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**Title word cross-reference**

3 [Ano14z, Ano15y]. 4 [FDE+17]. *N* [MHM19].  
-Gram [MHM19].  
/Should [HR11].  

3.0 [ABB+18].  
40 [Gre17a]. 40th [Ano17b, Ano18c]. 41st [Ano18d].  
5 [FSM14].  
9 [Bla18a].  
BMSF15, ESZ15, Kee15a, LX17, McG11, NHM19, NCK11, OT11, RVB13, RSH12, SJS12, WKS+14, ZF13. Caseload [Lob11].


Cover [Ano14e, Ano14g, Ano15i, Ano15k, Ano15l, Ano15m, Ano16h, Ano16i, Ano16k, Ano16l, Ano17s, Ano17t, Ano17u, Ano17v, Ano17w, Ano18k, Ano18l, Ano18m, Ano18n, Ano18o, Ano19s, Ano19t, Ano19u, Ano19v, Ano19w, Ano19x, Ano14f, Ano14h, Ano15h, Ano15j, Ano16j, Ano16m, Ano17r].


Crash [CCM17]. Dark [LML+15]. Darkitecture [Pra17]. Dashboards [BH17].

Cay [Ano17x, Ano14z, Ano15y, FDE+17]. Dafny [Ano17c]. Dark [LML+15].

Darkecture [Pra17]. Dashboards [BH17]. Data [Ano14-27, Ano16x, Ano16-37, Ano16-36, Ano18g, BWN16, BGK15, Boo14b, Bos16, CPP16, CKH16, CM12, CNSM13, EHMFT19, FFZ+18, Gho10, GK15a, GBM16, Li14, LKR16, LE13, MNJR16, MCH15, Men13, MHLCL16, Shu13c, Shu14b, SRI14, SPB16, VD15, Via19, WZX+16, HTE16, Ano19k, Ano19l, Ano19p, Ano19q].

Data-Driven [MNJR16]. Database [Hen19, Via15, Sun19]. Databases [Via18].

Dataflow [Che14]. Dataflow [Che14]. Dataflow [Che14]. Dave [Joh16]. Dataflow [Che14].

Dataflow [Che14]. Dave [Joh16]. David [Ano13b, Fav12]. Dead [Hol17b, Spi15c].

Dealing [HR19a]. Deal [HC11]. Death [DLR10]. Debate [Ozk19e]. Debt [Bav12, Bus11d, CCCM17, Con12, CSS12, KNO12, LI12, LTS12, RKW15, SWA17, WJ15].

Debug [Spi16c]. Debugging [Spi16c]. Debugging [Spi16c]. Debugging [Spi16c].

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Debugging [Spi16c]. Debugging [Spi16c]. Debugging [Spi16c]. Debugging [Spi16c].
Depth [MCBT13]. Description [Woo14a].

Deserve [Ano16v]. Design [BrdHOP12, BBM18, BBB*+19, Boo11c, Bud13, Bus10b, CVEK13, DD12, Fai19a, HvG12, JWCR18, Kee18, LLC12, MBLN10, Mai10a, MT19, NYMS12, Ozk19b, PZA*+17a, RSS18, RI12, Sha12, SSS15b, TvV12, VAC*+17, WKV14, WGC*+13, Woo16a, ZCTZ13, Zim11].

Designer [Fai19d]. Designing [Gue14, PTNF*+19, RLBR12, Shu12b, Wat18a].

Desktop [GS11, KV11, PSK11, ZCLL19]. Desktops [LNH*+11].

Detection [RCLR18, WMM18].

Determine [MOMM11]. Determining [Scr18].

detisiveR [Ano11a]. Deus [Boo13a].

Developer [BHG13, CMY17, FCS*+10, MCD19, NMY19, Ozk19f, SSM16, Spi15a, Spi16a, Spi16c, Spi18a]. Developers [ASR17, GWA14, Joh15, LA19, MAGT19].

Developing [CKH16, GF16, GP13, HBB*+11, OT11, RTV12, Sec12, SHR*+14].

