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Title word cross-reference

++ [SFP⁺21]. ² [CF22]. ² [GZ24]. A^3
[LPS⁺24]. FS^3_{change} [JM23]. $\mathcal{K}$ [EFHT21]. n
[DLC⁺22]. t [BCL⁺24].

-Branching [EFHT21]. **-CodGen**
[LPS⁺24]. **-Gram** [DLC⁺22]. **-KG** [GZ24].
-Wise [BCL⁺24].

19 [dMS⁺22].

2.0 [SdSS⁺21, TKD22]. **2Abs** [CF22].

3Erefactor [LJZ⁺24].

5 [SRG⁺23].

A3 [LSC22]. **AAA** [WXY⁺23b].

Abandonment [LYW⁺22]. **Abbreviations**
[JLZZ20a, JLZZ20b, JLJZ22]. **Abstract**
[BSV24, JHA⁺20, LGC⁺22]. **Abstraction**
[SSSC22, WSQJ21, YDLW20].
Abstractions [SKR25]. **Accelerated**
[LZL⁺22]. **Accelerating** [CWH⁺21,
GEJM22, HLGX23, THEF⁺24, XYWX24].
Acceptance [IYNH21, WPGB22]. **Access**
[JLJ⁺22]. **AccessFixer** [ZLC⁺24a].
Accessibility [CCF⁺22, ZLC⁺24a].
Accessible [CCF⁺22, ZZX⁺23]. **Accessing**
[YLC⁺21]. **Accuracy** [CGC25]. **Accurate**
[JLZZ20a, JLZZ20b, XXCL19, YBKB23,
XXCL21]. **Achieve** [YCM24]. **Achieving**
[ZWL⁺23a]. **Across**
[BFP⁺23, CXLX21, CXTZ24, JZC⁺24,
MAP⁺22, SRS23, WXH21]. **Actionable**
[GSN23, YKT⁺23]. **Active**
[HGX⁺24, KL22, YTWM21, ZWX⁺23].
Activities [EMM24, MKJ21]. **Actually**

[PPP⁺22]. **Ad** [AHH22]. **Adapt** [ZLY⁺24a]. **Adaptation** [SJR⁺22, ZLXY23]. **Adaptations** [ZLY⁺24a]. **Adapters** [SHM21]. **Adaptive** [BMPR21, CHM24, GLPP21, HSX⁺21, HCL⁺24, MM22a, THBEF23, WXG⁺21, WNP⁺20, XZL⁺22, aFbPS22]. **Additional** [LZL⁺22, XCM24]. **Addressed** [HSH⁺22]. **Addressing** [KSO⁺23, ZWB⁺21]. **AddressWatcher** [MAN⁺24]. **Adequacy** [ADBL24]. **Adherence** [KPTJ25]. **Admitted** [EOH23, LSAS23, XWM⁺22, YFTM22]. **Adobe** [JBS⁺22]. **Adoption** [LVEY⁺23, MEW22, SFC22a, TAV20]. **ADPTriage** [JCMB23]. **Advanced** [DAM23]. **Advances** [PSV25]. **Adversarial** [GZZ⁺22, LWBG24, MWW⁺25, ZWS⁺22, ZRDD22, vSSE23]. **Affect** [WWW⁺22]. **Affecting** [APHL22, KGvDG22]. **Affects** [MTR21]. **After** [GSXH22, She25]. **AGA** [LZL⁺22]. **Again** [dAAvdH23]. **Against** [CAAB23, DAM23, UO22, WCG⁺21, ZWH⁺24]. **Age** [FA25, LMHWH24]. **Agent** [MWW⁺25]. **Agents** [ZAB⁺23, ZABS25]. **Agile** [BHMS23, EWC22, FT23, HSH⁺22, KTH⁺22, KGvDG22, Lic25, MHG22, MHG23b, MHB22b, RCMB22, TKF23, TMS23]. **Agnostic** [JTDG22, ODTS23, SAK⁺23, WTT⁺22, ZXW24]. **Agreement** [PGPa⁺22]. **Agreements** [CAAB23]. **AI** [AAT⁺22, DC24, HLX⁺24, SXM23, UCD⁺24, ZLA⁺23, ZWH⁺24]. **AI-Enabled** [SXM23, ZLA⁺23, AAT⁺22]. **AIM** [CMPB24]. **Airspaces** [VBW⁺21]. **Alerts** [LLZ⁺25]. **Algorithm** [DGY⁺22, DPZL20, GXD⁺24, HB21, LZL⁺22, LAY24, NPZL20, PMKY23, PWA⁺21, TII22, WAYA24, WYGL24, aFbPS22]. **Algorithmic** [QTL⁺22]. **Algorithms** [AMDD22, BCL⁺24, BDR⁺20, BS24]. **Alignment** [FSC⁺24, WLY⁺21]. **Alignments** [MWTV24]. **Allocation** [BLQ21, BMPR21, ZLS⁺23]. **Alloy** [ED23]. **Almost** [GF23]. **Amandroid** [ZWQR22]. **Ambidexterity** [WLMR21]. **Among** [MMZ⁺22]. **Amplified** [BKWZ24]. **Analogical** [CXLX21]. **Analogies** [She25]. **Analyses** [QZCP22]. **Analysing** [DMZD22]. **Analysis** [AYY⁺22, BSK⁺22, BCJ⁺22, BLS21, CF22, CGSV22, CZW⁺23, CPB22, CBWV22, DKH⁺20, DB22, DWA22, Ebb23, FCGA23, FYS⁺23, FMBtB22, FTH⁺21, FFT21, GBDF22, GdLCS22, GTL⁺23, HNJA24, HLGX23, HSR21, Hol25, HJL⁺22, HSW⁺25, IWD23, JHA⁺20, KGZS24, KTSS20, KKC⁺23, KGS23, LvL25, LS23, LTL⁺24a, LLC⁺22, MDX⁺21, NSMMA23, PLHR23, PC20, PCY22, PAV21, RBB23, SABZ22, SAC23, SXS⁺24, SX20, SWF⁺24, SR21, TNHB24, TLLV20, TSBB20, VCPB23, WCG⁺21, WDNH22, WCZ⁺25, WXL⁺23, WNP⁺21, XYAA24, YKT⁺23, ZYZY23, ZMH⁺21, ZWQR22, ZSM23, ZZC⁺23, ZPX⁺21, dCC⁺22]. **Analyst** [ADPJ23]. **Analytics** [AFC⁺21, AYA⁺22]. **Analyze** [UBGK21]. **Analyzing** [CXL⁺22a, DDCC23, HFG⁺23, MMZ⁺22, NWCS20, SGJ20, SVOJ21, ZWQR22]. **Android** [ABLV21, BBS24, CR21, CCF⁺22, CFCL23, EVLVB⁺22, FYS⁺23, GZLW24, GYF⁺23, HFG⁺23, HDW⁺23, HXJ⁺23, LSC22, LWW⁺20, LBK21, LDL⁺22, MCY23, MM22b, MHAZ24, PMVA24, SMA⁺21, SFC⁺22b, SSL⁺23, SAK⁺23, SCL⁺23, WLGT23, WWW⁺23, WLC⁺20, XZL⁺22, YLC⁺21, ZLF⁺22, ZLL⁺22, ZWQR22, ZLW⁺23, ZLC⁺24b]. **Animation** [GZLW24]. **Animation2API** [WLGT23]. **Animations** [WLGT23]. **Annotating** [NDA⁺22]. **Annotation** [NMAR24]. **Annotations** [YBSM21]. **Annotative** [SAC23]. **Anomaly** [ALT22, CWQ⁺25, MZH⁺25, ZWLD24]. **Anonymous** [MHDH⁺22]. **Answer** [NLM23, ZYZ⁺20]. **Answering** [BWAH22, BCBA24, HLX⁺24, ZLG⁺23].

Answers[WCH20, ZWC⁺21, ZWCH21, vdLWHR22].**Anti** [MCK⁺21, TEM22].**Anti-Discrimination** [TEM22].**Anti-Patterns** [MCK⁺21]. **Anticipatory**[MPM21]. **Antipatterns**[SGP⁺22, TPBF23]. **Any** [MMT22].**Any-Horizon** [MMT22]. **Anymore**[LTL⁺24b]. **Apache** [RKM22]. **API**[AXR⁺23, CXLX21, CPX⁺22, CGR⁺23,CYC⁺24, CVGA22, EBM22, FXP⁺24,GZLW24, GMWL22, HLX⁺24, JLJ⁺22,

KL22, KMSH22, LLS22, LSC22, LWCK21,

LPM⁺22, MXC⁺21, MCY23, NDD⁺22,PLG⁺23, UBGK21, WLGT23, ZJR⁺21,ZKX⁺23, ZFC⁺24, ZWY⁺20, ZYC⁺22].**API-Related** [LPM⁺22, UBGK21].**API2Vec** [CYC⁺24]. **APIMatchmaker**[ZLW⁺23]. **APIs** [AMLS⁺23, AST23,CXLX21, KSA⁺21, LJKC20, TCA⁺23,UK21, ZZX⁺23, ZLW⁺23]. **App**[ASSB⁺21, BCCH⁺23, DDCC23, FYS⁺23,FMBC⁺23, GZW⁺22, HLC⁺22, NZZ21,SFC⁺22b, TCS⁺23, TZL⁺22, WFL⁺24,YFZ⁺23, YFD⁺24, ZCZ⁺21, CCF⁺22].**Applicable** [Wey25a]. **Application** [CR21,GWMZ23, GLZ⁺23, TWZ⁺22, ZLC⁺24b].**Applications** [AME⁺23, BCL⁺24, BLQ21,ESvE⁺22, EFB21, FCGA23, GBJ⁺23,HKSH22, JHA⁺20, KZWS25, LSVS⁺24,LFZ⁺22, LC23a, MM22b, MHAZ24,MBdIRT24, PBJ24, PBC⁺22, SHWA23,SMA⁺21, TSBB20, TPBF23, XSQ⁺23,ZSC⁺21, ZBA23]. **Applying** [FW23].**Approach**[AMS21a, AKA⁺22, AKM⁺20, AKT22,BSK⁺22, BK23, CGN⁺23, CHM24, DHMP23,FCT⁺25, FT23, GLK⁺20, GLPP21,GStZ⁺23, GLZ⁺23, HWZ⁺21, HCL⁺24,IAM⁺20, JLL⁺23, KSA⁺21, LY24, LV22,LWL⁺23, LLZ⁺25, MBV⁺25, MBD⁺25,NDA⁺22, NNNV22, NMA⁺23, NNL⁺20b,PMC⁺21, PT23, SGP⁺22, SLS⁺24, TPK21,TCS⁺23, TNHB24, TSBB20, VDBP⁺22,WPGB22, WXY⁺23a, YFTM22, ZLM⁺22,ZLG⁺23, ZYF⁺23, ZAB⁺23, ZABS25].**Approaches** [CJL⁺21, EYW23, MSMG24].**Appropriate** [SH21]. **Approximate**[HCL⁺24, JCMB23, PXY⁺23, WAYA24].**Apps** [ABLVL21, AHH22, CFCL23,EVLVB⁺22, GZLW24, HBH20, KSO⁺23,LBK21, MBCC⁺20, PXP⁺22, PL21,SFC⁺22b, SSL⁺23, TWZ⁺22, WWW⁺23,WLC⁺20, XZL⁺22, YM23, YLC⁺21,YWL⁺23, ZLF⁺22, ZLZ⁺24, ZLW⁺23].**APPT** [ZFS⁺24]. **ArchHypo** [SMS⁺25].**Architects** [dAAvdH23]. **Architectural**[GKGM22, GSGM24, LJZ⁺24, PKH⁺21,SNNO22, SA23, XCK⁺22]. **Architecture**[DiFBK24, HSR21, JZC⁺23, MTD25,MCK⁺21, SKR25, SMS⁺25, SA21, TKF23,WXH21, XXCL19, XXCL21, ZLS⁺23,dAAvdH23]. **Architecture-Based**[ZLS⁺23]. **Architecture-Level** [JZC⁺23].**Architectures** [AME⁺23, CCA⁺24, WZ24].**Argue** [TFF⁺22]. **Arithmetic**[GXS⁺22, KDF24, SPK22]. **ARJA** [YB20].**ARM** [JDZ⁺23, JZC⁺24]. **Armed**[LV22, RKH⁺22]. **Aroc** [JWW⁺22]. **Array**[GStZ⁺23]. **Art**[LY24, MHH⁺21, SBL21, TDM⁺24, YSSH22].**ARTE** [AMLS⁺23]. **Articles** [LMHWH24].**Artificial** [LLS22, OGK⁺23]. **Asking**[BCBA24]. **Aspects**[HPX⁺25, HGHM22, IBR23, PAA⁺21].**Assembling** [JFW⁺25]. **Assembly**[LSZ⁺23a, UO22]. **Assertion** [ZHHA23].**Assess** [TFF⁺22]. **Assessing**[NMA⁺23, SBV⁺21, SHWW24, LTL⁺24b].**Assessment**[ADBL24, DPRVG⁺23, FFR⁺24, GPG21,LCLL⁺23, LDRK24, MNS⁺23, PATB23,TLZL24, TAJ21, ZLL⁺22, ZXK⁺24].**Assessments** [SZ23]. **Assessor** [GCSHB21].**Assignment** [MHB22b]. **Assignments**[LLL⁺23]. **Assist** [GYF⁺23, MWdA21].**Assistance** [HSd25]. **Assistant** [EBM22].**Assisted** [HLX⁺24, MHBS23, WCW⁺24].

Assisting[LLS22, LSC22, LLZ⁺25, LLC⁺22].**Association** [CWQ⁺25, ZWB⁺21].**Associations** [FRGCH20]. **Assuming**[SZ23]. **Assumptions** [GMN⁺22].**Assurance** [Lev25]. **AST**[LWL⁺23, MFM23]. **AST-Path-Based**[LWL⁺23]. **ATL** [CBWV22]. **ATOM**[LGC⁺22]. **Attack**[AMG⁺23, QHL⁺23, YXZ⁺24, ZWC⁺23].**Attacks** [WCG⁺21, ZWH⁺24]. **Attention**[LAY24, PPHZ24, WZS⁺22, ZLXY23,ZWS⁺24]. **Attentional** [WGY⁺24].**Attributes** [Men25, PCM23]. **Attribution**[HFG⁺23]. **Augmentation**[GLZ⁺23, HPX⁺25, YHW20]. **Augmenting**[ESMM23]. **Author** [KGS23, MHDH⁺22].**Authorship** [ODTS23]. **Auto**[HB21, MKJ21]. **Auto-Completion**[MKJ21]. **Auto-Scaling** [HB21].**Automata** [PMGM22, PL21]. **Automated**[ABLVL21, ANS⁺22, AMG⁺23, AMLS⁺23,BDR⁺20, CAAB23, CMPB24, CXL⁺22a,CDMM24a, CHLV25, CXTZ24, GYF⁺23,GSXH22, HNJA24, JTA⁺23, JLJZ22,JLL⁺23, Kor25, LCLL⁺23, LNF25,LCY⁺23, LHJ⁺24, LCC⁺23, LCW⁺23,LCP⁺24, MSV22, MSB⁺22, NM24,OMM⁺23, PBM22, SHWA23, SNET24,SSS24, TPK21, TCS⁺23, TZL⁺22, TPBF23,VSB24, XCP⁺22, XWY⁺24, YGM⁺22,YFD⁺24, YB20, ZTT⁺23, ZFS⁺24, ZXZ⁺24,ZLC⁺20, ZFC⁺24]. **Automatic**[Ala23, CLL⁺22, CQL⁺23, DTP⁺21, EFB21,GBP23, GSGM24, JLZZ20a, JWW⁺22,

KYAY24, KMSH22, LWCK21, LN22,

LKP⁺21, MBGC22, MBdIRT24, OD25,

PMGM22, PZC22, SVTTB23, UK21,

WGW⁺22, WPG22, WXY⁺23a, WBC⁺23,WNB⁺23, ZWS⁺22, ZKX⁺23, ZQS⁺24,ZWLD24, ZWY⁺20, ZXK⁺24, JLZZ20b].**Automatically** [AST23, ATJ⁺24, CCA⁺24,CHB⁺22, CFCL23, MCK⁺21, NTR20,NMAR24, SBV⁺21, WSQJ21, WXY⁺23b,YWL⁺23, ZXW24]. **Automating**[HHZZ23, HXLM20]. **Automation**[AAT⁺22, TDM⁺24]. **autoMPI** [AMG⁺23].**Autonomous**[BSK⁺22, BT24, BBD⁺24, CIM⁺24, DZZ⁺23,HAC⁺23, LSZ⁺23b, LAY24, SSBA23,SPT23, VBW⁺21, ZKR23, ZST⁺23, vSSE23].**Autoregressive** [LC23b]. **Aware**[AKA⁺22, AMG⁺23, BLDL24, END23,GLPP21, HTA24, HLX⁺24, LPS⁺24,LLZ⁺25, NXL⁺22, SAC23, SYW⁺24,WYW⁺22, ZBD⁺25, ZLM⁺23, ZLA⁺23].**Back** [DMZD22, RX25, WWK⁺23].**Backdoor** [YXZ⁺24]. **Backed** [LC23a].**Backporting** [DMZD22]. **Bad**[CBLA21, HBH20, dPSDdAM21]. **Balanced**[WXH21]. **Bandit** [LV22]. **Based**[ARdNF⁺22, ANS⁺22, AKM⁺20, AKT22,BK23, BWR25, BMBB23, CGS⁺24, CCPP23,CAAB23, CKDR22, CDAR22, CAA⁺24,CPF21, CPX⁺22, CCW22, CSZ⁺24, CHM24,

CDK20, CHLV25, DXFJ24, END23,

FNS⁺24, FGB23, FFR⁺24, FT23, FNT⁺23,GJL⁺21, GXD⁺24, GLK⁺20, HSd25, HL25,HLT⁺21, HWZ⁺21, HFS⁺23, JM22, JLJZ22,JLJ⁺22, JLG⁺23, JWZ⁺24, JLC⁺21,KRB22, KSJ⁺21, LYA24, LLS22, LCY22,LZJ⁺23, LS23, LQG⁺25, LCL⁺22, LWL⁺23,LJX⁺21, LGC⁺22, LN22, LSZ⁺22, LDC⁺23,LL23, LZP⁺23, LZM⁺23, MZH⁺25, MMT22,MMT23, MAG⁺22, MBV⁺25, MBCC⁺20,MAN⁺24, NSMMA23, NSHL⁺23, OD25,PMC⁺21, PMKY23, PGB24, PC20, PCM23,PATB23, PGPa⁺22, PFAC22, PK25,PWA⁺21, PMVA24, QLH⁺24, RP23,RKH⁺22, RUM22, SA23, SvALS23, SPK22,SRS23, SPv20, SXS⁺24, SX20, SFP⁺21,TYL⁺24, TC23, TPBF23, THEF⁺24, UC21,WPG22, WPXM23, WMY⁺23, WYGL24,WCT⁺21, WGY⁺24, XLC⁺24a, XHL⁺22].**Based** [XYWX24, XZY⁺23, XGW⁺24,XCM24, YM23, YZP⁺22, YNW24, YFD⁺24,ZLL⁺21, ZRDD22, ZLXY23, ZGZ⁺23,

