 (print), 1542-7749 (electronic).
URL http://queue.acm.org/detail.cfm?id=3265943.


REFERENCES


[Neville-Neil:2021:AVR]


[Neville-Neil:2020:SVI]


[Neville-Neil:2020:KFK]


[Neville-Neil:2020:NPG]


[Neville-Neil:2020:RKD]


[Neville-Neil:2021:AVR]


[Neville-Neil:2020:SVI]


[Neville-Neil:2020:KFK]


[Neville-Neil:2020:NPG]


[Neville-Neil:2020:RKD]


[Neville-Neil:2021:AVR]


[Neville-Neil:2020:SVI]


[Neville-Neil:2020:KFK]


[Neville-Neil:2020:NPG]


[Neville-Neil:2020:RKD]
REFERENCEs


REFERENCES


REFERENCES


REFERENCES

ISSN 1542-7730 (print), 1542-7749 (electronic).

OHanlon:2006:Cf

OHanlon:2006:EAB

OHanlon:2006:EA

OHanlon:2006:EPR

OHanlon:2006:EQR

OHanlon:2006:RVP

OHanlon:2006:ECM

OHanlon:2006:EDE

OHanlon:2006:EPU

OHanlon:2006:ICC
Charlene O’Hanlon. Interview: a conversation with Chuck Mc-

**OHanlon:2006:ICDa**


**OHanlon:2006:ICDb**


**OHanlon:2006:ICJa**


**OHanlon:2006:ICJb**


**OHanlon:2006:ICL**


**OHanlon:2006:ICS**


**OHanlon:2006:ICW**


**OHanlon:2006:RFWa**


REFERENCES

O'Hanlon:2006:ICJ

O’Hara:2007:TCE

Olson:2003:CSR

Ostell:2005:DD

Overton:2017:IG

Owens:2010:SEC

Pacheco:2011:PDD
Paquette:2006:RWW


Paramithioti:2006:RGD


Paramithioti:2007:RHG


Passin:2004:EGS


Patterson:2003:CJG


Patterson:2004:WWY


Patterson:2005:CSW

Paasch:2014:MT


Poor:2003:SHN


Papadopoulos:2007:BBC


Peikari:2004:SW


Pillai:2015:CC


Peterson:2004:BRE


Petschulat:2009:OPD


Petrov:2018:ABM

REFERENCES

Potter:2003:S


Phillips:2010:SB


Phillips:2010:EDT


Prakash:2005:FSR


Poole:2006:BMR


Porcino:2004:GGR


Portele:2004:RSD


Pospiech:2004:BRC


Phillips:2003:NSC

Peter Phillips and George Phillips. No source code? no
REFERENCES


REFERENCES

50, February 2007. CODEN AQCUAE. ISSN 1542-7730 (print), 1542-7749 (electronic). See [GDD06].


Rao:2004:BRM


Raskin:2003:OSS


Raskin:2003:OUI


Raskin:2003:WI


Raskin:2004:OWC


Raskin:2004:OGP


Raskin:2005:CCM


Rathbun:2015:PPP


Bailis:2017:VPD

John Regehr and Peter Bailis. Vigorous public debates in academic computer science. ACM
REFERENCES


REFERENCES

Richardson:2008:ODL


Richardson:2014:DD


Riedel:2003:SSJ


Ritter:2003:FW


Rixner:2008:NVB


Robinson:2004:ENP


Rogers:2005:LF


Rose:2003:OHS

Rosenblum:2004:RVM

Rosenthal:2010:KBS

Rosenthal:2011:DDC

Roussos:2007:SVG

Ratner:2018:KBC

Rubel:2006:HE

Russell:2004:ICS

Russell:2008:BOR

Ridoux:2010:PRT
Roeder:2006:LQM


Rys:2011:SS


Sampemane:2014:IAC


Sanders:2004:ICD


Sarma:2004:IR


Sienko:2003:MC


Savage:2015:CW


Saxe:2010:PES


Sam-Bodden:2006:BPN

Serrano:2012:MPH

Steel:2017:HPR

Srinivasan:2021:BAS

Stachour:2009:YDK

Schneier:2004:SA

Schweitzer:2004:BRL

Schneier:2005:AT

Schrock:2009:DAP
REFERENCES


Schlossnagle:2016:TF


Schlossnagle:2017:MDW


Schwarzkopf:2017:CSD


Singh:2020:ECL


Sloss:2017:CSA


Seacord:2016:UR


Seeley:2003:CSP


Seeley:2004:HWF

REFERENCES

Seltzer:2005:BRD


Sestoft:2002:JP


Sessions:2004:FBO


Sherburne:2004:YDK


Siev er:2003:LN


Schmidt:2004:LAF


Shahri:2003:BLB


Shahri:2004:MAD


Shapiro:2004:SHM

CODEN AQCUEAE. ISSN 1542-7730 (print), 1542-7749 (electronic).