Development [ASP13, Ano16-32, ADH14, AKN*+16, BHN14, BZd18, BBB*+19, BBS13b, BA10, BSW9, BNW10, CMM16, CaC16*+16, CMP17, CH17, CR11, CCWP11, CNSM13, DFP19, DFDb*+16, DD10, EAO12, EBS16, ES16, FFGM13, FRM15, FSRdA11, GE11, GMP14, GUP*+14, GFPK10, Gue14, HR11, HSL18, HHLJ10, ILM11, IGBK19, Jor13, Jor14, Jor19, Jun18, KT18, Kna19, KLM11, Klri17, KDM*+19, MCD19, MM13, MRS10, MS12, MLC19, NOS12, N17, Ob13, OSBA14, PL19, PTNF*+19, PHE14, PC12, PAS10, MM17, Riel1, RCP*+12, SMT*+10, Shu11b, SV16, Som16, Sip13b, SAT14, Spi17c, SF15, TLvV13, TXYL16, VSB*+16, VB16, WKS*+14, WHR10, XCYW18, ZP11, ZF13, sMsdSC16, Sad14]. Developments [Car17b].

Devices [Dig15, RMM*+12, TS12].

DevOps [BHJ16, Bas18, CS16, Dör18, EGHS16, Ker18a, Ozk19a, SC18, Spi16a, TJC*+19, ZBCS16].

DevSecOps [Car17a].

Diagnose [Tou11]. Diagnosing [LXC15].


Dimensions [KTH11]. Disbanding [Shu12c]. Discovery [And16, Rou12].


Disseminating [LCA17]. Distance [BH19, JWCR18]. Distinguished [Ano15b, Ano16b]. Distributed [ASB*+12, Bav12, BlU19, BSM16, CE19, CMY17, HSE10, JWCR18, LDO*+14, PM10, PAS10, REV10, RI13, Sa19, VSB*+16].

Distribution [GK15a]. Diversification [ABB*+15b]. Diversity [BSW19, IHSR19].

Divided [BCD*+17]. Diving [Gor13].

Divorced [BH13]. Do [ASR17, CS16, CH14b, GUP*+14, Jor14, KT18, KSNH15, PHS16, SHE15, SMT*+10, SMa18, Spi14c, VB16, MLD*+13]. DO-178C [MLD*+13]. Docker [And15]. Document [MHM19].

Documentation [Joh10, Kec15a, Spi10a, UR15]. Does [ASP13, Hol19d, JWCR18, Ozk19d].

Domain [BDD*+18, CH15b, Fre10, RSS18]. Domain-Driven [RSS18].

Domain-Specific [Fre10]. Dominant [Boo11c]. Dominating [Hol19a]. Donation [NM19].

Don’t [CH14a, Jor14, SR16, SCC11, SMa18, Spi12b].

Doody [Bla17]. Doran [Jun18].

Draw [Boo11d]. Drawing [VD15]. Drive [FCN16].

Driven [Ano16-32, Ano18g, BWC10, BBM*+17, CM10, CFF*+13, CCD*+17, CH13c, DDIP15, DIP12, EHS15, EBS16, Gue14, KT18, LDO*+14, MNJR16, MBLN10, RSS18, SMT*+10, WHR14, ZP11].
Drivers [Spi11a]. Driving [HV16, Poo14].

Floyd [RTV12]. Focus [Ano14d, Ano14e, Ano15g, Ano16d, Ano16f, Ano17q, GF17].
Focused [Ano14c, Ano15g, Ano16g, Ano16f, Ano17q, GF17].