ZLS⁺23, ZLH⁺23, ZLY⁺24a, ZRL⁺24, ZLH⁺24, ZSC⁺21, ZST⁺23, ZYF⁺23, ZZF⁺24, ZAB⁺23]. **Baseline** [CHLV25]. **Basic** [XZY⁺23]. **Batch** [BBR22]. **Batching** [WLT⁺23]. **Bayesian** [FFT21, SZ23]. **Be** [AMSR21, HSH⁺22]. **BEETLE** [KNJM21]. **Before** [HSW⁺25]. **Behaving** [RBZ22]. **Behavior** [CRAF23, EYW23, GBJ⁺23, HM25a, SRT⁺22, TMB24]. **Behavioral** [AMHW22, PMVA24]. **Behaviors** [CR21, HLR24]. **Behaviour** [KBD⁺22]. **Behavioural** [BLS21]. **Behind** [AMO24]. **Beholder** [APHL22]. **Benchmark** [CBLA21, FXP⁺24, LBK21, ZWC⁺23, ZPX⁺21]. **Benchmarking** [CGN⁺23, HGX⁺24, PLG⁺23, SFC⁺22b]. **Benchmarks** [AXR⁺23, CBLA21]. **Benefits** [EWL⁺22, LSA⁺21]. **BEQAIN** [ZLG⁺23]. **BERT** [ZLG⁺23]. **Best** [SHE⁺22]. **Better** [CCM⁺23, KTSR22, LY24, LJL⁺22, PCM23, TYM22, WWC⁺21, ZWS⁺24]. **Between** [ACC⁺25, BL23, GHZ23, HLPK22, JBL21, KMP23, LDRK24, NRPN22, TKF23, YMC⁺23, ZLWC24, ZWB⁺21, FRGCH20, LJKC20]. **Beyond** [Med25, PAA⁺21, WPXM23, XWY⁺24]. **Bi** [ZWH⁺24]. **Bi-Objective** [ZWH⁺24]. **BiAn** [ZYX⁺23]. **Bias** [AYY⁺22, LMHWH24, STRM23]. **Biased** [PMF⁺22]. **Biases** [MST⁺20]. **BiasFinder** [AYY⁺22]. **Big** [BLQ21, KTSR22]. **Big-Data** [BLQ21, KTSR22]. **Binaries** [ADS22]. **Binary** [GJL⁺21, HWZ⁺21, JFH⁺24, KKC⁺23, PLHR23, PXY⁺23, SHM21, UO22, WMY⁺23, XZY⁺23, XXCL19, XXCL21, YFL⁺22]. **BinCola** [JFH⁺24]. **BinDiffNN** [UO22]. **Biometric** [HDC⁺23]. **Bit** [KRB22]. **Bit-Vector** [KRB22]. **Bitcoin** [NNL23]. **Black** [AAB⁺23, AMHW22, FGB23, PGB24, VDBP⁺22]. **Black-Box** [AAB⁺23, AMHW22, FGB23, PGB24]. **Block** [HTA24, RKH⁺22]. **Block-Based** [RKH⁺22]. **Blockchain** [AB24, WXH21, WLT⁺23]. **Blocks** [FFR⁺24, RX25, XZY⁺23]. **Bloom** [HXJ⁺23]. **Boosting** [CYC⁺24, HJL⁺22, WSP⁺23, ZLL⁺21, ZFS⁺24, ZYC⁺22]. **Bootstrapping** [LCY⁺23]. **Both** [ZWH⁺24]. **Bottleneck** [WYN⁺23]. **Boundaries** [Nus25]. **Boundary** [BT24, CXTZ24, SSBA23]. **Bounds** [ZLS⁺23]. **Bounties** [ZWB⁺21]. **BountySource** [ZWB⁺21]. **Box** [AAB⁺23, AMHW22, FGB23, PGB24]. **BPMN** [SvdALS23]. **Branches** [YZP⁺22]. **Branching** [EFHT21]. **Break** [HSB⁺23]. **Breakage** [GdCZH21]. **Breakages** [GHZ23]. **Breaking** [CMAS22, PDV23]. **Bridging** [LJJC20]. **Brief** [GK25]. **Bringing** [JSC⁺24]. **Broken** [LXL⁺22]. **Bug** [AST23, BWAH22, CAN24, CCW22, FXLH20, FMBC⁺23, GCSHB21, HML⁺24, HTL⁺21, JCMB23, JBS⁺22, JLL⁺23, JWZ⁺24, KYAY24, QZC⁺21, RPNR22, TNHB24, WBC⁺23, WZXL22, ZLH⁺21, ZWM22, ZLC⁺20, aFbPS22]. **Bug-Inducing** [TNHB24]. **BugBuilder** [JLL⁺23]. **Buggy** [aFbPS22]. **Bugs** [BLZ⁺19, BLZ⁺20, LLL⁺22, NWCS20, NMAR24, RPNR22, TZJ⁺24, WZS⁺23, WZS⁺24, ZYZY23, ZWM22]. **Build** [BBR22, GdCZH21, XWM⁺22]. **Building** [JLL⁺23, SSSC22, ZSC⁺24]. **Builds** [GHZ23, SWC⁺22, WAM24]. **Business** [MWX⁺24, vBGC⁺23]. **Bytecode** [CXL⁺22a, HHCZ25, LLZ⁺23, SAK⁺23]. **Bytecode-Level** [LLZ⁺23]. **C** [CKM23, CFM24, SX20, VSA⁺22, WHT⁺25, ZWL⁺22]. **C/C** [CFM24, WHT⁺25, ZWL⁺22]. **Caching** [GEJM22]. **CAGFuzz** [ZRDD22]. **Call** [ALL⁺21, BEK⁺23, DDP⁺23]. **Callback** [PL21]. **Caller** [KGZS24]. **Caller-Sensitive** [KGZS24]. **Calls** [NDD⁺22]. **Can**

[AMSR21, CGC25, DCAA22, HDW⁺23, HSH⁺22, KRB22, YLH⁺24]. **Candidate** [JLC⁺21]. **Canvas** [MVR⁺23]. **Capabilities** [APdS23, KMSH22]. **Capability** [LL23]. **Captioning** [XLC24b]. **Capture** [SAPGIM22, WXH21]. **Capturing** [LXS⁺23, YGL⁺25]. **Career** [YWR23]. **Case** [AAB⁺23, BKB22, BMPR21, BBD⁺24, COH22, CVGA22, DPZL20, GPG21, GLPP21, HSH⁺22, HPW⁺22, LZL⁺22, LSAS23, LV22, LAM22, LN22, MAP⁺22, NPZL20, PHL24, RPNR22, RMT20, SA21, SYW⁺24, TAV20, WXH21, WCH20, WPGB22, WAYA24, WZXL22, YHG⁺24, YBKB23, YKT⁺23]. **Cases** [ATZ22, RU25, VBW⁺21, VPBB23, WPGB22, WXY⁺23b]. **Categories** [FHB24]. **Categorizing** [NTR20]. **Causal** [TYL⁺24]. **Causal-Intervention-Based** [TYL⁺24]. **Causation** [PVC⁺24]. **Cause** [GRR⁺23]. **Caused** [BCJ⁺22]. **Causes** [LCL⁺22, LGL⁺23]. **Causing** [NNL⁺20a]. **CBGA** [PWA⁺21]. **CBGA-ES** [PWA⁺21]. **CBUA** [ZLM⁺22]. **CCFinder** [KKI25]. **Centered** [DWA22]. **Centric** [KSO⁺23, SMA⁺21]. **Cerebro** [GOD⁺23]. **CfgNet** [SRS23]. **CFL** [SLS⁺24]. **CFL-Reachability** [SLS⁺24]. **Chaff** [FXLH20]. **Chain** [JWW⁺22, WYGL24, YZC⁺24]. **Chain-of-Thought** [YZC⁺24]. **Chains** [BDR⁺20]. **Challenges** [DPH⁺22, EWL⁺22, GKS⁺23, GTL⁺23, HFG⁺23, HM25a, HMFL23, KLS⁺22, KUC⁺21, LvL25, LQG⁺25, MSMG24, PFR⁺22, VHFA22, WXH⁺20, WLL⁺22, YNWC24, ZLK⁺21]. **Challenging** [ZGZ⁺23]. **Change** [ARdNF⁺22, FWPG25, HJL⁺22, JM22, JM23, KSW25, KM25, MHG23b, SY21, WXLM21, WWC20, ZCZ⁺21, ZSC⁺21]. **Change-Patterns** [HJL⁺22]. **ChangeDistiller** [FWPG25]. **Changes** [DBP23, FXdC⁺21, MHG22, MHG23a, PKH⁺21, RKM22, WWK⁺23, WWC20, ZWDZ25]. **Changeset** [CDK20]. **Changeset-Based** [CDK20]. **Chaos** [ZMH⁺21]. **Characteristics** [RVK⁺22, SBDR22, ZLH⁺21]. **Characterization** [CBR⁺25, ESvE⁺22, LFaG⁺22, OMM⁺23]. **Characterizing** [BBS24, FXLH20, KLM24, RP23, SSL⁺23, VMA22, WWC⁺21, WAM24, XWM⁺22, YBSM21]. **Chase** [HPX⁺25]. **ChatAssert** [HSd25]. **Chatbot** [RCS⁺23]. **Chatbot4QR** [ZHX⁺22]. **Chatbots** [ABCS22]. **ChatGPT** [LTL⁺24b, TLZL24, YLH⁺24]. **Chatrooms** [EAGZ22]. **Checking** [AAT⁺22, BS24, CPJ21, CAAB23, FCGA23, GMN⁺22, GJX⁺21, MS22, TTO23, WMY⁺23, WTC24, vBGC⁺23]. **cheesdm** [PEM21]. **Chief** [Kra25]. **Choice** [vdLWHR22]. **Choose** [FMN⁺22]. **CI** [AMS21a, AMSR21, CCW23, GM20]. **CirFix** [SHWA23]. **Citation** [ZTW21]. **Claims** [PDM⁺21]. **Class** [DDP⁺23, GZZ⁺23, HJC⁺22, QZC⁺21, THM20]. **Class-Level** [DDP⁺23]. **Classes** [FRGCH20, PMC⁺21]. **Classic** [MZH22]. **Classification** [CYC⁺24, KSW25, MS22, WGL⁺24b, YGM⁺22]. **Classifiers** [DLP⁺24, RWKH21, RWO⁺22, ZWS⁺22]. **Classifying** [LLZ⁺25]. **Clean** [DCAA22]. **Climate** [PHL24]. **Clone** [AS23, HFS⁺23, KKI25, MSJP23, SR21, YHG⁺24, ZGZ⁺23]. **Clones** [LCYS22]. **Cloning** [KDVM23]. **Clopper** [BS24]. **Clopper-Pearson** [BS24]. **Closed** [EVLVB⁺22, KKN⁺21, LAM22]. **Closed-Source** [EVLVB⁺22]. **Cloud** [HB21, LMN⁺24, PVB⁺21, SFC22a]. **CloudRaid** [LLL⁺22]. **Cluster** [PWA⁺21]. **Cluster-Based** [PWA⁺21]. **Clustering** [DGY⁺22, LFZ⁺22, LLZ⁺25, SABZ22, TII22]. **Coaster** [MHG23a]. **Code** [AS23, ACC⁺25, BEK⁺23, CGN⁺23, CDAR22, CPX⁺22, CKM23, CFM24, CCP⁺22, DDPT22, DBP23, DCAA22, FNS⁺24, FRGCH20, FSC⁺24, dAFdOBT21,

FHB24, FWPG25, GJX⁺21, GPG21, GRR⁺23, HMMR24, HDC⁺23, HMIM22, HWZ⁺21, HFS⁺23, HGX⁺24, HJC⁺22, IW23, JM22, JKS23, JFW⁺25, JSW⁺23, JFH⁺24, JZS⁺24, KKI25, KGZS24, KR24, KDVM23, KKC⁺23, KMCA25, LSC22, LCYS22, LY24, LQG⁺25, LPS⁺24, LJX⁺21, LXS⁺23, LCP⁺24, LZZ⁺24, LTL⁺24b, LCS⁺25, MNS⁺23, MCP⁺23, MAG⁺22, MSJP23, Men25, MHDH⁺22, NH22, NDA⁺22, NDD⁺22, OSdO⁺25, ODTs23, PKH⁺21, PVC⁺24, PAA⁺21, PPHZ24, PCY22, PMVA24, QLH⁺24, RKP⁺21, RdWT23, Roc25, RVSP20, RYZ⁺24, SSGG23, SBV⁺21, SBFw22, SHM21, SCZ⁺23, SXYG25, SY21, SSS24, SGY⁺24, TDM⁺24, VSA⁺22, WW22, WZS⁺22, WPXM23, WMY⁺23, WYG⁺23, WZS⁺23, WZS⁺24, WFL⁺24, WGL⁺24a, XHT⁺24, XSQ⁺23, XGW⁺24, XCM24, XXCL19, XXCL21, YFL⁺22, YZC⁺24, YHG⁺24]. **Code** [YZW⁺24, YXZ⁺24, YGM⁺22, YGL⁺25, YMC⁺23, YLH⁺24, ZJR⁺21, ZWL⁺22, ZYX⁺23, ZGZ⁺23, ZLH⁺23, ZXZ⁺24, ZLY⁺24a, ZYF⁺23, ZLY⁺24b, ZBA23, TZZ23]. **Code-Comment** [JSW⁺23]. **Code-Level** [GRR⁺23]. **Code-Related** [MCP⁺23, YLH⁺24]. **Code-Summary** [FSC⁺24]. **Code2Img** [HFS⁺23]. **Codee** [YFL⁺22]. **Coder** [PGPa⁺22]. **CodGen** [LPS⁺24]. **Coding** [GMWL22]. **CODIT** [CDAR22]. **Coevolutionary** [SSBA23]. **Cognitive** [HSEW24, MST⁺20]. **Coin** [MSG21]. **Coincidental** [XLY⁺24]. **Collaboration** [SBDR22]. **Collaborative** [CFP⁺21, MWX⁺24, RML⁺23]. **Collect** [KMCA25]. **Collection** [ESvE⁺22]. **Collections** [FIY⁺23]. **Collisions** [LSZ⁺23b]. **Colored** [VDBP⁺22]. **Colosseum** [MN22]. **Combatting** [ZWC⁺23]. **Combination** [CPX⁺22, JWZ⁺24]. **Combinations** [ZLX⁺21]. **Combinatorial** [EFM⁺23, GLK⁺20, GStZ⁺23, MJY22, NNL⁺20b, NSW⁺22, NWN⁺22, RLL⁺22, WNP⁺20, WNP⁺21]. **Combining** [GMN⁺22, ZZf⁺24]. **CombTransformers** [BC23]. **Comment** [HHCZ25, JSW⁺23, LWL⁺23, LXL⁺23, XGW⁺24]. **Comments** [RYZ⁺24, ZZC⁺23]. **Commercial** [SWC⁺22]. **Commit** [HTA24, LGC⁺22, RKM22, TNHB24, XWY⁺24, ZQS⁺24]. **Commits** [AMS21a, AMSR21, CSS22, JM22, SOM22, WGH⁺24]. **Common** [KLS⁺22]. **Communication** [HM25b, JSC⁺24]. **Communities** [APCs22, BKR⁺20, BSFR22, HMIM22, TZZ23, WXH21]. **Community** [BGL⁺21, ESvE⁺22, FEA23, NLM23, PAA⁺21, TPK21]. **Companies** [ZZMJ21]. **Company** [BGL⁺21]. **Comparative** [MM22a, TLZL24, WNP⁺21]. **Compare** [PPJ22]. **Comparing** [EWC22, EYW23, RKH⁺22]. **Comparison** [ABCS22, HWZ⁺21, WCXG22, WNP⁺20]. **Comparisons** [LKP⁺21]. **Compatibility** [MCY23, WLC⁺20]. **Competitive** [MWW⁺25]. **Compiler** [CWH⁺21, JZR⁺22, TJZ⁺22, TZL⁺25, TZJ⁺24]. **Compiling** [NBO22]. **Complementary** [LLS22]. **Complete** [Ala23]. **Completeness** [AAT⁺22, MBV⁺25]. **Completion** [CCP⁺22, MKJ21, XSQ⁺23, ZZC⁺23]. **Complex** [AFC⁺21, BCCH⁺23, PMC⁺21, VDBP⁺22, WSQJ21]. **Complexity** [BL23, Kaf25, QTL⁺22, Wey25b]. **Compliance** [CAAB23, vBGC⁺23, BBS24]. **Component** [OSKH23, PC20, SPK22]. **Component-Based** [PC20]. **Components** [CIM⁺24, DTP⁺21, EFB21]. **Composing** [JBS⁺22]. **Composition** [EYW23, QZCP22, ZBD⁺25]. **Compositional** [BSK⁺22, CGSV22, LDC⁺23, VDBP⁺22]. **Compound** [XCK⁺22]. **Comprehension** [HDC⁺23, WW22]. **Comprehensive** [DXFJ24, GZZ⁺23, JDZ⁺23, LDL⁺22,

ZLC⁺24b, HDW⁺23]. **Compression** [YSSH22, ZWH⁺24]. **Computational** [SGG⁺24]. **Computer** [BSMM22, CVGA22]. **Computing** [Mas23, MPM21, PVB⁺21, ZZH23]. **Concept** [FCT⁺25, WPXM23]. **Concepts** [NR23]. **Conceptual** [BDP⁺22]. **Concise** [LLL⁺23]. **Concretely** [TJH⁺24]. **Concretization** [BSV24]. **Concurrency** [LLL⁺22]. **Concurrent** [YHW20]. **Conditional** [GBDF22]. **Conditions** [WGW⁺22]. **ConEx** [KTSR22]. **Confidence** [RBB23, XGW⁺24]. **Confidentiality** [DHB21]. **Config** [SH21]. **Config-Related** [SH21]. **ConfigMiner** [SH21]. **Configurable** [KNJM21, TLLV20]. **Configuration** [ANS⁺22, CCL24, CGC25, GCB25, HSB⁺23, SKAP20, SH21, SRS23, ZHX⁺23]. **Configuration-Based** [ANS⁺22]. **Configurations** [KTSR22, LSZ⁺23b, NYM⁺20]. **Confirmation** [STRM23]. **Confirmatory** [SRT⁺22]. **Conflict** [VR24]. **Conflicts** [GMBv20, GF23, VHFA22, WWW⁺22]. **Conformance** [LN22]. **Confounders** [WW22]. **Confuse** [ZLZ⁺24]. **Congruence** [MJT⁺22]. **Congruent** [WWK⁺23]. **Consensus** [ESvE⁺22, NNL23]. **Consider** [JZZ⁺21]. **Considering** [SNNO22]. **Consistency** [HLPK22, LJZ⁺24, MBV⁺25, PEM21, WFL⁺24, YFZ⁺23, HSB⁺23]. **Consistency-Preserving** [HSB⁺23]. **Consistent** [KZWS25, MSV22]. **Constant** [EK21]. **Constant-Space** [EK21]. **Constrained** [MMT22, WNP⁺21]. **Constraint** [MWW⁺25, OD25, TSBB20, WZS⁺23, WZS⁺24, WNP⁺21, YDLW20, ZWL⁺23a]. **Constraint-Based** [OD25]. **Constraint-Guided** [MWW⁺25]. **Constraints** [KDF24]. **Construct** [SB23]. **Constructing** [CCW22, ZWX⁺23]. **Construction** [ALL⁺21, EA22, HSEW24, SGY⁺24, ZWC⁺23]. **Constructs** [NRZ21]. **Containerization** [ZZH23]. **Containers** [LSVS⁺24]. **Contemporary** [HMFL23]. **ConTesa** [YHW20]. **Context** [BEK⁺23, CPX⁺22, HLGX23, HLPK22, LYZ⁺22, LTL⁺24a, LLZ⁺25, WXG⁺21, WYW⁺22, ZLM⁺23, ZLY⁺24a, ZLY⁺24b]. **Context-Aware** [LLZ⁺25, WYW⁺22, ZLM⁺23]. **Context-Based** [ZLY⁺24a]. **Context-Dependent** [HLPK22]. **Context-Sensitivity** [HLGX23]. **Contexts** [MHG22, YBKB23, YGL⁺25, ZLY⁺24a]. **Contextual** [BTR22]. **Continuous** [EWL⁺22, GM20, GEJM22, GHZ23, LV22, LZM⁺23, PCY22, SOM22, WAM24, YBKB23]. **Continuously** [SM23, WLL⁺22]. **Contract** [CPF21, CXL⁺22a, CXL⁺22b, KLS⁺22, LCW⁺24, MXR⁺22, QHL⁺23, SXYG25, WLT⁺23, WCZ⁺25, ZYX⁺23, ZSC⁺24, ZLK⁺21]. **Contract-Based** [CPF21]. **Contract-Related** [LCW⁺24]. **ContractCheck** [WTC24]. **Contracts** [AB24, CPF21, CLL⁺22, EOH23, GJX⁺21, JWW⁺22, KDVM23, LLZ⁺23, LSZ⁺23a, LCW⁺24, WTC24, ZWC⁺23, ZWLD24]. **Contrasting** [HPW⁺22]. **Contrastive** [JFH⁺24, TYL⁺24, XHT⁺24]. **Contribution** [YWR23]. **Contributions** [BGL⁺21, LMZ⁺22, NRPN22, WWK⁺23]. **Contributor** [BXML21]. **Contributors** [KACS24, TGW⁺22]. **Control** [BSK⁺22, HML⁺24, JM22, JZZ⁺21, KBD⁺22, Lev25, Mas23, PL21, RCP⁺21, Roc25, WZS⁺23, WZS⁺24, ZLA⁺23]. **Controlled** [KTJ21, LMHWH24]. **Controller** [CIM⁺24]. **Controllers** [EFB21, NBD⁺20]. **Controlling** [PBM22]. **Conversations** [RX25]. **Convolutional** [YGL⁺25]. **Cooperative** [SSBA23]. **Coordination** [BHMS23, WLMR21]. **core** [QZC⁺21]. **Cores** [GWGH21]. **Correct** [KSA⁺21, SGP⁺22]. **Corrections** [BLZ⁺20, JLZZ20b, SGP⁺22, WZS⁺24].