Shapiro:2009:PBL


Sha:2019:REA


Sheehy:2015:TNN


Simons:2004:EVS


Singh:1999:CBE


Singh:2016:CLL


Sites:2018:BHW


Sutherland:2020:SEC

REFERENCES

Steimann:2005:CC


Senske:2004:LSD


Sicker:2004:VSA


Sperberg-McQueen:2005:XSS


Smaalders:2006:PAP


Smith:2009:FPT

REFERENCES


REFERENCES


[Sta04b] John Stanik. News 2.0: New Web provides battery-powered option; there’s nothing like a map; shall I compare thee to a big squeeze?; Linux support: a

**Stanik:2005:EMA**  

**Stanik:2005:NPR**  

**Stanik:2005:NAS**  

**Stanik:2005:NGC**  
John Stanik. News 2.0: Gridding for a cure; wanted: Windows robots; lost in licenses.

**Stanik:2005:NKS**  

**Stanik:2005:NLO**  

**Stanik:2005:NOM**  

**Stanik:2005:NOR**  
John Stanik. News 2.0: “ransom-ware” on the loose; adopt IPv6 or die; IBM steps up on Linux training. *ACM
REFERENCES


Stanik:2005:NWL

State:2005:RNS

State:2005:RGH

Stange:2006:RPN

Stanik:2006:NAS

Stange:2006:NCT

Stanik:2006:NIG
[Sta06d] John Stanik. News 2.0: IPv6 gains government traction; search-as-a-service gets serious; when detecting life, is biometrics all thumbs? ACM Queue:
Stani:k:2006:NML


State:2006:RSS

State:2006:RED


State:2006:RPE


State:2006:RSV


State:2006:NFW


REFERENCES

7730 (print), 1542-7749 (electronic).


Stanik:2007:LKC


Stanik:2007:NGD


Stanik:2007:NMQ


Stanik:2007:NVR


Stanik:2007:WYH


State:2006:RHE


State:2007:REL


Stanik:2008:Ca

REFERENCES


**REFERENCES**


**Stevenson:2003:BRC**


**Steinmann:2007:UCS**


**Stephenson:2007:ER**


**Stenn:2014:SNT**


**Stobie:2005:TDB**


**Strong:2005:EGC**


**Supnik:2004:SVM**


**Suver:2005:CCD**


REFERENCES

Thompson:2004:PSI


Thomas:2005:RBC


Thomson:2021:SAI


Tomek:2005:RIP


Tomek:2006:RPY


Toxen:2007:SDS

REFERENCES

**Toxen:2014:NSS**


**Terry:2003:CVW**


**Tredennick:2003:IRS**


**Tulach:2008:PAD**


**Turnlund:2003:DDL**


**Ullman:2003:BN**


**Ullrich:2021:RWS**


**Anonymous:2014:ENJ**


**Vachon:2020:IEP**

Phil Vachon. The identity in everyone’s pocket: Keep-

**Vac2021:KKD**


**Varajao:2021:SDD**


**Vasisht:2017:TNC**


**Vaughn:2007:HGV**


**Viredaz:2003:EMH**


**Vahdat:2015:PBG**


**vanDeursen:2015:BPO**

REFERENCES


Verner:2004:BPC


Vladimirov:2004:WF


Videla:2017:MWC


Videla:2021:MCC


Viega:2005:SPS


Vincent:2003:TSW


Virkus:2005:PJP


REFERENCES

Vaidyanathan:2003:DRA

VanDyk:2007:PDD

Vaccaro:2019:EMM

Wadlow:2005:AC

Wadlow:2014:WMY

Wainwright:2005:PP

Wallingford:2005:SV

Wallace:2007:RDW
REFERENCES

CODEN AQCUAE. ISSN 1542-7730 (print), 1542-7749 (electronic). See [Zel07].


REFERENCES


REFERENCES

Wieringa:2003:DMR


Wilson:2004:EPC


White:2008:BSB


Whitney:2003:SSH


Wolfe:2003:TEP


Wolfe:2003:TGT


Wolfe:2003:TMC


Wolfe:2004:TSD


REFERENCES


REFERENCES

Zhang:2016:RPD


Zahran:2016:HCH


Zandstra:2004:POP


Zandstra:2008:POP


Zeller:2006:WPF


Zeldman:2007:DWS


ZenilChavez:2004:BRQ

REFERENCES