[BBC+19, FFGM13, MLD+13]. Format [EJ12]. Formative [RI12]. Formatting [CCCM17]. Forward
[Ano15q, Ano15r, Shu12e]. Foster [FTP11]. Four
[KTH11, MSS10, MONF16]. Framework
[ABC+11, BBB+11, GP13, Gue14, MGMS11, NH15, Pd12, Scr18, SEK+19, VS8+16, VMS19, ZXL+16]. Frameworks
[CVEK13, CC19, SS17]. Framing
[LAH10, Mai12c]. Francois [Car17a]. Free
[GBICMR13, MSAH17, RvGH17]. Frequent [Hol16c]. Friction [AKN+16]. Frictionless [Spi13b]. Friend [Bus11c].
Friends [BH13]. Front
[Ano14e, Ano14f, Ano14g, Ano14h, Ano15h, Ano15i, Ano15j, Ano15k, Ano15l, Ano15m, Ano16h, Ano16i, Ano16j, Ano16k, Ano16l, Ano16m, Ano17i, Ano17j, Ano17k, Ano17l, Ano17m, Ano17n, Ano17o, Ano17p, Ano17q, Ano17r, Ano17s, Ano17t, Ano17u, Ano17v, Ano17w, Ano17x, Ano17y, Ano17z, Ano18g, Ano18h, Ano18i, Ano18j, Ano18k, Ano18l, Ano18m, Ano18n, Ano18o, Ano18p, Ano18q, Ano18r, Ano18s, Ano18t, Ano18u, Ano18v, Ano18w, Ano18x, Ano18y, Ano18z, Ano19a, Ano19b, Ano19c, Ano19d, Ano19e, Ano19f, Ano19g, Ano19h, Ano19i, Ano19j, Ano19k, Ano19l, Ano19m, Ano19n, Ano19o, Ano19p, Ano19q, Ano19r, Ano19s, Ano19t, Ano19u, Ano19v, Ano19w, Ano19x, Ano19y, Ano19z, Ano20a, Ano20b, Ano20c, Ano20d, Ano20e, Ano20f, Ano20g, Ano20h, Ano20i, Ano20j, Ano20k, Ano20l, Ano20m, Ano20n, Ano20o, Ano20p, Ano20q, Ano20r, Ano20s, Ano20t, Ano20u, Ano20v, Ano20w, Ano20x, Ano20y, Ano20z].
Frontier [DFP19]. Fun [Shu11b, VK11]. Functional
[ES14, Ebe15a, ACF13]. Future
[ABB+15a, Ano15n, Boo12b, Bos16, Ebe15b, HSF+16, HJP16, LRB+15, MM18b, dOMFP16, MCD19, PNTF+19, Shu11a, SCC+16, TYXL16, TMB17, VWK15].

Game [DK11, FSRdA11, Sca17, PMSL14].

Gameplay [CMS11]. Games
[BO17, LW11, Shu13a]. Gamification
[Bas17]. Gaming [OT11]. Gap
[Gla12, GJO+18, Ris12b]. Gaps [Woo16b].

Gardening [Bus11a, Bus11b]. Gender
[BSW19, CCP+18, CS19, Gla12, IHSR19, Ris12b]. Generalizability [BBN+17].

Generation [BH17, BMS+14, EAS+14, MW11, Ris12a, YLK+17]. Generational
[RSH13]. Genuine [HIJ+17]. Geographically
[RH13, Ter11]. Germany [FWK+15].

Gestures [HLS17]. Get
[Ano16v, BWN16, SR16, Syn10]. Getting
[Osb11, Shu13c]. Ghosts [CT13]. Gilad
[TW14a]. Git [Sp12c]. GitHub
[BBS13b, CCCM17, ZCLL19]. Giving
[Bro19]. Glass [Ano10b]. Global
[BCC+13, BCB+13, BNW10, CHL14, EKP16, LEPV10, LCE13, MS14, SW11b, SCW15].

Go [Bus12a, Mey14b]. Goal
[BB17]. Goals
[CB10, HBC14, Ano16c, Ano17e, Ano17d]. God
[KPC14]. Gotz [WCFG10]. Going
[vMM12]. Golden [Ozk19c]. Gone [Bus12a].

Good
[BZd18, BH13, DHH+19, Erd10e, vGH19]. Goodies [Spi13d]. Google
[MSAH17, PSO12, Shu12a]. GORE
[Ale11]. Got
[BWN16]. GOTO
[Nag18]. Governance [BH19, CR14]. Governing
[KHD19]. Government
[Lob11, SCW+18]. GPU
[FTP11]. Grace [Boo15a]. Graceful
[Gre17a]. Grail
[GMP14]. Gram
[MHM19]. Graphics
[Ano19f]. Gratia
[CH14b]. Great
[Boo13c]. Green
[ASK14, BMR14, BMM14, SMS+14]. Greenener
[ASK14]. Greening
[SMS+14]. Ground
[Ker18c]. Group
[LCE13, PSSGd18, RRL+17, TBvRB12, dSMdSC16].

Group-Based
[RRL+17]. Grow
[Erd10a]. Grownups
[LMMO18]. Growth
[Rut16, vGH12]. Guarantee
[Shu13b]. Guest
[ASH13, BvdHOP12, BMM+15, BCH15, EEBB11, FCAJ11, Fav10, FP11, GKI5b, GKKL12, LAH10, LCF13, MMYJ10, MGFRD10, MCD19, MHRSO15, PSDK11, PZTF12, SKK14, VK11, WC10, ZBOC12]. GUI
[AGIF17, Als13, HLS17, LCYL14]. Guide
[SC18]. Guidelines
[HL11, KCT12, SAT14, STG19, TSPB17].