Correctness [Lam25, LCLL⁺23, MWX⁺24, WZXL22, XLY⁺24, ZFS⁺24, ZXK⁺24].
Correlated [JTH21, WXL⁺23, ZHX⁺23].
Correlation [KMSG22, SGY⁺24].
Correlations [ZLWC24]. **CoSS** [SCZ⁺23].
Cost [HB21, HCL⁺24, SNNO22, SPK22, WMY⁺23, WLT⁺23, WLMR21].
Cost-Effective [HCL⁺24, WLT⁺23].
Cost-Effectiveness [WLMR21].
Cost-Efficient [HB21]. **Costs** [Her21, LSA⁺21, XCK⁺22].
Counterexample [BLS21].
Countermeasures [GXS⁺22]. **Counting** [PPP⁺22]. **Coupling** [JZZ⁺21]. **Coverage** [BCL⁺24, BMPR21, CWH⁺21, EFM⁺23, IW23, MN22, RBB23, SGP⁺23, WZS⁺23, WZS⁺24, WCW⁺24, XCM24, ZRDD22, ZLA⁺23, ZWL⁺23a, ZLWC24, ZZF⁺24].
Coverage-Guided [ZRDD22]. **Covered** [VMA22]. **Covering** [GStZ⁺23]. **COVID** [dMS⁺22]. **COVID-19** [dMS⁺22]. **CPVD** [ZLXY23]. **Crash** [MHAZ24, MC22, SPv20].
Crashes [SFC⁺22b]. **Creativity** [MTR21, MRTM22]. **Criteria** [EFM⁺23, Wey25a, ZLA⁺23, ZLWC24, ZZF⁺24].
Critical [Hol25, LCY22, MG20, MCG24, PEM21, ZTT⁺23, ZQS⁺24]. **Cross** [FEA23, GJL⁺21, JSC⁺24, KGZS24, LZJ⁺23, LTH22b, MSJP23, NXL⁺22, TMF23, TZL⁺24, XXCL19, XXCL21, ZLXY23, vBGC⁺23]. **Cross-Architecture** [XXCL19, XXCL21]. **Cross-Community** [FEA23]. **Cross-Instance** [vBGC⁺23].
Cross-Language [KGZS24, MSJP23].
Cross-OS [XXCL21, XXCL19].
Cross-Platform [GJL⁺21, JSC⁺24].
Cross-Project [LZJ⁺23, LTH22b, NXL⁺22, TMF23, TZL⁺24]. **Crossover** [KMSG22].
Crowd [VSA⁺22, WCXG22, ZJR⁺21].
Crowd-Scale [WCXG22]. **Crowd-Sourced** [VSA⁺22]. **Crowds** [WWC⁺21].
Crowdsourced [FYZ⁺25, GYF⁺23, LFZ⁺22, SCL⁺23, WWC⁺21, YFZ⁺23].
Crowdtesting [WYW⁺22]. **CRPWarner** [LCW⁺24]. **Crypto** [TCA⁺23].
Cryptographic [AXR⁺23, FXP⁺24, KSA⁺21, XSQ⁺23, ZKX⁺23]. **CrySL** [KSA⁺21]. **CTOS** [JZR⁺22]. **Cultural** [APHL22]. **Curation** [OMM⁺23]. **Current** [IBR23]. **Custom** [LDL⁺22]. **Cyber** [APM⁺22, Cat23, CPB22, LM23, MMT23, SXM23, VCPB23, XYAA24, YLA⁺21, ZWX⁺23]. **Cyber-Physical** [APM⁺22, CPB22, LM23, MMT23, SXM23, VCPB23, XYAA24, YLA⁺21, ZWX⁺23].
Cyber-Resilience [Cat23]. **Cyberphysical** [ALT22]. **Cycles** [HLPK22]. **Cyclomatic** [Kaf25].
D [CF22]. **D3** [WPL⁺25]. **Daily** [MBBZ21].
DApp [ZSC⁺24]. **DAppSCAN** [ZSC⁺24].
Darcy [GSGM24]. **DASP** [LVEY⁺23].
Data [Ala23, BCJ⁺22, BK23, BLQ21, CAAB23, CWQ⁺25, CDMM24a, CXB23, DiFBK24, FYS⁺23, FFT21, GdCZH21, GKS⁺23, GRR⁺23, GLZ⁺23, Kor25, KTSR22, LZJ⁺23, LTH22b, LCS⁺25, MZH⁺25, Men25, NM24, NRZ21, OD25, RTJ⁺22, SGTY22, TYM22, VCPB23, WFL⁺24, WCW⁺24, WYGL24, Wey25a, WZXL22, YZP⁺22, YCM24, YPW24, ZYZ⁺20, dCC⁺22].
Data-Driven [VCPB23]. **Data-Informed** [RTJ⁺22]. **Data-Intensive** [GKS⁺23].
Database [ABON22, JHA⁺20, LSVS⁺24, LC23a].
Database-Backed [LC23a]. **Datalog** [SAC23]. **Dataset** [LCS⁺25]. **Datasets** [CAA⁺24, PR22, ZSC⁺24]. **Date** [SRG⁺23].
Day [HSS⁺25, MBBZ21, MBD⁺25].
DBInputs [CDMM24a]. **Dead** [MNS⁺23, RVSP20]. **Dealing** [AFG⁺21, GKS⁺23]. **Debloating** [ANS⁺22, TZL⁺22]. **Debt** [ABON22, AGT⁺23, DCAA22, EOH23, LSAS23, SA23, TMC⁺22, TMA⁺24, XWM⁺22, ZBA23].
Debts [XCK⁺22, YFTM22]. **Debugging** [BLS21, BLLZ22, DKH⁺20, HSEW24,

MBdlRT24, SPv20, ZH25, ZPX⁺²¹]. **Decay** [GKGM22]. **Decision** [GGMD23, LTH^{+22a}, MBD⁺²⁵, RAK⁺²², SHE⁺²²]. **Decision-Making** [SHE⁺²²]. **Decisions** [ZYGR23]. **Declarative** [DZZ⁺²³]. **Decompilation** [PLHR23]. **Decomposition** [AME⁺²³, QZC⁺²¹]. **Deconstructing** [SBD22]. **Deep** [ADBL24, AAB⁺²³, AMHW22, CIM⁺²⁴, CKDR24, CAA⁺²⁴, CBR⁺²⁵, GWMZ23, HZL⁺²⁴, HMC⁺²², HLT⁺²¹, HTL⁺²¹, JFW⁺²⁵, LJX⁺²¹, LSZ⁺²², LC23b, MZH⁺²⁵, NSHL⁺²³, PT23, QGX⁺²², RBPS20, RBB23, SYLL23, WLNT20, WHG⁺²³, WPL⁺²⁵, XLY⁺²⁴, YLA⁺²¹, YM22, YFZ⁺²³, ZRDD22, ZLWC24, ZAB⁺²³, ZABS25, dMS⁺²²]. **Deep-Learning** [CIM⁺²⁴]. **DeepLineDP** [PT23]. **DeepManeuver** [vSSE23]. **DeepMerge** [DMS⁺²³]. **Defect** [BK23, CM23, CJL⁺²¹, CXL^{+22a}, DDPT22, FXdC⁺²¹, GRHJ22, GZZ⁺²³, Her21, JTH21, JTDG22, LZJ⁺²³, LTH22b, LGL⁺²³, Men25, NXL⁺²², PM22, PATB23, PT23, QGX⁺²², RWO⁺²², SM23, TMF23, THM20, TLW21, TZL⁺²⁴, TYM22, WXH⁺²⁰, WLNT20, YXF⁺²², YHG⁺²⁴, YYW24, YM22, YGL⁺²⁵]. **DefectChecker** [CXL^{+22a}]. **Defective** [WTT⁺²²]. **Defects** [CXL^{+22b}, KCVM22, MSB⁺²², SSL⁺²³, TJZ⁺²², TZL⁺²⁵, WWC20, ZWY⁺²⁰, ZTW21]. **Defense** [PHL24, WCG⁺²¹]. **DeFi** [LCW⁺²⁴]. **Defined** [JDS23]. **Defining** [CXL^{+22b}]. **Definite** [ZYZ⁺²⁰]. **Definition** [MCG24]. **Degradation** [TC23]. **Degrees** [YZP⁺²²]. **DeLag** [TC23]. **Delivering** [GKS⁺²³]. **Delivery** [KGvDG22]. **Delta** [MN22, ZH25]. **Demand** [SX20]. **Demand-Driven** [SX20]. **Demystified** [LDL⁺²²]. **Demystifying** [QHL⁺²³, ZXL⁺²³]. **Density** [DCAA22, NC24]. **Dependabot** [HHZZ23]. **Dependence** [CF22]. **Dependencies** [DM21, GEJM22, IW23, JZC⁺²³, LXS⁺²³, PPP⁺²², PCY22, RML⁺²³, SNNO22, SRS23, SVTTB23]. **Dependency** [CCM⁺²³, COH21, DMZD22, GRHJ22, HHZZ23, IW23, JCA⁺²², JHA⁺²⁰, Mas23, QZC⁺²¹, WDNH22, WWW⁺²², WWK⁺²³]. **Dependent** [FIY⁺²³, HLPK22, LS23, RWKH21]. **Deploy** [MXC⁺²¹]. **Deployment** [ZWH⁺²⁴, dASC21]. **Deprecation** [COH22]. **Deprivation** [FSRJ20]. **Depth** [SABZ22]. **Derivation** [EFB21, SLS⁺²⁴]. **Describing** [HM25a]. **Description** [KTJ21, MTD25]. **Descriptions** [HPX⁺²⁵]. **Design** [APHL22, FCT⁺²⁵, FMBtB22, Lev25, LJL⁺²², MCK⁺²¹, MTR21, MBdlRT24, Par25, PEM21, PHL24, TEM22, VFX⁺²¹, ZLH⁺²⁴, ZLZ⁺²⁵]. **Designing** [IAM⁺²⁰, MPM21, ZSM23]. **Detect** [ZWM22]. **Detectable** [MCK⁺²¹]. **Detecting** [BLZ⁺¹⁹, BLZ⁺²⁰, CXTZ24, FIY⁺²³, FXP⁺²⁴, HXJ⁺²³, JLG⁺²³, LBK21, LLL⁺²², MCY23, MSZ⁺²², NMAR24, QCL⁺²⁴, RP23, SOM22, TJZ⁺²², TZL⁺²⁵, WDNH22, WLC⁺²⁰, XCK⁺²², ZYZY23, ZRL⁺²⁴]. **Detection** [AMS21a, AXR⁺²³, ALT22, AS23, CKDR22, CAA⁺²⁴, CXL^{+22a}, CWQ⁺²⁵, CYC⁺²⁴, GSXH22, HML⁺²⁴, HFS⁺²³, JFH⁺²⁴, JZS⁺²⁴, JWZ⁺²⁴, KL22, LLS22, LWCK21, LWW⁺²⁰, LJX⁺²¹, LXL⁺²³, MZH⁺²⁵, MSJP23, MC22, MS22, MBD⁺²⁵, NSHL⁺²³, PMVA24, QHL⁺²³, QLH⁺²⁴, SdSS⁺²¹, SR21, TC23, TPBF23, TJH⁺²⁴, VSB24, WXG⁺²¹, WGW⁺²², WFL⁺²⁴, WGH⁺²⁴, WCZ⁺²⁵, WGY⁺²⁴, XLY⁺²⁴, XGW⁺²⁴, YHG⁺²⁴, YFZ⁺²³, ZLL⁺²², ZKX⁺²³, ZLXY23, ZLH⁺²³, ZFC⁺²⁴, ZWY⁺²⁰]. **Detector** [KKI25, NLCK⁺²³, ZWC⁺²³]. **Detectors** [ZGZ⁺²³]. **Determining** [AB24, FXLH20]. **Determinism** [CDMM24b, SGP⁺²³]. **Deterministic** [EFHT21, THBEF23]. **Developer** [DWA22, GSN23, LPM⁺²², NRPN22, PPHZ24, SBD22, SBF22, SZB⁺²¹,

VFX⁺²¹, XYWH22]. **Developers** [ATZ22, BKWZ24, DWA22, EAGZ22, FMN⁺²², FSRJ20, GLNS22, HSS⁺²⁵, KTJ21, KSO⁺²³, KMCA25, KTP⁺²⁰, LSA⁺²¹, LMZ⁺²², MMZ⁺²², MM22b, MMZF21, MBBZ21, MSZ⁺²², MHJS⁺²¹, NH22, NLM23, NZZ21, RdWT23, SPS⁺²⁴, SRG⁺²³, TCS⁺²³, UBGK21, WBC⁺²³, WNB⁺²³, ZLY^{+24a}]. **Developing** [KKI25, NH22]. **Development** [AFG⁺²¹, Boo25, CBR⁺²⁵, DC24, EWC22, HLC⁺²², HM25b, JLG⁺²³, JSC⁺²⁴, KLS⁺²², KTJ21, KTH⁺²², KGvDG22, LLM⁺²³, NDD⁺²², NLGZ23, PDM⁺²¹, PPJ22, PGSS22, SBD22, SM23, TDV⁺²¹, WXML21, WLMR21, YNWC24, ZZMJ21, ZLW⁺²³, ZLK⁺²¹, dMS⁺²²]. **Device** [BCJ⁺²²]. **DevOps** [APdS23, LFaG⁺²², PGP⁺²²]. **DevRec** [XYWH22]. **DexBERT** [SAK⁺²³]. **Diagnosability** [PAV21]. **Diagnosis** [MDX⁺²¹, ZHX⁺²³]. **Diagnostics** [BMBB23]. **Dialogue** [HLX⁺²⁴]. **Dialogues** [EBM22]. **Dictionaries** [DLC⁺²²]. **Did** [MM22b]. **Differences** [MCY23, RS22, UO22]. **Differencing** [FWPG25, MFM23, WCXG22]. **Different** [JZC⁺²⁴, LAM22, SHE⁺²²]. **Differential** [LDC⁺²³, WPL⁺²⁵]. **Diffing** [UO22]. **DiffS** [ESMM23]. **DiffSearch** [DBP23]. **DiffTech** [WCXG22]. **Digital** [MWTV24, TEM22, XYAA24]. **Dilemma** [GCSHB21]. **Directed** [UC21, YHW20]. **Directions** [SBL21, ZQS⁺²⁴, WBC⁺²³]. **Directive** [ZWY⁺²⁰]. **Disassembly** [JDZ⁺²³]. **Discipline** [BCJ⁺²²]. **Disconfirmatory** [SRT⁺²²]. **Discovering** [BLZ⁺¹⁹, BLZ⁺²⁰, MBE⁺²³]. **Discovery** [KBD⁺²²]. **Discrete** [NBD⁺²⁰, WSQJ21]. **Discrete-Time** [WSQJ21]. **Discretization** [RWKH21]. **Discrimination** [TEM22]. **Discriminative** [KL22]. **Discuss** [WXH21]. **Discussions** [VFX⁺²¹, WXH21, WCXG22]. **Displacement** [MN22]. **Display** [LCW⁺²³]. **Dissecting** [ASC⁺²³]. **Distillation** [FNT⁺²³]. **Distilling** [CFCL23, RYZ⁺²⁴]. **Distinguished** [Uch24]. **Distinguishing** [THBEF23]. **Distributed** [CF22, GF23, HM25b, LLL⁺²², UO22, WPL⁺²⁵, XHS⁺²², ZWL^{+23b}]. **Distribution** [CCPP23, Ebb23, KLM24, WYGL24]. **Distributions** [SPK22]. **Dive** [dMS⁺²²]. **Divergent** [HMIM22]. **Diverse** [HAC⁺²³, KYAY24, YPW24]. **Diversified** [HLC⁺²²]. **Diversity** [AAB⁺²³, BL23, FEA23, JFH⁺²⁴, MWW⁺²⁵, MC22, MBGC22, TJZ⁺²², VR24]. **Diversity-Guided** [TJZ⁺²²]. **Diversity-Oriented** [MWW⁺²⁵]. **Diversity-Sensitive** [JFH⁺²⁴]. **Dividable** [GCB25]. **DL** [LZP⁺²³]. **DNN** [WMY⁺²³, YPW24]. **DNN-Based** [WMY⁺²³]. **Do** [DM21, EMM24, HPX⁺²⁵, LZL⁺²³, PAA⁺²¹, WXH21, WCH20, WFL⁺²⁴, WWC20, ZLY^{+24a}, FMV⁺²², WBC⁺²³]. **Docker** [MWdA21]. **Documentation** [ABLV21, ACC⁺²⁵, BTR22, CVGA22, DPV⁺²¹, GMWL22, LWCK21, NHR22, PMKY23, ZJR⁺²¹, ZWY⁺²⁰]. **DoD** [RCMB22]. **DODGE** [AFC⁺²¹]. **Does** [AKA⁺²², BL23, HSEW24, KPTJ25, KTP⁺²⁰, ZFC⁺²⁴, WXML21]. **Domain** [CPJ21, CPB22, LZJ⁺²³, MVDS20, WXH21, ZLXY23, ZLH⁺²⁴, vdMTH23]. **Domain-Driven** [ZLH⁺²⁴]. **Domain-Specific** [MVDS20]. **Domains** [SFP⁺²¹]. **Dominance** [YZP⁺²²]. **Dominated** [PWA⁺²¹]. **Dominoes** [dCC⁺²²]. **Don't** [ZLZ⁺²⁴]. **Double** [VR24]. **Double-Edged** [VR24]. **Downgrades** [COH21]. **Download** [AHH22, HBH20]. **DPWord2Vec** [LJL⁺²²]. **Driven** [AFG⁺²¹, AST23, CCPP23, FNS⁺²⁴, KTJ21, MIL⁺²⁴, PDM⁺²¹, PPJ22, PGSS22, PFAC22, SX20, TDV⁺²¹, VCPB23, WGW⁺²², ZLS⁺²³, ZLH⁺²⁴]. **Driver**

[DiFBK24]. **Drivers** [BCJ⁺22]. **Drives** [MHB22b]. **Driving** [BT24, DDCC23, DZZ⁺23, LVEY⁺23, SPT23, ZTT⁺23, ZST⁺23]. **DroidSafe** [ZWQR22]. **DSSDPP** [LZJ⁺23]. **Duality** [Mas23]. **DupHunter** [JLG⁺23]. **Duplicate** [JLG⁺23, LYZ⁺22, LCYS22]. **Duplication** [LCS⁺25]. **Duration** [KLM24]. **Durations** [GHZ23]. **During** [BCBA24, SM23, YYZ⁺20]. **DynAlloy** [CRAF23]. **Dynamic** [AKM⁺20, BCJ⁺22, BLQ21, CF22, CHB⁺22, CZW⁺23, CRAF23, HSEW24, JCMB23, KTSS20, KM25, NBD⁺20, PMVA24, YWR23, ZHHA23]. **Dynamics** [TH21, PMVA24].

Early [YWR23]. **Easy** [GLZ⁺23, MXC⁺21]. **Easy-to-Deploy** [MXC⁺21]. **Economies** [RBPS20]. **Economy** [TEM22]. **Ecosystem** [COH21, HFG⁺23, HDW⁺23, TDWB23, WSP⁺23, WWK⁺23]. **Ecosystems** [COH22]. **Edged** [VR24]. **Editing** [CDAR22, LCP⁺24]. **Editor** [Kra25]. **Editor-in-Chief** [Kra25]. **Effect** [ADPJ23, EA22, JZB21, Lic25, RVK⁺22]. **Effective** [GStZ⁺23, HCL⁺24, LJZ⁺24, MCS⁺24, SAK⁺23, TSBB20, TZJ⁺24, WLT⁺23, WXL⁺23, ZLG⁺23]. **Effectiveness** [AMDD22, ADPJ23, CFA⁺24, FRS⁺23, GPG21, GSFO23, LHJ⁺24, QZCP22, SSGG23, WLMR21, ZLM⁺22]. **Effects** [ASSB⁺21, BDP⁺22, HGHM22, IYNH21, NWCS20, PBM22, SGG⁺24]. **Efficiency** [BBC23, CDMM24b, CFA⁺24, FRS⁺23, YTW21]. **Efficient** [BS24, CPJ21, CBWV22, DLC⁺22, HYC22, HB21, HSB⁺23, HGX⁺24, KTSR22, LJZ⁺24, MHAZ24, MPH23, NM24, SLS⁺24, WXG⁺21, ZLG⁺23, aFbPS22]. **Effort** [CCPP23, JBL21, LDRK24, NXL⁺22, PMKY23, RCMB22, SMPH22, She25, TSPH22, TMS23, XSSM22]. **Effort-Aware** [NXL⁺22]. **Electronic** [BBD⁺24]. **Electrum** [CRAF23]. **ElementRank** [PMC⁺21]. **Elements** [VMA22]. **Elicitation** [ADPJ23]. **Elimination** [MNS⁺23]. **Elitist** [PWA⁺21]. **Ellipsis** [ZZC⁺23]. **Embedded** [LSAS23, WGW⁺22, XYWH22]. **Embedding** [CXLX21, GJX⁺21, LJKC20, LQW⁺24, MXC⁺21, TLW21, XHT⁺24, YFL⁺22]. **EMBLEM** [TYM22]. **Emerging** [GZW⁺22, LvL25]. **Emotion** [MHG23b]. **Emotion-Oriented** [MHG23b]. **Emotional** [MHG23a]. **Emotions** [GLNS22]. **Empirical** [BXL⁺22, CJL⁺21, CCF⁺22, CASA22, CCP⁺22, COH21, CMAS22, EAGZ22, END23, FNS⁺24, FFT21, GM20, GCSHB21, GSFO23, HM25b, HMIM22, HLR24, IGLP23, JCHT21, JSW⁺23, JTDG22, KCV22, LYZ⁺22, LYW⁺22, LCB23, LHJ⁺24, LSZ⁺23a, LMZ⁺22, LKW⁺24, MNS⁺23, NLGZ23, OMM⁺23, OSKH23, PPHZ24, PAV21, QZCP22, RKM22, RCMB22, SNET24, SHC⁺22, SY21, TAJ21, TCA⁺23, VSA⁺22, WNP⁺20, XWY⁺24, ZZMJ21, ZLL⁺21, ZWC⁺21, ZYGR23, ZZX⁺23, ZLY⁺24a, ZXB⁺23, ZLWC24, ZPX⁺21, ZLX⁺21]. **Empirically** [EA22]. **Empowering** [PFAC22]. **Emulation** [GJL⁺21, XXCL19, XXCL21]. **Emulators** [JZC⁺24]. **Enabled** [AAT⁺22, SSBA23, SXM23, ZLA⁺23]. **Enabling** [EVLVB⁺22, LSVS⁺24, MMZF21, RAK⁺22]. **Encoding** [BEK⁺23]. **End** [CKT⁺21, SvdALS23, TGW⁺22]. **End-to-End** [CKT⁺21, SvdALS23]. **Energy** [CA21]. **Enforcing** [KZWS25, MHAZ24, MWX⁺24]. **Engagement** [TZZ23]. **Engine** [DBP23]. **Engineer** [ATZ22]. **Engineering** [ABCS22, ASSB⁺21, BSMM22, BWR25, CCPP23, CCZX21, Dwy25, FAB⁺22, FW23, FMV⁺22, FGMS22, FFT21, GWMZ23, GZ24, GRZS23, HL25, HGHM22, Hod22, HMFL23, HPW⁺22, IBR23, KKC⁺23, KMB23a,

KMB23b, KUC⁺21, Kor25, KGS23, LvL25, LCY22, LZL⁺23, LMHWH24, MHG23a, MHG23b, MHH⁺21, MIL⁺24, MG20, Med25, MCG24, MST⁺20, MRTM22, MHDH⁺22, NRZ21, NSHL⁺23, Nus25, PBJ24, PFAC22, PK25, PBC⁺22, PR22, RWKH21, RUM22, SKAP20, SBL21, SVOJ21, SHF25, SMS⁺25, SB23, SFC22a, TFF⁺22, UCD⁺24, VCMG20, WHG⁺23, YHG⁺24, ZMH⁺21, vdMTH23, Ano20a, Ano21, Ano22, Uch25]. **Engineers** [FdS20, JZB21, RS22]. **Enhance** [NSW⁺22, SXYG25, TC23]. **Enhanced** [FYZ⁺25, PC20, SMPH22]. **Enhancement** [DGY⁺22, LLL⁺22, SXM23]. **Enhancing** [CHB⁺22, FSC⁺24, FMBC⁺23, LL23, LXS⁺23, RYZ⁺24, SMA⁺21, TNHB24, WMY⁺23, WCZ⁺25, WYN⁺23, XCP⁺22, ZLC⁺24a, ZSCT20]. **Enough** [ZWCH21]. **Enriching** [ZJR⁺21]. **Ensemble** [NDA⁺22, SGTY22, TLW21, TZL⁺24]. **Ensuring** [MGW20, PEM21]. **Entity** [CWQ⁺25]. **Enumeration** [MMT22]. **Environment** [GMN⁺22, KBD⁺22, LSZ⁺23b]. **Environments** [CHM24, GEJM22, HB21, JZB21, LV22]. **Epigenetic** [LAY24]. **Episodic** [BKR⁺20, BSFR22]. **EpiTESTER** [LAY24]. **Equality** [SRS23]. **Equality-Based** [SRS23]. **Equalized** [YCM24]. **Equivalence** [KMP23, MS22, WMY⁺23]. **Era** [KSW25]. **Erratum** [XXCL21]. **ErrHunter** [ZYZY23]. **Erroneous** [HLR24]. **Error** [TZL⁺25, TJH⁺24, ZYZY23]. **Error-Handling** [ZYZY23]. **Errors** [ALD23, NH22, YWL⁺23]. **Esale** [FSC⁺24]. **ESLint** [TAV20]. **Essence** [LGL⁺23]. **Estimates** [JBL21, SMPH22]. **Estimating** [She25]. **Estimation** [BS24, FT23, NC24, RCMB22, SPK22, SGTY22, TSPH22, TMS23, WYGL24, XSSM22]. **Estimator** [BCL⁺24]. **Ethereum** [CXL⁺22b, EOH23, KDVM23, LSZ⁺23a, QHL⁺23, WTC24, ZWLD24]. **Ethnicity** [NRPN22]. **Evaluate** [LCY22, SM23]. **Evaluating** [BLLZ22, EA22, JKS23, JZC⁺23, KYAY24, KMSH22, LYA24, LKW⁺24, PDM⁺21, SR21, ZLM⁺22, Wey25b, YZW⁺24]. **Evaluation** [AXR⁺23, BBD⁺24, DAM23, DXFJ24, END23, FNS⁺24, FMBtB22, HDC⁺23, JTA⁺23, KR24, LDL⁺22, NRPN22, PBCV21, PVB⁺21, PGSS22, SNET24, SHWW24, SY21, WYG⁺23, YNW24, ZWC⁺23]. **Event** [AST23, CZ20, GLZ⁺23, NBD⁺20, SLZR22, VDBP⁺22, XYAA24, vBGC⁺23]. **Event-Driven** [AST23]. **Event-Streaming** [SLZR22]. **Events** [MHAZ24]. **Everyone** [PFR⁺22]. **Everywhere** [PFR⁺22]. **Evidence** [PK25, ZLH⁺24]. **Evidence-Based** [PK25, ZLH⁺24]. **EVM** [CXL⁺22a, LLZ⁺23]. **Evolution** [LNF25, LY24, NNL23, SA21, YBSM21]. **Evolutionary** [DPRVG⁺23, GKGM22, SOM22, SGP⁺23, ZKR23, ZLZ⁺25]. **Evolving** [dAFdOBT21, XYAA24]. **Evos** [CCW23]. **Examiner** [JZC⁺24]. **Examiner-Pro** [JZC⁺24]. **Example** [LLS22]. **Example-Based** [LLS22]. **Examples** [LLS22, LSC22, VSA⁺22]. **Exception** [LZWH22, SWF⁺24, ZMH⁺21]. **Exception-Handling** [ZMH⁺21]. **Exceptions** [SFC⁺22b]. **Exchange** [BWAH22, WXH21]. **Executable** [HM25a, LJZ⁺24, WWP⁺23]. **Execution** [AMG⁺23, BKJD22, CHB⁺22, CCW22, CCW23, Cla25, CBWV22, JLC⁺21, PXY⁺23, XYWX24, ZLH⁺23]. **Expansion** [JLZZ20a, JLZZ20b, JLJZ22]. **Expectations** [BLZ⁺19, BLZ⁺20, WXH⁺20, ZZX⁺23]. **Experience** [ADPJ23, GSN23, LCL⁺22, NBO22, SAPGIM22, SWC⁺22]. **Experiences** [PMF⁺22]. **Experiment** [ATFJ22, KTJ21, KPTJ25, LMHWH24, MHDH⁺22, TDV⁺21]. **Experimental** [PGSS22, PATB23, WYG⁺23]. **Experimentation** [MEW22]. **Experiments** [ADPJ23, BDP⁺22, FRS⁺23, KMSG22,

PDM⁺21, PPJ22, RCS⁺23, STRM23, SGJ20]. **Expert** [SMPH22]. **Expertise** [HMMR24]. **Explain** [MEW22, WPXM23]. **Explainability** [TMA⁺24]. **Explainable** [ARdNF⁺22, AB24]. **Explained** [ZYGR23]. **Explaining** [DB22, FNT⁺23, WLY⁺21]. **ExplanaSC** [AB24]. **Explanation** [FCT⁺25]. **Exploit** [GSXH22]. **Exploiting** [CDMM24a, CDMM24b, DPV⁺21]. **Exploration** [CDMM24b, KTSR22, PPHZ24, RAK⁺22, TZL⁺25]. **Exploratory** [CFA⁺24, EOH23, HHZZ23, HSW⁺25, LSAS23, SA21, dCC⁺22]. **Exploring** [EAGZ22, LHJ⁺24, PLG⁺23, PHL24, TPK21, WGL⁺24b]. **Exposing** [MXR⁺22, ZTW21]. **Expressed** [UK21]. **Expressions** [MPH23]. **Expressive** [AMS⁺21b]. **Extended** [CPF21, EFB21, KDVM23, MM22a, PMGM22]. **Extending** [JHA⁺20]. **Extensible** [KSA⁺21]. **External** [HSd25, LXL⁺22, TDV⁺21]. **Extract** [AMO24]. **Extracted** [YGM⁺22]. **Extraction** [Ala23, DXFJ24, FWPG25, MXC⁺21, SB24]. **Extrinsic** [RPNR22]. **Eye** [APHL22]. **Eyes** [SBFW22].

FA [GXD⁺24]. **FA-Fuzz** [GXD⁺24]. **Faceted** [MHG22]. **Facilitating** [MDX⁺21]. **Factoring** [HMMR24]. **Factors** [APHL22, KGvDG22, ZTW21]. **Failure** [CCW23, NNL⁺20b, NNL⁺20a, ZH25]. **Failure-Causing** [NNL⁺20a]. **Failure-Inducing** [NNL⁺20b, ZH25]. **Failures** [DHMP23, LS23]. **FairBalance** [YCM24]. **FairMask** [PCM23]. **Fairness** [PCM23, ZWS⁺22, ZLWC24]. **False** [GTL⁺23]. **FalsifAI** [ZLA⁺23]. **Falsification** [YLA⁺21, ZMH⁺21, ZLA⁺23]. **Families** [SGJ20, ZLX⁺21]. **Family** [ADPJ23, FRS⁺23, MS22, PDM⁺21, PPJ22, RCS⁺23, STRM23, Wey25a]. **FAQs** [TDWB23]. **Far** [GSXH22, PLG⁺23]. **Fast** [FCGA23, SWF⁺24, TH22, IKW23]. **Faster** [NYM⁺20]. **Fault** [CSZ⁺24, GLK⁺20, KSJ⁺21, NNNV22, SY21, WCT⁺21, WXL⁺23, WYN⁺23, XCP⁺22, ZLL⁺21, ZLM⁺23, ZPX⁺21, ZLX⁺21]. **Fault-Correlated** [WXL⁺23]. **Fault-Tolerance** [WYN⁺23]. **Faults** [MBdIRT24, NNL⁺20a, OGK⁺23]. **FeatRacer** [MHBS23]. **Feature** [DTP⁺21, FYZ⁺25, HPX⁺25, KKC⁺23, MXC⁺21, MMGB25, PQM⁺21, PZC22, RWO⁺22, RVK⁺22, RMT20, RUM22, TZL⁺22, WLNT20]. **Feature-Oriented** [TZL⁺22]. **Features** [CFCL23, GM20, HJC⁺22, MBE⁺23, MHBS23, SXYG25, YGM⁺22, YMC⁺23, ZZX⁺23, vdLWHR22]. **Federated** [YHG⁺24]. **Feedback** [BBR22, FEA23, ZYC⁺22]. **Feel** [WBC⁺23]. **Fees** [WLT⁺23]. **FERPSO** [WCW⁺24]. **FERPSO-IMPR** [WCW⁺24]. **Fewer** [GLPP21]. **Fidelity** [MWTV24]. **Field** [CGS⁺24, LCL⁺22, MHDH⁺22, XLC⁺24a]. **Field-Based** [CGS⁺24]. **Field-Replay** [XLC⁺24a]. **Fight** [YLH⁺24]. **File** [ZSC⁺21]. **Files** [aFbPS22]. **Filtering** [HXJ⁺23, PMKY23]. **Find** [ADS22, YKT⁺23]. **FindBugs** [LKB⁺21, YKT⁺23]. **Finding** [AST23, MAM23, NYM⁺20, PDV23, SHM21, SSL⁺23, ZTT⁺23, ZKR23]. **findOSSLicense** [KC21]. **Fine** [BLQ21, FWPG25, NM24, SAK⁺23, TNHB24, WTC24, ZFS⁺24]. **Fine-Grained** [BLQ21, FWPG25, SAK⁺23, TNHB24, WTC24]. **Fine-Tuning** [NM24, ZFS⁺24]. **Finger** [LTL⁺24b]. **Fingerprints** [AS23]. **Finite** [PL21, PDV23, THEF⁺24]. **Fire** [YLH⁺24]. **Firefly** [GXD⁺24]. **Firmware** [Ebb23, FTH⁺21, HDW⁺23]. **First** [CCM⁺23, Dwy25, KACS24, KZWS25, NZZ21]. **Fitness** [CCPP23, PFAC22]. **Fix** [CQL⁺23, FHB24, LKB⁺21, RKM22]. **Fix-Inducing** [RKM22]. **Fixes** [MAN⁺24, NLCK⁺23, RBPS20, WSP⁺23]. **Fixing** [ALD23, WBC⁺23]. **Flakify**

[FGB23]. **Flakily** [VMA22]. **Flakiness** [BFP⁺23]. **Flaky** [FGB23, FHB24, SGG⁺24]. **FlakyFix** [FHB24]. **FLASH** [NYM⁺20]. **Flexible** [MJY22, SMA⁺21]. **Flight** [HML⁺24]. **Flow** [PL21, SX20, WZS⁺23, WZS⁺24, Wey25a, ZLZ⁺24]. **FlowDroid** [ZWQR22]. **Fly** [PWSG25]. **FM** [MMGB25]. **FM-PRO** [MMGB25]. **Follow** [LYW⁺23, PPHZ24]. **Follow-Up** [PPHZ24]. **Follower** [KDF24]. **Footprint** [CA21]. **Foraging** [RCP⁺21]. **Forecasting** [GKGM22, ZBA23]. **Fork** [JLG⁺23]. **Fork-Based** [JLG⁺23]. **Formal** [FMBtB22, GXS⁺22, LN22, LL23, MMT22, MS22, MPH23, WWP⁺23]. **Formalized** [CZ20]. **Formatting** [LFBM23]. **Former** [Kra25]. **Forum** [MWdA21, TDWB23]. **Forums** [SH21]. **Forward** [WWW⁺23]. **Fragment** [YM23]. **Fragment-Based** [YM23]. **Fragmentation** [SCL⁺23, WLC⁺20]. **Fragmentation-Induced** [WLC⁺20]. **Framework** [AB24, BBD⁺24, CF22, CZW⁺23, DZZ⁺23, GSN23, JWZ⁺24, JWW⁺22, LVEY⁺23, LMN⁺24, LPS⁺24, MHG23b, MVDS20, SRS23, SXM23, SXS⁺24, SFC⁺22b, SR21, TLLV20, XHT⁺24, YXF⁺22, ZXW24]. **Framework-Specific** [SFC⁺22b]. **Frameworks** [CA21]. **Framing** [MTR21]. **Free** [AHH22, BKR⁺20, BSFR22, GSXH22, HBH20]. **Free-to-Download** [AHH22, HBH20]. **Free/Libre** [BKR⁺20]. **Free/Libre/Open** [BSFR22]. **Front** [ZWC⁺23]. **Front-Running** [ZWC⁺23]. **FSMs** [EFHT21, THBEF23]. **Fully** [HAC⁺23, LCW⁺23]. **Function** [BEK⁺23, CCPP23, CLL⁺22, NDD⁺22, PXY⁺23, PFAC22, WMY⁺23, YWL⁺23]. **Functional** [AFG⁺21, LN22, MAG⁺22, MBE⁺23, MC25]. **Functionality** [ODTS23]. **Functionality-Agnostic** [ODTS23]. **Functions** [ADS22]. **Fusing** [HJC⁺22, WGL⁺24a]. **Fusion** [MBD⁺25, YYW24, YFZ⁺23]. **Future** [SHF25, ZQS⁺24]. **FutureWare** [MPM21]. **Fuzz** [MZH22, GXD⁺24]. **Fuzzing** [GXG⁺24, HML⁺24, JFW⁺25, MHH⁺21, MC22, PBS⁺21, ZRDD22, ZWX⁺23, ZKR23, ZWL⁺23b, ZWS⁺24]. **Fuzzy** [DGY⁺22, GGMD23]. **GALS** [ZSM23]. **Game** [GCSHB21, MWW⁺25]. **Gamification** [LMZ⁺22]. **Gamified** [CFA⁺24]. **Gan** [ODTS23]. **Gap** [SPT23]. **Gaps** [LJKC20]. **GCN** [ZLC⁺24a]. **GDPR** [CAAB23]. **Gender** [LMHWH24, PMF⁺22, PFR⁺22, RS22]. **Gender-Biased** [PMF⁺22]. **Gender-Inclusion** [PFR⁺22]. **General** [KYAY24]. **Generalisation** [PWSG25]. **Generalized** [EFM⁺23]. **Generate** [CFM24, GMN⁺22, LCP⁺24, ZLY⁺24b]. **Generated** [CCA⁺24, TMB24]. **Generating** [ATJ⁺24, DDP⁺23, HAC⁺23, KGZS24, LLL⁺23, LC23b, NHR22, RTJ⁺22, TZJ⁺24]. **Generation** [AMLS⁺23, AYY⁺22, BMPR21, BT24, CGN⁺23, DPRVG⁺23, EVLVB⁺22, FNS⁺24, FYS⁺23, FA25, GLPP21, GSKV22, GSZ⁺23, HSd25, HHCZ25, JTA⁺23, JSW⁺23, Kor25, LHJ⁺24, LPS⁺24, LGC⁺22, LN22, LSZ⁺22, LTL⁺24b, MSV22, MBGC22, OD25, RLL⁺22, SNET24, SHWW24, SYW⁺24, SGTY22, SGP⁺23, TLZL24, WPGb22, WCW⁺24, WPL⁺25, WYGL24, XWY⁺24, YM23, YZC⁺24, YZP⁺22, ZHHA23, ZQS⁺24, ZZf⁺24, vSSE23]. **Generative** [ZRDD22]. **Generic** [LTL⁺24a, WXG⁺21]. **Generics** [LTL⁺24a]. **Generics-Guided** [LTL⁺24a]. **Genetic** [ATJ⁺24, DGY⁺22, DPZL20, GMN⁺22, NPZL20, PZC22, PWA⁺21, YB20]. **GenMorph** [ATJ⁺24]. **GenProgJS** [CHLV25]. **Geographic** [PFR⁺22]. **Geometric** [SPK22]. **Gestures** [BCCH⁺23].