Guilds
[SMLF19]. Guilty
[MOMM11].

Hackathons
[KPR+15, PNTF+19].
ation [Hol15c]. In
uence [ASP13, dSMdSC16]. In


Languages [Ano14-34, EFO14, Fre10, HAE11, LMM+15, TW14b]. Large [BH19, Bhu16, BSD16, CC19, DHB15, Kna19, MAN+14, NH15, OSBA14, PL19, SCW+18, SMLF19]. Large-Scale [BH19, Bsd16, CC19, Kna19, MAN+14, NH15, OSBA14, PL19, SCW+18, SMLF19].


Machina [Boo13a]. Machine
Minecraft [Boo13b]. Mining [APPV19, CH15b, Hol19b, Ker18c, LAAN10, Men13, vGRMW14]. Minute [Whi12].


Mitigation [BMSS18]. MLOC [TS11].


Motivations [LvdH16]. Moving [Ano15q, Ano15r, Lou10]. MRI [HvdL10].


Next-Generation [BMS+14, EAG+14, Ris12a]. Nice [Ano13e, Ris12c]. Niche [ORM+17].

Nicolai [Bla18a]. Nightingale [Kim19]. Nimble [RBE19]. NLP [FC19]. No
[Boo16d, Bus12a, Mar12, RvGH17, Spi14c].
Node.DPWS [FMMP16]. Nominations [Ano16d, Ano16p, Ano16r, Ano16q, Ano17h, Ano17i, Ano18f, Ano18-37, Ano18-38, Ano19c]. Nominees [Ano16d, Ano17h].
Object [GTS10, GS11, Hof10, RRL+17, Via19]. Object-Oriented [GTS10, GS11, Hof10, RRL+17]. Object-Relational [Via19]. Objects [SJ13].
Onboarding [FGBM14, STG19]. Once [Boo16e]. One [Ano17-41, Ano17-40, Ano18-34, Ano18-35, BBC+19, Boo15c, Bus12a]. One-Click [BBC+19].
Online [BO17, DK11, Hof19a, ZXL+16]. Only [AMK16, Shu13e]. Open [AtHR11, ACHC11, CCSW10, Eng10, FGBM14, GD12, HR11, ILM11, LRP11, LKR16, MTM+19, MFS15, MOMM11, RCP+12, RSAT19, Sca19, SvGH15, Spi11b, STG19, SF15, WKS+14, dBLMT11].
Open-Data [LKR16]. OpenStack [IHSR19]. Operating [Tor15]. Operational [BNW10, MHLCL16, PLC19, Woo16b].
Orchestration [Spi14d]. Order [Boo15b]. O’Reilly [Tho15a]. Organization [AHMS18, FSM14, PL19, SCW+18].
Organizational [PDNdSB12, VB16]. Organizations [BO17, LOCPL16, Lat12, SMLF19, SF15].
Orientation [LK10, LMSS11]. Oriented [GTS10, GS11, Hof10, LR12, MBLN10, MGMS11, MH14, RRL+17, RSH12, SHG14, Zam17]. Original [HR19a]. Orthogonal [CT11]. Other [Bus10a]. Our [Boo15c, CHDK+16, HBCH14, LC11, LTv19, Mai13a, Ozk19a, Ris10b, Shu14d, SMP15, Spi15b].
Ourselves [Boo14c]. Outdoors [GVSP+17]. Over-the-Air [VOGB18]. Overcome [Hol19a]. Overflow [ASR17, SB16].
Overload [Hol19c]. Overlords [Boo15c]. Overly [LCH17]. Overrated [BBN+17].
Overview [Roz15]. Overview [MG17, PTV+10]. Ownership [BH19, EM15]. Oxymoron [Boo10a]. Oz [Boo13c].
Parallelizing [VM12]. Parlog [Bla18a]. Part [BH10a, BH10b, Bus10a, Bus11a, Bus11b, Bus11e, Bus11f, HBS17a, PZA+17a, PZA+17b, Wat18a, Wat18b, Wat10b].
Patterns [Bus13, LLCL12, MM19, PAS10,
Processing [DFFP18, FDE+17, WZX+16, ZXL+16].