Ghost [RKM22]. **GitHub** [BxLM21, GMBv20, HHZZ23, JSC⁺24, KKN⁺21, LYW⁺23, ZWB⁺21]. **Gitter** [EAGZ22, JSC⁺24]. **Giving** [WWK⁺23]. **Global** [LPS⁺24, LXS⁺23, TMA⁺24]. **Global-Aware** [LPS⁺24]. **Globally** [HM25b]. **GNNs** [LXS⁺23]. **Go** [dAAvdH23, CMAS22]. **Goal** [MMZF21, ZZF⁺24]. **Goal-Setting** [MMZF21]. **Goals** [KUC⁺21]. **Gold** [TGW⁺22]. **Gone** [GSXH22]. **Gonna** [HSB⁺23]. **Good** [MMZF21, MBBZ21, YWR23]. **Google** [HBH20, PIFJ22, TZZ23]. **Gotcha** [YZW⁺24]. **Governance** [APCs22]. **GPT2SP** [FT23]. **Grained** [BLQ21, FWPG25, SAK⁺23, TNHB24, WTC24]. **Gram** [DLC⁺22]. **Grammar** [UC21]. **Granular** [GRR⁺23]. **Granularity** [KTJ21, NLCK⁺23]. **Graph** [AS23, ALL⁺21, BLDL24, BEK⁺23, CGR⁺23, CSZ⁺24, CWQ⁺25, GZ24, HB21, JM22, LQW⁺24, LDP⁺24, LZP⁺23, MSV22, MAG⁺22, MSJP23, QLH⁺24, WGY⁺24, YGL⁺25, ZLXY23]. **Graph-Based** [CSZ⁺24, MAG⁺22]. **Graph-of-Code** [AS23]. **Graphical** [MBCC⁺20]. **Graphs** [DB22]. **GraphSearchNet** [LXS⁺23]. **Greedy** [LZL⁺22]. **Grey** [KMB23a]. **Greybox** [PBS⁺21]. **Grounded** [FEA23, Hod22, MHB22a]. **Groups** [SVOJ21, SHE⁺22]. **Guarantees** [MM22a]. **Guess** [CDMM24b]. **GUI** [CDMM24a, CDMM24b, CFA⁺24, PXP⁺22, ZLC⁺24a, ZLZ⁺24]. **GUI-Guided** [PXP⁺22]. **Guidance** [LCY22]. **Guide** [PATB23, ZWDZ25]. **Guided** [DPZL20, FTH⁺21, LTL⁺24a, MWW⁺25, NPZL20, PXP⁺22, SXM23, TJZ⁺22, WZS⁺22, ZRDD22, ZLA⁺23, ZKR23]. **Guidelines** [KMB23b, MCG24, PK25, SVOJ21]. **Habits** [MMZF21]. **Handling** [LL23, MHG23b, WNP⁺21, ZYZY23, ZMH⁺21]. **Hard** [HM25a]. **Hard-to-Specify** [HM25a]. **Hardware** [SHWA23]. **Hashing** [MC22]. **Hazard** [SSBA23]. **Heads** [PSA⁺20]. **Heavy** [IKW23]. **Hell** [SPH⁺22]. **Help** [KRB22, KTP⁺20]. **Heterogeneous** [BLDL24, BK23, CJL⁺21, CGR⁺23, CSZ⁺24, FYS⁺23, HB21, PEM21, TLW21, ZWH⁺24, dASC21]. **HetFL** [CSZ⁺24]. **Heuristic** [GSKV22, JLJ⁺22, SYW⁺24, ZXW24]. **Heuristics** [CHB⁺22, LWL⁺23]. **Hidden** [ZTW21]. **Hierarchical** [CGSV22, FNT⁺23, HLT⁺21, WZS⁺22]. **High** [GStZ⁺23, JWZ⁺24, ZWL⁺23a, ZZH23]. **High-Level** [JWZ⁺24]. **Highlighting** [PWSG25]. **Highly** [MMT23, TLLV20]. **Highly-Parallel** [MMT23]. **Historical** [FRGCH20, HNJA24, WCT⁺21]. **Histories** [ZWDZ25]. **History** [ARdNF⁺22, GKGM22, HTA24]. **hmCodeTrans** [LZZ⁺24]. **Holistic** [CPX⁺22, FCT⁺25]. **Home** [MWB⁺21]. **Homogeneous** [MBD⁺25]. **Horizon** [MMT22]. **Horizons** [ZHML22]. **Hosted** [ALL⁺21, GMBv20]. **HPC** [PBC⁺22]. **HSTCG** [SYW⁺24]. **HTML5** [MVR⁺23]. **Human** [CCPP23, FW23, GBP23, HGHM22, HMFL23, HLX⁺24, HSH⁺22, HPW⁺22, KSO⁺23, LZZ⁺24, PFAC22, SMPH22, ZHHA23]. **Human-Centric** [KSO⁺23]. **Human-in-the-Loop** [GBP23, ZHHA23]. **Hunting** [LLZ⁺23]. **Hybrid** [BCJ⁺22, CCPP23, HSS⁺25, HWZ⁺21, LGC⁺22, TSBB20, ZLA⁺23, ZLY⁺24b]. **Hyper** [GSKV22]. **Hyper-Heuristic** [GSKV22]. **Hyperparameter** [AYA⁺22, MFM23]. **Hypervolume** [DPZL20, NPZL20]. **Hypotheses** [SMS⁺25]. **IBM** [NBO22]. **Identification** [GZW⁺22, HLT⁺21, JLC⁺21, MNS⁺23,

NNL⁺20b, QHL⁺23, SFP⁺21, TNHB24, TMC⁺22, TMA⁺24, YXF⁺22]. **Identifier** [HSEW24, ZLG⁺23]. **Identifiers** [NDA⁺22]. **Identify** [FRGCH20]. **Identifying** [DHB21, DPH⁺22, NR23, NNL⁺20a, RKM22, SH21, SSBA23, VPBB23, XZY⁺23, YFTM22, ZXW24, ZHX⁺23]. **Idiomatic** [ZXZ⁺24]. **Idioms** [ZXZ⁺24]. **IEEE** [Kor25, Ano20a, Ano21, Ano22]. **II** [HL25]. **Image** [FYZ⁺25, HFS⁺23, LSVS⁺24, LFZ⁺22, XLC24b, YFZ⁺23, ZRDD22]. **Image-and-Text** [FYZ⁺25, YFZ⁺23]. **Image-Based** [ZRDD22]. **Image-Level** [XLC24b]. **Impact** [AKA⁺22, CGC25, FXdC⁺21, FRS⁺23, FSRJ20, GdCZH21, GRHJ22, GZZ⁺23, HJL⁺22, JTH21, JZC⁺23, KKI25, KTJ21, KPTJ25, KGS23, LTH22b, PKH⁺21, PCY22, RWKH21, RWO⁺22, RPNR22, SBDR22, SPv20, THM20, TH21, TDV⁺21, VR24, Wey25a, Wey25b, YBSM21, ZTW21, dMS⁺22, vdLWHR22]. **Impacted** [FRGCH20]. **Impacts** [MHDH⁺22, TYM22]. **Impaired** [ZLZ⁺24]. **Implementation** [APHL22, MEW22, PHL24, WLGT23]. **Implementations** [LKW⁺24, MWB⁺21]. **Implications** [FW23, LFaG⁺22]. **Implicit** [WPXM23, ZYC⁺22]. **Importance** [APHL22, KMSG22, RWO⁺22]. **IMPR** [WCW⁺24]. **Imprecision** [XCM24]. **Improve** [AMS21a, AJBTMN23, BSMM22, CDMM24a, CDMM24b, MC22, PZC22, QZC⁺21]. **Improved** [ALD23, JBS⁺22, RML⁺23]. **Improvement** [BT24, JCHT21, RTJ⁺22]. **Improvements** [OSdO⁺25]. **Improving** [AKA⁺22, BLDL24, BLLZ22, CCW22, GCSHB21, GSN23, HHCZ25, JK21, MSJP23, WCW⁺24, YSSH22, YTW21]. **In-Depth** [SABZ22]. **Incentivizing** [RBPS20]. **Incidents** [APM⁺22]. **Include** [KMB23a]. **Including** [PFR⁺22]. **Inclusion** [PFR⁺22]. **Incomplete** [THBEF23]. **Inconsistency** [GSGM24, WXG⁺21, XGW⁺24]. **Inconsistent** [BCJ⁺22, LGL⁺23]. **Increasing** [RBB23]. **Indeed** [LZL⁺23]. **Independence** [DXFJ24]. **Independent** [KTSS20, SZ23]. **Index** [Ano20a, Ano21, Ano22, SA23]. **Indicator** [DPZL20, NPZL20]. **Indicators** [GPG21, GSFO23, JBL21]. **Induced** [WLC⁺20]. **Inducing** [NNL⁺20b, RKM22, TNHB24, ZH25]. **Inductive** [GWGH21]. **Industrial** [HNJA24, PGSS22, RMT20, ZPX⁺21]. **Industry** [FGMS22, LSAS23, MG20, TDV⁺21]. **Infer** [NND22]. **Inference** [AMHW22, CHM24, GLZ⁺23, HPX⁺25, PMGM22]. **Inferring** [GEJM22, ZWM22]. **Influence** [CCPP23, Kor25, LGL⁺23, MZH⁺25, PAA⁺21]. **Influential** [Par25]. **Informal** [DPV⁺21]. **Information** [AB24, CPX⁺22, CCW22, DDP⁺23, ESMM23, GMWL22, HHCZ25, KMCA25, LPM⁺22, RCP⁺21, VFX⁺21, YYW24]. **Informed** [MMS⁺21, RTJ⁺22]. **Infrastructure** [DDPT22, LLM⁺23, RP23, SSS24]. **Infrastructure-as-Code** [DDPT22]. **Inheritance** [WXY⁺23a]. **Inhibit** [MRTM22]. **Injection** [SR21, TSBB20, WYN⁺23, ZWLD24]. **Injections** [ZRL⁺24]. **Inline** [LSZ⁺23a, ZZC⁺23]. **Input** [CMPB24, DLP⁺24, LDP⁺24, MC22, RLL⁺22, SFP⁺21, ZH25]. **Inputs** [AMLS⁺23, SPH⁺22]. **Insights** [MZH⁺25, SPS⁺24, TMS23]. **INSPECT** [KR24]. **Inspection** [LS23, YTW21]. **Inspections** [PSV25]. **Inspired** [RBZ22]. **Instability** [BL23]. **Instance** [LLZ⁺23, NSMMA23, vBGC⁺23]. **Instrumentation** [CZW⁺23]. **Integer** [MMS⁺21]. **Integrated** [IAM⁺20, TSBB20]. **Integrating** [GMWL22, SAPGIM22, SGTY22]. **Integration** [AHH22, DDP⁺23, EWL⁺22,

FYZ⁺25, GM20, GEJM22, GHZ23, JZZ⁺21, LV22, LZM⁺23, SOM22, WAM24, YBKB23]. **Integrations** [MWB⁺21]. **Integrity** [DHB21]. **Intelligence** [LQG⁺25, WW22, WYG⁺23]. **Intelligent** [ARdNF⁺22, AGT⁺23, HDC⁺23]. **Intensity** [PAA⁺21]. **Intensive** [GKS⁺23, RMT20]. **Intent** [AMO24]. **Intention** [HxLM20]. **Inter** [BHMS23, LCS⁺25, MXR⁺22, PGPa⁺22]. **Inter-Coder** [PGPa⁺22]. **Inter-Contract** [MXR⁺22]. **Inter-Dataset** [LCS⁺25]. **Inter-Team** [BHMS23]. **Interaction** [ASC⁺23, BJ22, MJY22, NNL⁺20b]. **Interactive** [AKM⁺20, DPRVG⁺23, FNS⁺24, LZZ⁺24, RAK⁺22, ZHX⁺22, dCC⁺22]. **Interacto** [BJ22]. **Interception** [XYWX24]. **Interception-Based** [XYWX24]. **InterEvo** [DPRVG⁺23]. **InterEvo-TR** [DPRVG⁺23]. **Interfaces** [MBCC⁺20, NWCS20]. **Interleaving** [CWQ⁺25]. **Interleaved** [NNL⁺20b]. **Interlocking** [VBW⁺21]. **Internet** [FAB⁺22]. **Interns** [PGSS22]. **Interoperations** [HLR24]. **Interplay** [GHZ23]. **Interpretable** [KKC⁺23]. **Interpretation** [JHA⁺20, JSW⁺23, JTH21, LTH22b, RWO⁺22, THM20]. **Interpreter** [MSG21]. **Interpreting** [PVC⁺24]. **Interrupt** [WGW⁺22]. **Interrupt-Driven** [WGW⁺22]. **Intervention** [TYL⁺24]. **Interview** [MG20]. **Interviews** [SKAP20]. **IntRepair** [MMS⁺21]. **Intrinsic** [KR24]. **Introducing** [CSS22, MC22]. **Invalidator** [LCLL⁺23]. **Invariants** [KZWS25, NND22]. **Investigating** [TDV⁺21, IKW23]. **Investigation** [AMG⁺23, CCF⁺22, GZZ⁺23, HMFL23, LZM⁺23, RVSP20, ZLH⁺24]. **Invocations** [WLT⁺23]. **IoT** [ASC⁺23, Ebb23, LMN⁺24, MSMG24]. **IoTCom** [ASC⁺23]. **Isolating** [TZJ⁺24, ZH25]. **Isolation** [WXL⁺23]. **Issue** [GZW⁺22, LYW⁺23, RML⁺23, TDWB23, ZXW24, ZWB⁺21, BLDL24]. **Issue-Addressing** [ZWB⁺21]. **Issue-PR** [BLDL24]. **Issue/Pull** [LYW⁺23]. **Issue/Pull-Request** [LYW⁺23]. **Issues** [KSO⁺23, LCW⁺23, MVR⁺23, MCY23, QCL⁺24, WWW⁺23, WLC⁺20, YNWC24, ZZX⁺23, ZXB⁺23]. **iTCRL** [TYL⁺24]. **Iterative** [CBR⁺25]. **Java** [AXR⁺23, DHB21, GMBv20, GSGM24, KGZS24, LFBM23, MM22b, PMC⁺21, PBJ24, SVTTB23, TPBF23, YBSM21, YB20, ZKX⁺23, ZWY⁺20]. **Java-Based** [TPBF23]. **JavaScript** [AST23, CASA22, CHLV25, dAFdOBT21, JCA⁺22, KTSS20, MNS⁺23, MSG21, TAV20, ZBA23]. **Jitterbug** [YFTM22]. **JMH** [CBLA21, JTA⁺23]. **JNI** [HLR24, PLHR23]. **Job** [SZB⁺21]. **Joint** [GZW⁺22]. **Journal** [Dwy25, ZTW21]. **JUnit** [SRG⁺23]. **Just** [CM23, CSS22, FXdC⁺21, LTH22b, LXL⁺23, QGX⁺22, RPNR22, SM23, TMF23, WGH⁺24, YXF⁺22, GMWL22]. **Just-In-Time** [LTH22b, LXL⁺23, QGX⁺22, RPNR22, SM23, TMF23, WGH⁺24, YXF⁺22, CM23, CSS22, FXdC⁺21]. **JVM** [ALL⁺21, ZMH⁺21]. **JVM-Hosted** [ALL⁺21]. **JVMs** [HLR24]. **K-core** [QZC⁺21]. **K-ST** [WWP⁺23]. **Keep** [SRG⁺23]. **Kernel** [HLT⁺21, LKW⁺24, MAP⁺22, PQM⁺21, TLW21, ZYZY23]. **Key** [HPX⁺25, RMT20, XZY⁺23]. **KG** [GZ24]. **Knowledge** [APM⁺22, BLDL24, CPJ21, CHM24, FGMS22, GZ24, HJC⁺22, HLX⁺24, KNJM21, LQW⁺24, LZP⁺23, WPXM23, ZJR⁺21]. **Knowledge-Aware** [BLDL24, HLX⁺24]. **Knowledge-Based** [CHM24]. **Kotlin** [MM22b]. **Label** [WZXL22]. **Labeled** [TTO23]. **Labelling** [TYM22]. **Labels** [LGL⁺23]. **Lack** [SHE⁺22]. **Laid** [SHE⁺22]. **Lamppost**

[Med25]. **Landscape** [WHC⁺24].

Landscapes [ZHML22]. **Language**

[ABCS22, CZ20, DPV⁺21, FGB23, FHB24, HSW⁺25, KGZS24, KYAY24, KSW25, LZL⁺23, LCS⁺25, MSJP23, NM24, NMAR24, PGB24, SNET24, SdSS⁺21, SXS⁺24, TZJ⁺24, VSB24, VPBB23, WWP⁺23, WHC⁺24, XWY⁺24, YZC⁺24, YNWC24, ZXK⁺24, vdMTH23]. **Languages** [ALL⁺21, BFP⁺23, GdLCS22, LJKC20, ZLH⁺21]. **Large** [BXML21, BHMS23, CXLX21, CCW23, Ebb23, EOH23, EWC22, FHB24, HB21, HSW⁺25, IGLP23, KYAY24, KSW25, KGvDG22, LWW⁺20, LSZ⁺23a, LCS⁺25, MJT⁺22, RML⁺23, SNET24, SWC⁺22, SXS⁺24, TII22, TZJ⁺24, WHC⁺24, XWY⁺24, ZZX⁺23, ZXB⁺23, ZSC⁺24, ZXK⁺24]. **Large-Scale** [BHMS23, CXLX21, CCW23, Ebb23, EOH23, EWC22, HB21, IGLP23, KGvDG22, LWW⁺20, LSZ⁺23a, MJT⁺22, SWC⁺22, TII22, ZZX⁺23, ZXB⁺23, ZSC⁺24].

Latency [KACS24, TC23]. **Latent**

[VFX⁺21]. **Later** [HL25]. **Layered**

[HSR21, NC24]. **Layering** [SSSC22]. **LDA**

[WXH21]. **Leader** [KDF24].

Leader/Follower [KDF24]. **Leads**

[SRT⁺22]. **Leak** [MAN⁺24]. **Leakage**

[LCS⁺25, MPH23, YZW⁺24]. **LeakageVerif**

[MPH23]. **Leaks** [CXTZ24]. **Lean**

[LMN⁺24]. **Leap** [HSW⁺25]. **Learn**

[KNJM21, Men25]. **Learned** [KKC⁺23].

Learning [AMS21a, ADS22, APM⁺22, AMDD22, AST23, BKB22, BLDL24, CIM⁺24, CHB⁺22, CKDR22, CAA⁺24, CAN24, CKT⁺21, CGR⁺23, CKM23, CPP⁺23, CFM24, CQL⁺23, DTP⁺21, DLP⁺24, DMS⁺23, FSC⁺24, FTH⁺21, GJL⁺21, GWMZ23, GCB25, GF23, HZL⁺24, HMC⁺22, HLT⁺21, HGX⁺24, JDS23, JFW⁺25, JFH⁺24, KL22, KMP23, LLZ⁺23, LWL⁺23, LWBG24, LJX⁺21, LSZ⁺22, LSZ⁺23b, MXC⁺21, MZH⁺25, MIL⁺24, MAP⁺22, MCP⁺23, MSJP23, MBCC⁺20,

MYAA24, NSHL⁺23, ODTS23, PXY⁺23, PT23, PR22, RWKH21, SSGG23, SMPH22, SA23, SPK22, SAK⁺23, SGY⁺24, TYL⁺24, TZL⁺24, TMC⁺22, THEF⁺24, UC21, UO22, WXML21, WLNT20, WSQJ21, WZS⁺22, WHG⁺23, WPL⁺25, WXY⁺23b, WWC20, WGY⁺24, XHT⁺24, XLY⁺24, XHS⁺22, XGW⁺24, YLA⁺21, YHG⁺24, YYW24, YM22, YTWM21, YMC⁺23, ZHML22, ZRDD22, ZGZ⁺23, ZLH⁺23, ZYF⁺23, ZLY⁺24b, ZAB⁺23, ZABS25].

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Length [XLC⁺24a]. **Lessons**

[FW23, KKC⁺23]. **Let**

[WNB⁺23, dAAvdH23]. **Level**

[CSS22, CZW⁺23, DDP⁺23, GRR⁺23, JWZ⁺24, JZC⁺23, LLZ⁺23, LPS⁺24, MXC⁺21, OSKH23, PT23, SGY⁺24, WTC24, XLC24b, YGL⁺25]. **Leveraging**

[FRGCH20, GYF⁺23, SHC⁺22, SCZ⁺23,

SXYG25, ZXK⁺24]. **Libraries**

[CXLX21, HXJ⁺23, JFW⁺25, TWZ⁺22,

ZLF⁺22, ZFC⁺24]. **Library** [AHH22,

ADS22, HLC⁺22, LWW⁺20, LQW⁺24,

LPS⁺24, LZP⁺23, WWK⁺23, ZLL⁺22].

Libre [BKR⁺20, BSFR22]. **Licenses**

[KC21]. **Lie** [CGC25]. **Life**

[HLPK22, IGLP23, MBBZ21, ZXB⁺23].

Lifetime [NMAR24]. **Lift** [LTL⁺24b].

Light [IKW23]. **Lightweight**

[GPG21, SCL⁺23, YZC⁺24]. **Like**

[BKWZ24, NLM23, PMKY23]. **Likelihood**

[ZWB⁺21]. **Likely** [CXLX21]. **Limited**

[MEW22]. **Line** [HSB⁺23, KMP23, PT23,

SAC23, XHL⁺22, YGL⁺25]. **Line-Level**

[PT23, YGL⁺25]. **Linear** [CZ20]. **Lines**

[GdLCS22, NNNV22, WTT⁺22]. **Linguistic**

[ZXW24]. **Link** [BLDL24, BL23, SGY⁺24].

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[TDWB23, WPXM23]. **Links**

[ACC⁺25, LXL⁺22]. **Linters** [TAV20].

Linux [HLT⁺21, LKW⁺24, MAP⁺22,

PQM⁺21, ZYZY23]. **List** [Ano23, Ano24, Ano25]. **List*** [Ano20b]. **Listen** [AST23]. **Literal** [WPXM23]. **Literature** [AMO24, APdS23, CXB23, EWC22, HGHM22, LBK21, MIL⁺24, SKAP20, SABZ22, dPSDdAM21, TEM22, WHG⁺23, ZLF⁺22]. **LIVABLE** [WGL⁺24b]. **Live** [LSVS⁺24, ZMH⁺21]. **LLM** [FNS⁺24, HSd25, YNW24]. **LLM-Based** [FNS⁺24, HSd25]. **LLMs** [FA25, LHJ⁺24]. **LLVM** [JZR⁺22]. **Load** [dAFdOBT21, XLC⁺24a]. **Local** [KZWS25, LPS⁺24, TMA⁺24]. **Local-Aware** [LPS⁺24]. **Local-First** [KZWS25]. **Localisation** [SY21]. **Localization** [CAN24, CCW22, CSZ⁺24, GLK⁺20, GRR⁺23, HTL⁺21, JBS⁺22, MAN⁺24, NNNV22, QGX⁺22, WCT⁺21, XCP⁺22, YXF⁺22, ZLL⁺21, ZCZ⁺21, ZLM⁺23, ZSC⁺21, ZLX⁺21, aFbPS22]. **Localizing** [LCW⁺23, LC23a, YWL⁺23]. **Locating** [LCL⁺22, MHBS23, VFX⁺21, ZRL⁺24]. **Location** [HJC⁺22, PZC22, RVK⁺22]. **Locations** [TJH⁺24, XCK⁺22]. **Locking** [BCJ⁺22]. **Log** [CWQ⁺25, DLC⁺22, LXL⁺21, LLC⁺22, LLL⁺22, MZH⁺25, OSKH23, XCM24, YSSH22]. **Log-Based** [XCM24]. **Log-Entity** [CWQ⁺25]. **LogAssist** [LLC⁺22]. **Logging** [GRZS23, LSA⁺21, LCYS22, LZWH22, LHJ⁺24, XCM24]. **Logic** [CZ20, KRB22]. **Logical** [DXFJ24]. **Logram** [DLC⁺22]. **Logs** [CCW22, LCC⁺23, vBGC⁺23]. **Long** [BXLM21, HPX⁺25, LSVS⁺24, WGL⁺24b]. **Long-Tail** [HPX⁺25]. **Long-Tailed** [WGL⁺24b]. **Long-Time** [BXLM21]. **Longitudinal** [CR21, CCW23, MJT⁺22]. **Look** [CCM⁺23, HSW⁺25, NZZ21, PSA⁺20]. **looked** [GMWL22]. **Looking** [RX25, XHL⁺22]. **Loop** [GBP23, GY23, ZHHA23]. **Low** [WCG⁺21, WMY⁺23, ZLC⁺24a]. **Low-Cost** [WMY⁺23]. **Low-Overhead** [WCG⁺21].

LTL [KRB22]. **LTL-Based** [KRB22]. **LTM** [PGB24]. **LUNA** [SXS⁺24].

Machine

[AMS21a, AMDD22, BKJD22, DLP⁺24, LDC⁺23, LZZ⁺24, MIL⁺24, MBCC⁺20, MYAA24, PR22, RWKH21, SMPH22, SA23, TMC⁺22, THEF⁺24, UC21, WXML21, WHG⁺23, WXY⁺23b, ZHML22, ZGZ⁺23]. **Machine-Based** [THEF⁺24]. **Machine/Deep** [WHG⁺23]. **Machines** [EFB21, EMM24, GBJ⁺23, WH23]. **Macro** [NMA⁺23]. **Macro-Management** [NMA⁺23]. **Magnifier** [BSK⁺22]. **Maintainability** [JZC⁺23]. **Maintainable** [SSSC22]. **Maintainers** [KACS24]. **Maintenance** [BL23, XCK⁺22]. **Makes** [KTH⁺22]. **Making** [DC24, PR22, SHE⁺22]. **Malware** [CYC⁺24, MS22, MBD⁺25]. **Management** [BWAH22, CCM⁺23, CXTZ24, KM25, LDRK24, MÇS⁺24, NMA⁺23, RML⁺23, RP23, TWZ⁺22, TDWB23, YSSH22, ZLC⁺20]. **Managing** [ABON22, AGT⁺23, BSFR22, SMS⁺25, WLL⁺22]. **Manipulation** [vSSE23]. **Manual** [HNJA24]. **Many** [NZZ21, PDV23]. **Many-Sorted** [PDV23]. **MAP** [ZWL⁺23a]. **MAP-Coverage** [ZWL⁺23a]. **Mapped** [TJH⁺24]. **Mapping** [AGT⁺23, GRZS23, HJL⁺22, MST⁺20, SGJ20, ZTT⁺23, dASC21]. **MapReduce** [MBdlRT24]. **Markets** [LWW⁺20]. **Markov** [LTH⁺22a, WYGL24]. **Markovian** [PBCV21]. **Mask** [DiFBK24]. **Masking** [GXS⁺22]. **Massively** [JBS⁺22]. **MASTER** [TZL⁺24]. **Matching** [BK23, ZLW⁺23]. **Material** [KMB23a]. **Matter** [BL23, HSEW24]. **Matters** [WZXL22]. **Maximize** [LSZ⁺23b]. **McCabe** [Kaf25]. **Meaning** [WPXM23]. **Means** [SPK22]. **Meant** [APM⁺22]. **Measured** [JBL21]. **Measurement** [BWR25]. **Measurement-Based** [BWR25]. **Measurements** [HDW⁺23]. **Measures**

[Wey25b]. **Measuring** [BBS24, IW23, MWTV24]. **Mecha** [MBD+25]. **Mechanism** [LAY24, ZRL+24]. **Mechanisms** [BHMS23, FRS+23, RBZ22]. **Media** [YPW24]. **Mediator** [DiFBK24]. **Medical** [BBD+24]. **Meetings** [dAAvdH23]. **Member** [JLJ+22]. **Membership** [YZW+24]. **Memory** [BCBA24, CZW+23, CXTZ24, IWD23, MAN+24, TJH+24]. **Mending** [WLY+21]. **Mentors** [TZZ23]. **Merge** [CFP+21, DMS+23, GMBv20, LFBM23, SHC+22, VHFA22]. **Merging** [END23, LTH22b]. **Mesh** [DiFBK24]. **Message** [LGC+22, XWY+24, ZQS+24]. **Meta** [CCL24, WGY+24, ZYF+23]. **Meta-Learning** [ZYF+23]. **Meta-Path** [WGY+24]. **Metaheuristic** [BSV24]. **Metamorphics** [HSR21]. **Metamorphic** [AJBTMN23, AYY+22, ATJ+24, CPGB23, CMPB24, DZZ+23, NSW+22, QZCP22, SFP+21, XLC24b, ZSCT20, ZTW21]. **Method** [AMO24, JM23, JSW+23, PPJ22, PEM21, PMVA24, SGP+22, SGY+24, TFF+22]. **Method-Level** [SGY+24]. **Methodological** [LCY22, PVB+21]. **Methodology** [ADBL24, MMZ+22, PPP+22]. **Methods** [EWC22, FMBtB22, FXP+24, HSH+22, NXL+22, RWO+22, SHF25, SJR+22]. **Metric** [KSJ+21, SFP+21]. **Metric-Based** [KSJ+21]. **Metrics** [BK23, DDPT22, GRHJ22, JTH21, MM22a, SHWW24, SY21]. **Microbenchmark** [JTA+23, LYA24]. **Microservice** [CCA+24, DXFJ24, GRR+23, LSVS+24, TYL+24, ZPX+21]. **Microservices** [AME+23, ZLH+24, ZLZ+25]. **Middleware** [MPM21]. **Migrate** [MM22b]. **Migrations** [LSC22]. **Million** [LSZ+23a]. **Mimicking** [TMB24]. **Mind** [SPT23]. **Mindfulness** [BDP+22]. **Mindset** [IBR23]. **Mini** [WFL+24]. **Mini-App** [WFL+24]. **Minimization** [CMPB24, PGB24]. **Mining** [ATFJ22, CXLX21, CWQ+25, HXLM20, JM22, JM23, LKB+21, LCC+23, LLL+22, Men25, NRZ21, SH21, SJR+22, UK21, VHFA22, ZWC+23, ZWDZ25]. **Mis** [BBS24, GM20]. **Misconfiguration** [ZHX+23]. **Mislabeled** [FXdC+21]. **Missed** [WGH+24]. **Missing** [WHT+25, HPX+25]. **Mission** [MTA+23]. **Missions** [MTP+21]. **Mistakes** [SMPH22]. **Misuse** [ATFJ22, GM20, KL22, LLS22]. **Misuses** [FXP+24, KMSH22, ZKX+23]. **Mithra** [ALT22]. **Mitigate** [NH22]. **Mitigating** [GTL+23, MYAA24, VMA24, XWM+22, XCM24]. **Mitigation** [GSXH22]. **Mixed** [HFG+23, SGP+22]. **Mixed-Method** [SGP+22]. **ML** [LZP+23, SSBA23]. **ML-Enabled** [SSBA23]. **ML/DL** [LZP+23]. **MLOps** [WZ24]. **MM** [SXYG25]. **MM-SCS** [SXYG25]. **MMO** [CCL24]. **Mobile** [Ala23, BCCH+23, CA21, FMBC+23, HLC+22, HKSH22, KSO+23, LFZ+22, MPM21, MTA+23, MS22, MBCC+20, PXP+22, PL21, YFZ+23, YWL+23, YFD+24, ZLZ+24, ZSC+21]. **Mockito** [WXY+23a]. **Mocks** [TMB24]. **MoCo** [JFW+25]. **Model** [AFG+21, AMHW22, BDR+20, BJ22, BS24, CPJ21, CCpp23, CGC25, CBWV22, EA22, FCGA23, FGB23, FTH+21, GMN+22, GZLW24, HL25, HSEW24, IAM+20, JZS+24, JTDG22, KUC+21, LS23, MIL+24, MEW22, PPHZ24, PDM+21, PPJ22, PCM23, PFAC22, PDV23, QZC+21, SXS+24, SYW+24, SGTY22, TTO23, WPL+25, WTT+22, WYGL24, WGY+24, XSSM22, YZW+24, ZLC+24a, ZXK+24, ZWH+24]. **Model-Agnostic** [JTDG22, WTT+22]. **Model-Based** [FGB23, HL25, PCM23, SXS+24]. **Model-Driven** [AFG+21, CCpp23, MIL+24, PDM+21, PPJ22, PFAC22]. **Model-Integrated** [IAM+20]. **Modeling** [BDP+22, CDK20, GZ24, HSR21, KC21, MMGB25, MKJ21, MAG+22, NMA+23, TLLV20, VDBP+22, ZSM23]. **Modelling**

[GdLCS22, MVDS20, RCS⁺23, WH23].
Models [AKT22, BKJD22, BLS21, CDAR22, CCP⁺22, ED23, FHB24, FFR⁺24, HLPK22, HGX⁺24, HSW⁺25, HHCZ25, IWD23, JTH21, JTDG22, KYAY24, KSW25, LZL⁺23, LTH22b, LC23b, LCS⁺25, MSV22, NM24, PVC⁺24, PGB24, PZC22, RLL⁺22, RKH⁺22, RPNR22, RCMB22, SNET24, SPK22, SM23, SXS⁺24, THM20, TZJ⁺24, WCW⁺24, WHC⁺24, WXY⁺23b, XWY⁺24, YZC⁺24, YZW⁺24, YXZ⁺24, ZFS⁺24].
Modern [BJ22, HDC⁺23, PR22].
ModGuard [DHB21]. **Modification** [LCC⁺23]. **Modify** [LCP⁺24].
Modularization [TII22]. **Modularly** [HLGX23]. **Module** [SABZ22, VCMG20].
Modules [DHB21]. **Modulo** [ADP21].
Mole [MHAZ24]. **MoMIT** [MSG21].
Monitoring [PBJ24, SLZR22, ZABS25].
Monolith [AME⁺23]. **Monolithic** [JLC⁺21]. **Most** [PR22]. **Motivation** [FdS20, LMZ⁺22]. **Motivations** [DWA22, LMZ⁺22]. **Moving** [KKN⁺21].
MPI [SGP⁺23, WCW⁺24]. **MR** [GZ24].
Much [BL23, YLH⁺24]. **Multi** [CGR⁺23, CCL24, DGY⁺22, GZ24, GRR⁺23, HJC⁺22, LV22, MXC⁺21, NLCK⁺23, OSKH23, PWA⁺21, RAK⁺22, RVSP20, SOM22, SLS⁺24, SdSS⁺21, SGP⁺23, TSPH22, TZL⁺24, TC23, XYWH22, YNWC24, YYW24, YDLW20, YB20, ZLS⁺23, ZHX⁺23]. **Multi-Armed** [LV22]. **Multi-Component** [OSKH23].
Multi-Derivation [SLS⁺24].
Multi-Features [HJC⁺22].
Multi-Granular [GRR⁺23].
Multi-Granularity [NLCK⁺23].
Multi-Language [SdSS⁺21, YNWC24].
Multi-Level [MXC⁺21].
Multi-Misconfiguration [ZHX⁺23].
Multi-Objective [PWA⁺21, RAK⁺22, SOM22, TSPH22, TC23, YYW24, YB20, ZLS⁺23].
Multi-Objectivization [CCL24].
Multi-Path [SGP⁺23]. **Multi-Population** [DGY⁺22]. **Multi-Rationale** [GZ24].
Multi-Relation [GZ24].
Multi-Relationship [XYWH22].
Multi-Source [TZL⁺24, YYW24].
Multi-Study [RVSP20]. **Multi-Task** [YYW24]. **Multi-Threaded** [YDLW20].
Multi-View [CGR⁺23, YYW24].
Multigranular [JZS⁺24]. **Multilayer** [PMC⁺21]. **Multimodal** [GZLW24, SXYG25]. **Multimorphic** [TAJ21]. **MultiPL** [CGN⁺23]. **MultiPL-E** [CGN⁺23]. **Multiple** [AMG⁺23, GRR⁺23, LLZ⁺23, NNL⁺20a, QLH⁺24, RLL⁺22, TZL⁺24, ZZF⁺24].
Multiple-Graph-Based [QLH⁺24].
Multiplicity [MSV22]. **Multiprocess** [Lam25]. **Multitask** [YNW24].
Multitask-Based [YNW24]. **Multivocal** [APdS23]. **Mutable** [HAC⁺23]. **Mutant** [EVLVB⁺22, GOD⁺23, GSKV22, YZP⁺22].
Mutation [CPB22, DGY⁺22, GXD⁺24, OGK⁺23, PIFJ22, SPS⁺24, SR21, TJZ⁺22, TZL⁺25, VCPB23, WYGL24, WXL⁺23, YZP⁺22].
Mutation-Based [GXG⁺24]. **Mutations** [YPW24]. **My** [CBLA21, SFC⁺22b, WWW⁺22, YZW⁺24].
Names [FMN⁺22, LWCK21]. **Native** [KGZS24]. **Natural** [ABCS22, DPV⁺21, LJKC20, VSB24, VPBB23, vdMTH23].
Nature [GMBv20, SBDR22]. **Navigation** [SBFW22, ZLZ⁺24]. **NCQ** [RdWT23].
Nearest [HCL⁺24]. **Necessary** [MHAZ24].
Need [FSRJ20, LTL⁺24b]. **Needs** [DWA22, GWMZ23, LPM⁺22]. **Neighbor** [HCL⁺24]. **Nested** [NMA⁺23]. **Nets** [EYW23, VDBP⁺22]. **Network** [GRHJ22, GZZ⁺22, JLJ⁺22, PMC⁺21, ZLXY23, ZLWC24, ZKR23].
Network-Based [PMC⁺21]. **Networks** [ADBL24, AAB⁺23, DMZD22, LDP⁺24, LC23b, MAG⁺22, MSJP23, QZC⁺21, RBB23,

SvdALS23, SYLL23, XSQ⁺23, YGL⁺25].