Product [BCS10, BH19, Bos10, CdAC+16, CSC+18, Ebe14, EBS16, FSRdA11, GFT15, GFPK10, Joh10, JN10, KUG18, LK10, LX17, MNS12, MMYJ10, MRS10, dMSNrCdCM+11, Rei18, SM10a, Spi16c, SSS15b, ZK10]. Quantifying [SJS12].

Product-Development [EBS16].

Productivity [Nic19].

Professional [ABH+11, BvdHOP12, Boo12d, NYMS12, Som16, SMAU16].

Professionals [Spi16f, Uit13].

Profiles [GMB+14, KHD19].

Program [RLBR12, SGSM10, ZKB+16, ZK14]. Programmable [TM17]. Programmer [Nic19]. Programmers [Bla18b, Boo10d, Car19, PHAH16, Ris10c].

Programming [Ano10c, Ano14-34, CT13, CSS11, FTP11, Hof10, KV11, Mey14b, PB16, SEM14, SMAU16, Ti16b, TW14b, Vol11, WC10, WCFG10, Wra10]. Programs [BH17, GS11, Hol17b, Hol17d, YLK+17].

Progress [Amo18, Ebe18, Erd10c, Erd10f].

Progression [BBdH+11].

Progressive [BBdH+11].

Project [Ano17p, Fav10, Jor19, MCH15, MCL12, MS12, NCK11, SMP15, Sym12, VB16].

Projecting [VWK15].

Projects [Ano12a, BH19, Blu16, BSD16, CSSW10, DHB15, DeM11, FGBM14, MJZCH13, MFS15, MCBT13, STG19, ZMP17].

Promised [TD19]. Properties [Roz15].

Proposals [FGS10]. Protection [CT11, FCAJ11, Li14, Shu11d]. Proteus [BBB+19].

Prototyping [CKH16, HCF+15].

Providers [Fab10, Jor16]. Providing [GMB+14]. Provisioning [BMR14]. Prowl [CH16b].

Psychology [TBvRB12].


Qualitative [BHG13]. Qualities [HSEG10].

Quality [BKCF14, Bus10d, BAA+12, CYM+15, CPP16, Car19, DHB15, FV19, GF16, HMPS16, HBCH14, HL11, KHIT18, LMG16, LSCK12, PS14, RLBR12, SM10a, Spi16c, SSS15b, ZK10].

Quantitative [TD12].

Quest [Gre19].

Questions [Boo14a, CPP16, FS10, Hol16c]. Quoins [CH13d]. Quotes [Obr18].


Radio [Blu19]. Railway [FFGM13].

Randomly [Hol17c]. Range [Tor15].

Rapid [SCB15]. Rare [AGIF17]. Rate [vGH12].

Rating [RNA+16b]. Ratings [KNH16, RNA+14]. Rationales [TSPB17].

Raw [MCH15]. Raynaud [Car17a]. RE [DHH+19, Gre17a]. Reach [Spi15b].

Reactive [DSM+18, Ti16b].


Real [LDO+14]. Real-Time [LDO+14].

Reality [LR12, PZA+17a, Pra17]. Really [ASP13, Ano10c, Erd10c, KT18, Wra10].

Reasoner [VD15]. Rebecca [Ano10b].

Recognition [Ano16v, DPC14].

Recognizing [Ano18-37, Ano18-38].

Recollections [EM18]. Recommendation [RWZ10]. Recommendations [CC19].

Recommender [CPB+17]. Reconsidered [Bus13]. Reconsidering [Nag18].

Recruiting [Spi15e]. Redirections [PM18].

Reducing [AKN+16]. Reduction [UM10].

Redux [Spi17c]. Reengineering [Bus11b, CPS18, PCdGPE11]. Refactor [Fai19c].

Refactoring [BS15, Bus11a, Dig11, Dig15, GRD11, GO15, HO15, LML+15, MHRSO15, PCP14, Sdd+18, SSS15a, SGSM10, Spi12e, Via15, Zim15].

Reference [PvdHM15, WE16]. Reflect [CH16a]. Reflecting [BHS+14, Spi16e].

ABB\textsuperscript{+15a}, HHR\textsuperscript{+13}, HSF\textsuperscript{+16}, LRB\textsuperscript{+15}.

Routes [CPB\textsuperscript{+17}]. Routines [CSS11].
Rover [Ano13d]. Ruby [Gun10]. Rules [MZLD12]. Run [MTT\textsuperscript{+15}, Stu18].
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