Neural

[ADBL24, AAB⁺23, BEK⁺23, CGN⁺23, CDAR22, CKM23, GZZ⁺22, JLJ⁺22, JSW⁺23, LQW⁺24, LDP⁺24, LWL⁺23, MSJP23, MBD⁺25, NC24, PVC⁺24, PPHZ24, RBB23, SvdALS23, SHWW24, SYLL23, XSQ⁺23, YZC⁺24, ZWS⁺22, ZLM⁺23, ZLWC24, ZKR23, ZYF⁺23].

Neural-Symbolic [MBD⁺25]. Neuron

[ZLWC24]. **Newcomer** [PMF⁺22, YWR23].

Newcomers [HZL⁺24]. **Newly** [LLL⁺23].

Next [GZLW24]. **NFRs** [WLL⁺22]. **Night**

[FSRJ20]. **Nighthawk** [LCW⁺23]. **NLP**

[CAAB23, WPGB22]. **NLP-Based**

[CAAB23, WPGB22]. **No** [LTL⁺24b].

Node.js [RdWT23]. **Noise**

[MYAA24, RWKH21]. **Noises** [GdCZH21].

Non [AFG⁺21, EFHT21, GMWL22, MC25,

PBCV21, PWA⁺21, SGP⁺23, THBEF23,

ZXZ⁺24]. **Non-Determinism** [SGP⁺23].

Non-Deterministic [EFHT21, THBEF23].

Non-Dominated [PWA⁺21].

Non-Functional [AFG⁺21, MC25].

Non-Idiomatic [ZXZ⁺24].

Non-Markovian [PBCV21]. **Non-Security**

[GMWL22]. **None** [Nus25]. **Normalization**

[ABON22, ZLG⁺23]. **Notations**

[CRAF23, EA22]. **Note** [BXL⁺22]. **Novel**

[GXD⁺24, JZS⁺24]. **Novelty** [XHL⁺22].

Novice [FSRJ20, KTJ21]. **npm**

[CASA22, WSP⁺23, COH22, COH21]. **Null**

[SWF⁺24]. **Number** [QHL⁺23]. **Numerical** [NND22].

Obfuscation [ZYX⁺23]. **Object**

[Boo25, HLGX23, HLPK22, MBE⁺23].

Object-Oriented [Boo25, MBE⁺23].

Object-Sensitive [HLGX23]. **Objective**

[PWA⁺21, RAK⁺22, SOM22, TSPH22,

TC23, YYW24, YB20, ZLS⁺23, ZWH⁺24].

Objectives [MSMG24]. **Objectivization**

[CCL24]. **Obligations** [MGW20]. **Oblige**

[EYW23]. **Observability** [MGW20].

Observable [EFHT21]. **Observation**

[PC20]. **Observation-Enhanced** [PC20].

Observational [ATZ22]. **Observations**

[KKN⁺21]. **Obsolete** [LXL⁺23, ZWC⁺21].

Obstacle [LvL25]. **Odds** [YCM24]. **Off**

[IWD23, YWR23]. **Off-the-Shelf** [IWD23].

On-Chain [JWW⁺22]. **On-the-Fly**

[PWSG25]. **On-Time** [KGvDG22].

Onboarding [HZL⁺24]. **One** [MZH22].

Online

[CM23, GZW⁺22, SH21, TMF23, WXH21].

oo7 [WCG⁺21]. **Open**

[APCs22, BKR⁺20, BSFR22, BGL⁺21,

EVLVB⁺22, GMBv20, IKW23, JSC⁺24,

KC21, KKN⁺21, LZWH22, LAM22,

MBD⁺25, NSHL⁺23, SBD22, SPS⁺24,

TPK21, TGW⁺22, YNW24, ZXB⁺23].

Open- [EVLVB⁺22]. **Open-Set** [MBD⁺25].

Open-Source

[LZWH22, SPS⁺24, TPK21, YNW24].

OpenStack [HMIM22, RPNR22, ZZMJ21].

OpenStreetMap [AJBTMN23].

Operating [LSZ⁺23b]. **Operation**

[END23]. **Operation-Based** [END23].

Operational [BMPR21, IWD23].

Operations [LCL⁺22, LL23, PZC22].

Operators [ARdNF⁺22, HSB⁺23, LLZ⁺25].

Opinions [UK21, UBGK21].

Opportunities [GTL⁺23, LQG⁺25,

PFR⁺22, WLL⁺22, ZLK⁺21]. **Optimal**

[BDR⁺20]. **Optimization**

[AYA⁺22, HNJA24, HKSH22, JZR⁺22,

MFM23, PWA⁺21, SNNO22, TC23,

WAYA24, XSSM22]. **Optimizations**

[CFM24]. **Optimize** [WWC⁺21].

Optimized [ADS22, ZWH⁺24].

Optimizing [MMT23]. **Options** [SH21].

Oracle

[ALT22, HSd25, JCHT21, LN22, SHWW24].

Order [JZZ⁺21, WH23, ZRL⁺24]. **Orderly**

[YZP⁺22]. **Organizational**

[APHL22, IBR23, LLM⁺23, NM24, TKF23].

Organizations [SBD22]. **Oriented**

[Boo25, LZP⁺23, MWW⁺25, MHG23b,

MBE⁺23, TZL⁺22]. **Origin** [LC23a]. **ORIS** [PBCV21]. **OSS** [DPH⁺22, LYZ⁺22, NRPN22, PMF⁺22, PFR⁺22, TZZ23, YWR23, ZZMJ21]. **Our** [ZFC⁺24]. **Outcome** [NRZ21]. **Outdated** [LWCK21]. **Output** [MBGC22, SFP⁺21]. **Overfitting** [YGM⁺22]. **Overflow** [BTR22, GZ24, LPM⁺22, LXL⁺22, LCC⁺23, LMZ⁺22, NLM23, RKP⁺21, UK21, WCH20, XHS⁺22, ZWC⁺21, ZWCH21, ZWL⁺22, ZZX⁺23]. **Overflows** [MMS⁺21]. **Overhead** [WCG⁺21]. **Overlap** [GZZ⁺23]. **Oversampling** [YM22]. **Overview** [ZYGR23]. **Oz** [EBM22].

Package

[CMAS22, DM21, DMZD22, LCB23]. **Packages** [CASA22, COH22, IKW23, LL23, PMC⁺21, WHT⁺25]. **PackerGrind** [XZL⁺22]. **PackHunter** [WHT⁺25]. **PageRank** [PMKY23, ZLL⁺21]. **PageRank-Like** [PMKY23]. **Paper** [Kor25]. **Papers** [Par25]. **Parallel** [MMT23]. **Parallelism** [CBWV22]. **Parameterized** [EK21, KDF24]. **Parameters** [JLZZ20a, RLL⁺22, ZHX⁺23, JLZZ20b]. **Parametric** [CPJ21, FCGA23]. **Pareto** [LCY22]. **Pareto-Based** [LCY22]. **Parsing** [DLC⁺22]. **Part** [NDA⁺22]. **Part-of-Speech** [NDA⁺22]. **Partial** [BKJD22]. **Partially** [EFHT21]. **Participants** [CFP⁺21]. **Participation** [ZZMJ21]. **Partitioning** [AMG⁺23]. **Party** [CXLX21, HLC⁺22, HXJ⁺23, LWW⁺20, LPS⁺24, SVTTB23, ZLF⁺22, ZLL⁺22, ZFC⁺24]. **Past** [DMZD22, SHF25]. **Patch** [HLT⁺21, LCLL⁺23, XYWX24, XZY⁺23, ZFS⁺24, ZXK⁺24]. **PatchDiscovery** [XZY⁺23]. **Patches** [LLL⁺23, YGM⁺22]. **PatchNet** [HLT⁺21]. **Patent** [KGS23]. **Path** [BDR⁺20, SGP⁺23, WCW⁺24, WGY⁺24, LWL⁺23]. **Pathidea** [CCW22]. **Paths** [CCW22, ZLH⁺23]. **Pattern** [JM23, VDBP⁺22, WXY⁺23b, ZWL⁺23a].

Patterns [AST23, CZ20, EMM24, HJL⁺22, JM22, KL22, LKB⁺21, LJL⁺22, MTP⁺21, MTA⁺23, MCK⁺21, SFC22a, TKF23, TC23, YWR23, ZXW24]. **Pay** [ZWS⁺24]. **Peak** [HSS⁺25]. **Pearl** [SLS⁺24]. **Pearson** [BS24]. **Pegasus** [PBC⁺22]. **Pending** [NWN⁺22]. **Perceive** [FMV⁺22, ZLC⁺20]. **Perceived** [GLNS22, SZB⁺21]. **Perceptible** [NRPN22]. **Perception** [CIM⁺24, HJC⁺22]. **Perceptions** [NLM23, WXH⁺20, dAAvdH23]. **PerfJIT** [CSS22]. **Performability** [FCGA23]. **Performance** [BDP⁺22, CAA⁺24, CSS22, DXFJ24, FSRJ20, GCB25, GLPP21, HKSH22, HHCZ25, KTSR22, LCL⁺22, MM22a, PVB⁺21, PBC⁺22, QZC⁺21, RVK⁺22, SM23, TWZ⁺22, THM20, TPBF23, WLMR21, ZXL⁺23, ZXB⁺23, ZXW24, ZZH23, ZWH⁺24]. **Performance-Aware** [GLPP21]. **Periphery** [BKR⁺20]. **Permission** [BBS24, WWW⁺23]. **Permissions** [LDL⁺22, SMA⁺21]. **Persistent** [CDMM24a, DAM23]. **Personal** [APHL22, Cla25]. **Personality** [IYNH21, RS22, WW22]. **Personalized** [WYW⁺22]. **Perspective** [AMG⁺23, FAB⁺22, PCY22, RCP⁺21, UCD⁺24]. **Perspectives** [LSA⁺21]. **Petri** [EYW23, VDBP⁺22]. **Phase** [LWL⁺23, LDRK24, YXF⁺22]. **Phone** [HDW⁺23]. **Physical** [APM⁺22, CPB22, LM23, MMT23, MWTV24, SXM23, SPT23, VCPB23, XYAA24, YLA⁺21, ZWX⁺23]. **Physical-World** [SPT23]. **Physics** [EA22]. **Pipelining** [GY23]. **Planning** [HAC⁺23, LTH⁺22a, PM22, SNNO22]. **Plans** [MWX⁺24, RTJ⁺22, SHE⁺22]. **Platform** [BWAH22, GJL⁺21, JSC⁺24, KTSS20, KDVM23, MCS⁺24, ZXW24]. **Platform-Agnostic** [ZXW24]. **Platform-Independent** [KTSS20]. **Platforms** [ABCS22, WXH21, dASC21]. **Play** [HBH20]. **PLCs** [WWP⁺23].

Plumber [WSP⁺23]. **Plus** [SFP⁺21]. **Pluto** [MXR⁺22]. **Point** [FT23]. **Pointer** [HLGX23, LTL⁺24a, SX20]. **Policies** [AAT⁺22, YLC⁺21]. **Policy** [WFL⁺24]. **Polyglot** [CGN⁺23]. **Polymorphism** [RBZ22]. **Polymorphism-Inspired** [RBZ22]. **POMP** [MDX⁺21]. **PopArt** [BBC23]. **Popular** [ZLH⁺21]. **Population** [DGy⁺22]. **Porting** [MSG21]. **Positive** [GTL⁺23]. **Possible** [JZC⁺23]. **Post2Vec** [XHS⁺22]. **Postmortem** [MDX⁺21]. **Posts** [XHS⁺22]. **Pots** [TGW⁺22]. **PPChecker** [YLC⁺21]. **PR** [BLDL24]. **Practical** [ADBL24, PIFJ22, QZC⁺21, TFF⁺22, YFD⁺24, ZLM⁺22]. **Practice** [BXL⁺22, FW23, HNJA24, HHZZ23, HPW⁺22, KGS23, Lic25, MHB22a, SKAP20, SPS⁺24, TAV20, WFL⁺24, WLL⁺22, YBSM21]. **Practices** [ASSB⁺21, APdS23, CBLA21, DMZD22, EWL⁺22, GMWL22, GRZS23, IBR23, KUC⁺21, LVEY⁺23, LZWH22, VCMG20, WXML21, WWW⁺23]. **Practitioner** [FAB⁺22]. **Practitioners** [FMV⁺22, IBR23, MG20, ZLC⁺20]. **Pragma** [JWZ⁺24]. **Pragma-Related** [JWZ⁺24]. **Pre** [YCM24, ZFS⁺24, vdMTH23]. **Pre-Processing** [YCM24]. **Pre-Trained** [ZFS⁺24, vdMTH23]. **Precise** [DBP23, SWF⁺24, XLY⁺24]. **Precision** [WCZ⁺25]. **Predict** [DHMP23, JDS23, WWC20]. **Predicting** [AMDD22, DTP⁺21, FHB24, KACS24, WTT⁺22, XCK⁺22]. **Prediction** [BLDL24, BK23, BXML21, CM23, CWH⁺21, CJL⁺21, CSS22, CXB23, DDPT22, FXdC⁺21, GRHJ22, GZZ⁺23, HLC⁺22, Her21, JLJ⁺22, JTDG22, KSJ⁺21, LZJ⁺23, NXL⁺22, OSKH23, PT23, QZC⁺21, RPNR22, SM23, TMF23, THM20, TLW21, TZL⁺24, TYM22, WXH⁺20, WLNT20, WZXL22, YHG⁺24, YYW24, YM22, YGL⁺25, YMC⁺23, ZFS⁺24]. **Predictive** [LWL⁺23, LZM⁺23, SM23, ZLM⁺22]. **Predictor** [FGB23, LZJ⁺23]. **Predictors** [Men25, PATB23]. **Predicts** [MHJS⁺21]. **Preference** [LTH⁺22a, LYZ⁺22, SB24]. **Preparation** [CXB23]. **Preprocessing** [SWF⁺24]. **Presence** [NNL⁺20a, XZY⁺23]. **Present** [SHF25]. **Preservation** [LFBM23]. **Preserving** [HSB⁺23, ZGZ⁺23]. **Pressure** [STRM23]. **Pretrain** [XYAA24]. **Pretrained** [JZS⁺24, LZL⁺23]. **Prevalence** [KLM24]. **Prevent** [DHMP23]. **Preventing** [ZRL⁺24]. **Pride** [PMKY23]. **Principal** [ZBA23]. **Principles** [MCK⁺21, PVB⁺21, SAPGIM22]. **Prioritization** [BKB22, DLP⁺24, DPZL20, FYZ⁺25, LYA24, LZL⁺22, LDP⁺24, LV22, LAM22, MN22, NPZL20, YBKB23]. **Prioritizing** [PMKY23, RU25]. **Privacy** [AAT⁺22, GSFO23, IBR23, WFL⁺24, YLC⁺21]. **Privileges** [JZC⁺24]. **Pro** [JZC⁺24, MMGB25]. **Probabilistic** [LTH⁺22a, MM22a, ZLM⁺22]. **Probing** [KR24]. **Problem** [LTH⁺22a, RKM22, TMS23]. **Problems** [QTL⁺22]. **Procedure** [SVOJ21, SM23]. **Process** [DDPT22, HZL⁺24, HGHM22, HLPK22, MMGB25, NLGZ23, WLMR21, vBGC⁺23]. **Processes** [EK21, JK21, LTH⁺22a, MWX⁺24, RCMB22]. **Processing** [BJ22, CAAB23, CZ20, HB21, YCM24, vdMTH23]. **Producing** [SWC⁺22]. **Product** [DDPT22, GdLCS22, HSB⁺23, Lic25, NNNV22, SAC23, XHL⁺22]. **Production** [BXL⁺22, DHMP23, LSVS⁺24, TMB24]. **Productivity** [BL23, GLNS22, JK21, JZB21, MHJS⁺21, SZB⁺21]. **Products** [RMT20]. **Professionals** [LLM⁺23]. **Profile** [BMPR21]. **Profilers** [WZS⁺23, WZS⁺24]. **Profiling** [BCBA24, ED23, QTL⁺22]. **Profit** [Her21]. **Program** [AMS⁺21b, Cat23, CPF21, CKT⁺21, CPP⁺23, GK25, GBP23, GBDF22, HDC⁺23, IWD23, JWZ⁺24, KMSH22, LSZ⁺22, MSB⁺22, MDX⁺21, PBM22, PAV21, SSS24,

TJZ⁺22, TZL⁺25, VMA22, WCG⁺21, WWW⁺22, WFL⁺24, WCW⁺24, WBC⁺23, WNB⁺23, XYWX24, XCP⁺22, YDLW20]. **Programmable** [BBD⁺24]. **Programmer** [JK21, PSA⁺20]. **Programmers** [WXH21]. **Programming** [Ala23, ATJ⁺24, BFP⁺23, GMN⁺22, JCMB23, JBL21, LZJ⁺23, LLL⁺23, RKH⁺22, YB20, ZLH⁺21]. **Programs** [CF22, CHLV25, DMS⁺23, GXS⁺22, GY23, KMP23, Lam25, Mas23, PLHR23, SGP⁺23, TZJ⁺24, YB20]. **Progress** [GTL⁺23]. **Progression** [KUC⁺21]. **Project** [DDPT22, JLJ⁺22, LZJ⁺23, LQW⁺24, LTH22b, NXL⁺22, PGSS22, She25, SRS23, TMF23, TZL⁺24, WLMR21, ZLXY23, RPNR22]. **Project-Library** [LQW⁺24]. **Project-Specific** [JLJ⁺22]. **Projects** [BXL21, BGL⁺21, CCM⁺23, GM20, GMBv20, GF23, HZL⁺24, JCA⁺22, KCVM22, KKN⁺21, LYZ⁺22, LZWH22, LAM22, NR23, PMF⁺22, RML⁺23, RKM22, WHT⁺25, ZFC⁺24, ZXB⁺23, ZSC⁺24]. **Prompt** [WYG⁺23, XYAA24]. **Prone** [JKS23]. **Propagation** [RP23, WSP⁺23]. **Properties** [AGR24, BMBB23, CZ20, MTA⁺23]. **Property** [CZ20, GdLCS22]. **Propositions** [RMT20]. **Prospects** [ZZH23]. **Protected** [PCM23]. **Protecting** [IAM⁺20]. **Protocol** [FTH⁺21]. **Prototyping** [MBCC⁺20]. **Provably** [YPW24]. **Prove** [KMP23]. **Provenance** [SAPGIM22]. **Providing** [MTA⁺23]. **Proving** [Lam25]. **ProXray** [FTH⁺21]. **Proxy** [ZRL⁺24]. **Proxy-Based** [ZRL⁺24]. **PSSM** [EMM24]. **Psychological** [VR24]. **Publication** [Dwy25]. **Publicly** [ZZX⁺23]. **Pull** [APCs22, IYNH21, JLG⁺23, KACS24, LYZ⁺22, LYW⁺22, LCW⁺24, VFX⁺21, ZYGR23]. **Pull-Request** [LYW⁺23]. **Puppet** [RP23]. **Puppet-Based** [RP23]. **Pushdown** [PMGM22]. **Python** [CCM⁺23, CHM24, FXP⁺24, KCVM22, ZXZ⁺24]. **Pythonic**

[ZXZ⁺24].

Q [NBO22]. **Q&A** [MWdA21, WCH20]. **QoS** [PC20, ZBD⁺25]. **QoS-Aware** [ZBD⁺25]. **Qt** [HMIM22]. **Qualitative** [BKR⁺20, LSA⁺21, MCG24, PGPa⁺22, SHF25]. **Quality** [AKA⁺22, AJBTMN23, GPG21, HSR21, HDC⁺23, KTJ21, Lic25, LTL⁺24b, MSB⁺22, PDM⁺21, RTJ⁺22, RYZ⁺24, TH21, TDV⁺21, WZXL22]. **Quantamorphisms** [NBO22]. **Quantifying** [VMA22]. **Quantitative** [DAM23, GBDF22, MTA⁺23, PBCV21, SLZR22, TLLV20]. **Quantum** [GY23, MYAA24, WAYA24]. **Quarter** [MSG21]. **Quasi** [ADPJ23]. **Quasi-Experiments** [ADPJ23]. **Queries** [HLX⁺24, LC23a]. **Query** [PZC22, ZHX⁺22]. **Question** [BWAH22, LCC⁺23, NLM23, ZHX⁺22, ZLG⁺23]. **Questions** [BCBA24, SH21]. **Quiescence** [KM25].

R [ZLC⁺24a]. **R-GCN** [ZLC⁺24a]. **Race** [NRPN22, WGW⁺22]. **Races** [BCJ⁺22]. **Railway** [FMBtB22]. **Rainbow** [TGW⁺22]. **Random** [HSX⁺21, HCL⁺24, MMT22, QHL⁺23, WNP⁺20]. **Range** [HML⁺24]. **Ranked** [BBC23]. **Rankers** [JBS⁺22]. **Ranking** [LGC⁺22, PMC⁺21]. **Rationale** [GZ24]. **rCanary** [CXTZ24]. **Re** [CCW22, TLLV20]. **Re-Constructing** [CCW22]. **Reachability** [SLS⁺24]. **Reactive** [HM25a, MKJ21, PBJ24]. **Readability** [DPRVG⁺23]. **Readers** [vdLWHR22]. **Reading** [LMHWH24, TCS⁺23, ZWCH21]. **Real** [AMS⁺21b, FMBC⁺23, GZLW24, MHB22a, MSB⁺22, OGK⁺23, PGSS22, QTL⁺22, QCL⁺24, SHWA23, YPW24, ZXB⁺23, ZWM22]. **Real-Life** [ZXB⁺23]. **Real-Time** [FMBC⁺23, GZLW24]. **Real-World** [AMS⁺21b, MSB⁺22, QTL⁺22, QCL⁺24, SHWA23, YPW24]. **Realistic** [AMLS⁺23, CAA⁺24, CHM24, LC23b].

Really [WBC⁺23]. **Reasoning** [LCLL⁺23, MSV22, MC25]. **Rebalancing** [PCM23, THM20]. **Rebooting** [LBK21]. **Recognition** [SvdALS23]. **Recommend** [SGP⁺22]. **Recommendation** [CPX⁺22, CGR⁺23, GZLW24, HMMR24, KTP⁺20, LQW⁺24, LZP⁺23, LJZ⁺24, PLG⁺23, RYZ⁺24, VSB24, WWC⁺21, WYW⁺22, WLGT23, XYWH22, ZWY⁺20, ZYC⁺22]. **Recommendations** [AKM⁺20, KLM24, MZH⁺25]. **Recommending** [CFP⁺21, KC21, NDD⁺22]. **Recordings** [BCCH⁺23]. **Recovering** [ACC⁺25, WHT⁺25]. **Recovery** [CLL⁺22, RX25, TZL⁺25]. **Recurrent** [GZZ⁺22]. **Redrawing** [ZLZ⁺24]. **Reduce** [BBR22, DCAA22, dAFdOBT21]. **Reducing** [XLC⁺24a]. **Reduction** [GSKV22, PM22, XLC24b, ZWL⁺23a]. **Redundancy** [LYZ⁺22]. **Reentrancy** [WCZ⁺25]. **Refactor** [JKS23]. **Refactoring** [AKA⁺22, ARdNF⁺22, AMO24, AKM⁺20, AKT22, AMDD22, END23, HTA24, LJZ⁺24, NLGZ23, RAK⁺22, SdSS⁺21, SRG⁺23, WXY⁺23a, ZXZ⁺24, ZLZ⁺25]. **Refactoring-Aware** [END23, HTA24]. **RefactoringMiner** [TKD22]. **Refactorings** [ARdNF⁺22, FIY⁺23]. **RefactorScore** [JKS23]. **RefDiff** [SdSS⁺21]. **Reference** [HSR21, WXH21]. **Referencing** [BTR22]. **Refinement** [EFB21, WSQJ21, ZHX⁺22]. **Reflection** [KSW25, PSV25]. **Reflections** [Kaf25, Kra25, She25]. **Reflective** [MMZF21, TTO23]. **Reformulation** [LCC⁺23]. **Reformulations** [PZC22]. **Registries** [ZZX⁺23]. **Registry** [LCB23]. **Regression** [CSS22, HYC22, LCL⁺22, MN22, RU25]. **Regressions** [WLY⁺21, ZXL⁺23]. **Regulatory** [vBGC⁺23]. **Reinforcement** [BKB22, CAN24, THEF⁺24, WZS⁺22, YLA⁺21, ZAB⁺23, ZABS25].

Reinforcement-Learning-Guided [WZS⁺22]. **Relate** [KMCA25]. **Related** [JWZ⁺24, KCVM22, LCW⁺24, LPM⁺22, MCP⁺23, SH21, SSL⁺23, UBGK21, YLH⁺24]. **Relation** [GZ24, JLJZ22, QZCP22, SFP⁺21, YMC⁺23]. **Relations** [ATJ⁺24, JBL21, NSW⁺22, ZSCT20]. **Relationship** [LDRK24, NRPN22, TKF23, XYWH22]. **Relationships** [LCYS22, dCC⁺22]. **Release** [BXL⁺22, SNNO22]. **Released** [LLL⁺23]. **Releases** [COH22, IKW23, LCB23]. **Relevance** [FMV⁺22, MZH22]. **Relevant** [BK23, GMWL22]. **Reliability** [SZ23, ZLS⁺23]. **Reliability-Driven** [ZLS⁺23]. **Reliable** [CM23]. **Repackaged** [LBK21]. **Repair** [AMS⁺21b, CPF21, CKT⁺21, CPP⁺23, CHLV25, FHB24, GCSHB21, GBP23, JWW⁺22, KMSH22, LNF25, LKP⁺21, MSB⁺22, PXP⁺22, PBM22, SHWA23, WGW⁺22, WBC⁺23, WNB⁺23, XYWX24, XCP⁺22, YB20, ZWY⁺20]. **Repairing** [CKM23, MMS⁺21]. **Repeated** [CPP⁺23]. **Repeating** [APM⁺22]. **Replay** [XLC⁺24a]. **Replayable** [BCCH⁺23]. **Replication** [KDVM23, TSPH22, TMS23]. **Replications** [SVOJ21]. **REPM** [VCMG20]. **Report** [FYS⁺23, FYZ⁺25, LCL⁺22, SWC⁺22, WZXL22, YFZ⁺23, ZLC⁺20]. **REorting** [KMB23b, FMBC⁺23]. **Reports** [FXLH20, LFZ⁺22, ZXW24, ZWB⁺21]. **Repositories** [ATFJ22, CDK20]. **Repository** [JLL⁺23, LPS⁺24]. **Repository-Level** [LPS⁺24]. **Representation** [CGR⁺23, CYC⁺24, LJL⁺22, MSJP23, QLH⁺24, SAK⁺23, TYL⁺24, UO22]. **Representations** [BC23, LWBG24, ODTS23, XHS⁺22]. **Representing** [MC25]. **Reproducible** [PVB⁺21]. **Reproduction** [FMBC⁺23, KYAY24, MHAZ24, SPv20].

Request [APCs22, IYNH21, LYW⁺22, LYW⁺23, ZCZ⁺21, ZYGR23]. **Requests** [JLG⁺23, KACS24, LYZ⁺22, VFX⁺21]. **Requirements** [AB24, AFG⁺21, ADPJ23, CVGA22, FRGCH20, FMV⁺22, FGMS22, HM25a, HGHM22, LvL25, LS23, LSZ⁺22, MHG22, MHG23a, MHG23b, MG20, MBV⁺25, MTR21, MRTM22, MC25, TDWB23, VSB24, VCMG20, WDNH22]. **Requiring** [XCM24]. **Rerere** [GF23]. **Resampling** [MZH⁺25]. **Research** [ATFJ22, FMV⁺22, FFT21, KGS23, LBK21, MAM23, Med25, MCG24, PGPa⁺22, SBL21, SHF25, WNB⁺23, ZLF⁺22]. **Research-Based** [PGPa⁺22]. **Resilience** [Cat23]. **Resilient** [LSVS⁺24]. **Resolution** [GSGM24, ZLH⁺21]. **Resolve** [GF23]. **Resolving** [VHFA22]. **Resource** [BLQ21, ZLS⁺23, ZWL⁺23b]. **Resource-Saving** [ZWL⁺23b]. **Resources** [BBR22, GLPP21, HB21, SGG⁺24]. **Respect** [PDM⁺21]. **Responding** [MHG23a]. **Response** [KACS24, NC24]. **Responsive** [Ebn22]. **REST** [SGP⁺22]. **RESTful** [LCY⁺23]. **Restore** [XCP⁺22]. **Results** [CPB22, CBLA21, KPTJ25, MM22a]. **Retrieval** [CCW22, ZHX⁺22, ZYF⁺23]. **Retrieval-Based** [CCW22, ZYF⁺23]. **Retrospective** [ACC⁺25, Cla25, FWPG25, FA25, GK25, HM25b, KKI25, KMCA25, Lam25, LvL25, Men25, MC25, OD25, Roc25, XCP⁺22, ZH25, ZBD⁺25, ZWDZ25]. **Reusable** [MBE⁺23]. **Reuse** [HYC22, LPS⁺24, RdWT23, RBZ22]. **Reusing** [ADP21]. **Review** [AME⁺23, AMO24, APdS23, CXB23, EWC22, HMMR24, HGHM22, HMIM22, HJC⁺22, IW23, LBK21, LCY22, MIL⁺24, MCG24, MSMG24, MHDH⁺22, NM24, PKH⁺21, SKAP20, dPSDdAM21, TH21, TDM⁺24, TEM22, WHG⁺23, WNB⁺23, ZLF⁺22, ZQS⁺24, ZSC⁺21]. **Review-Based** [ZSC⁺21]. **Reviewed** [IW23]. **Reviewer** [KLM24, KTP⁺20, RYZ⁺24]. **Reviewers** [Ano20b, Ano23, Ano24, Ano25, Uch24]. **Reviews** [DDCC23, GLZ⁺23, HDC⁺23, HMIM22, NZZ21, OSdO⁺25, RYZ⁺24, TCS⁺23, YWL⁺23, ZCZ⁺21]. **Revise** [WCH20]. **Revisited** [Boo25, KM25, MTD25, PK25]. **Revisiting** [CAA⁺24, CHM24, GRHJ22, KKC⁺23, NXL⁺22, PCY22, PLG⁺23, SKR25]. **Rewrite** [KMP23]. **Rhythms** [HSS⁺25, NLGZ23]. **Rich** [CFCL23]. **Right** [ZLW⁺23]. **Rings** [Ebn22]. **Risk** [LCW⁺24]. **Risks** [YZW⁺24]. **RLocator** [CAN24]. **RNN** [GZZ⁺22]. **RNN-Test** [GZZ⁺22]. **Robotic** [CGS⁺24, MTP⁺21]. **Robotics** [GBJ⁺23]. **Robots** [MTA⁺23, RKH⁺22]. **Robust** [SYLL23, UO22]. **Robustness** [LQG⁺25, ZTW21]. **Role** [FA25, PHL24]. **Roller** [MHG23a]. **Root** [GRR⁺23, LCL⁺22]. **ROS** [CGS⁺24]. **ROS-Based** [CGS⁺24]. **Round** [PBJ24]. **Round-Trip** [PBJ24]. **Rug** [LCW⁺24]. **Rule** [DB22]. **Rules** [AKT22, KMP23, LDRK24, NNL23, PMKY23, SPK22]. **Running** [ZWC⁺23]. **Runtime** [CGS⁺24, CHM24, ESMM23, NNL23, TCA⁺23, WWW⁺23]. **Rust** [CXTZ24, LCB23, NMAR24, QCL⁺24]. **SAFe** [HSH⁺22]. **Safety** [CZW⁺23, CMAS22, Hol25, KZWS25, MG20, PEM21, QCL⁺24, SXM23, VR24, VBW⁺21, VCMG20, ZWH⁺24, ZABS25]. **Safety-Critical** [MG20, PEM21]. **Salient** [HJC⁺22]. **Salient-Class** [HJC⁺22]. **Sample** [HGX⁺24]. **Sample-Efficient** [HGX⁺24]. **Samples** [ZJR⁺21]. **Sampling** [LZJ⁺23, MMT22, MBGC22, ZWS⁺22]. **Sanitizer** [MAN⁺24]. **Sanitizer-Based** [MAN⁺24]. **SAST** [ZLC⁺24b]. **Satisfaction** [FRS⁺23, FdS20, JZB21, SZB⁺21]. **Satisfiability** [GdLCS22]. **Save** [BBR22]. **Saving** [WLT⁺23, ZWL⁺23b]. **Say** [EYW23, WFL⁺24]. **SBR** [ARdNF⁺22].

SBST [FA25, TLZL24]. **Scalable** [BCL⁺24, CGN⁺23, CPB22, DBP23, HFS⁺23, JM23, MPH23, PGB24, TTO23, XXCL19, XXCL21, YBKB23]. **Scalably** [HXJ⁺23]. **Scale** [BXML21, BHMS23, CXLX21, CCW23, Ebb23, EOH23, EWC22, HB21, IGLP23, KGvDG22, LWW⁺20, LSZ⁺23a, MJT⁺22, PIFJ22, SWC⁺22, TH22, WCXG22, ZZX⁺23, ZXB⁺23, ZSC⁺24]. **Scaling** [HB21]. **Scanners** [DPH⁺22]. **SCAnoGenerator** [ZWLD24]. **Scattering** [PQM⁺21]. **Scenario** [YFD⁺24]. **Scenario-Based** [YFD⁺24]. **Scenarios** [BCCH⁺23, HAC⁺23, LN22, MXR⁺22, MMT22, SB24, ZJR⁺21, ZTT⁺23]. **Scene** [BSV24]. **scenoRITA** [HAC⁺23]. **Schedule** [LDRK24, RCMB22]. **Scheduling** [GXD⁺24, WXG⁺21, XYWX24, YDLW20, ZYZ⁺20]. **Schemas** [NNL⁺20a, NWN⁺22]. **Scheme** [GXD⁺24, YFL⁺22]. **Science** [MHH⁺21, NSHL⁺23]. **Scoping** [UCD⁺24]. **Scores** [HMIM22]. **Screencasts** [Ala23]. **Script** [PXP⁺22]. **Scrum** [MHB22a]. **Scrutinizing** [MWB⁺21]. **SCS** [ODTS23, SXYG25]. **SCS-Gan** [ODTS23]. **SE** [SGJ20]. **Seamless** [MCS⁺24]. **Search** [ARdNF⁺22, AMS⁺21b, AKM⁺20, BSV24, CCPP23, CHB⁺22, DBP23, LYA24, LCY22, LXS⁺23, LCP⁺24, MJT⁺22, NSMMA23, PATB23, PFAC22, SOM22, SSGG23, SSBA23, SXYG25, SPv20, WMY⁺23, XHL⁺22, XXCL19, XXCL21, YFL⁺22, ZZF⁺24, ZAB⁺23]. **Search-Based** [ARdNF⁺22, AKM⁺20, CCPP23, LYA24, LCY22, NSMMA23, PATB23, PFAC22, SPv20, XHL⁺22, ZZF⁺24, ZAB⁺23]. **Search-Generate-Modify** [LCP⁺24]. **Searchers** [WGL⁺24a]. **Second** [WH23, ZRL⁺24]. **Second-Order** [WH23, ZRL⁺24]. **Secondary** [KMB23a, KMB23b]. **SECOs** [FEA23]. **Secret** [IGLP23]. **Sector** [PHL24]. **Secure** [GMWL22, WLT⁺23, vdLWHR22]. **Security** [AKA⁺22, APM⁺22, APHL22, CPGB23, CMPB24, CKM23, GMWL22, HMC⁺22, HDW⁺23, IKW23, LVEY⁺23, LDL⁺22, LLZ⁺25, PBJ24, PHL24, RP23, SHE⁺22, TSBB20, WDNH22, WZXL22, ZLC⁺24b]. **Security-Aware** [AKA⁺22]. **Security-Relevant** [GMWL22]. **Seek** [KMCA25, UBGK21]. **Seeker** [GJL⁺21]. **SEGRESS** [KMB23b]. **Selecting** [HLGX23]. **Selection** [BDR⁺20, BMPR21, GOD⁺23, JWZ⁺24, LZJ⁺23, PWA⁺21, RMT20, RUM22, SYLL23]. **Selector** [ZZF⁺24]. **Self** [EK21, EOH23, IAM⁺20, KMP23, LSAS23, MM22a, MHB22b, XWM⁺22, YFTM22]. **Self-Adaptive** [MM22a]. **Self-Admitted** [EOH23, LSAS23, XWM⁺22, YFTM22]. **Self-Assignment** [MHB22b]. **Self-Protecting** [IAM⁺20]. **Self-Stabilizing** [EK21]. **Self-Supervised** [KMP23]. **Semantic** [AMS⁺21b, AS23, CWQ⁺25, DM21, FYZ⁺25, GJL⁺21, HLPK22, JLJZ22, LCLL⁺23, LJKC20, LWBG24, LXS⁺23, OGK⁺23, SGY⁺24, TNHB24, UO22, WLNT20, XLY⁺24, ZGZ⁺23]. **Semantic-Preserving** [ZGZ⁺23]. **Semantics** [AMG⁺23, CXLX21, EMM24, HWZ⁺21, LJL⁺22, LDC⁺23, PXY⁺23, SCZ⁺23, SXM23, WWW⁺22, WWP⁺23]. **Semantics-Based** [HWZ⁺21]. **Semantics-Guided** [SXM23]. **Semi** [CXTZ24]. **Semi-Automated** [CXTZ24]. **Sense** [DC24]. **Sensitive** [HLGX23, JFH⁺24, KGZS24]. **Sensitivity** [HLGX23, LTL⁺24a]. **Sensor** [ZWX⁺23]. **Sentiment** [AYY⁺22, GZW⁺22]. **Sentiment-Topic** [GZW⁺22]. **Sentinel** [GSKV22]. **SeqTrans** [CQL⁺23]. **Sequence** [CKT⁺21, CQL⁺23, CYC⁺24, EFM⁺23, FFR⁺24, WWC20]. **Sequence-to-Sequence** [CKT⁺21]. **SequenceR** [CKT⁺21]. **Sequences** [EFHT21, JZR⁺22, THBEF23, WWC20]. **Sequencing** [VDBP⁺22]. **Sequential**

[NRZ21, XSSM22]. **Series** [BDP⁺22]. **Serverless** [ESvE⁺22]. **Service** [JLC⁺21, TC23, WYN⁺23, ZBD⁺25]. **Service-Based** [TC23]. **Services** [CVGA22, LCY⁺23]. **Sessions** [CFP⁺21]. **Set** [CMPB24, MBD⁺25, MDX⁺21]. **SEthesaurus** [CCZX21]. **Setting** [MMZF21, SSL⁺23]. **Setting-Related** [SSL⁺23]. **Shaken** [BKWZ24]. **Shape** [PMF⁺22]. **Shared** [RLL⁺22, VBW⁺21]. **Sharing** [APM⁺22, TEM22]. **Shelf** [IWD23]. **Shifted** [SPK22]. **Shortest** [BDR⁺20]. **Shortest-Path** [BDR⁺20]. **Should** [GZLW24, KMB23a, LXL⁺21, NZZ21, SRG⁺23]. **Siamese** [MAG⁺22]. **Side** [HMFL23, PBM22]. **SIEGE** [SXM23]. **Signal** [BMBB23]. **Signal-Based** [BMBB23]. **Signaling** [FMBtB22]. **Signals** [HFG⁺23]. **Signatures** [CLL⁺22, ZWM22]. **Significance** [TFF⁺22]. **SigRec** [CLL⁺22]. **Similar** [SJR⁺22, VPBB23, WCXG22]. **Similarity** [HWZ⁺21, JFH⁺24, KKC⁺23, MAG⁺22, MBD⁺25, OGK⁺23, PGB24, PXY⁺23]. **Similarity-Based** [PGB24]. **Similarly** [RBZ22]. **Simple** [PMKY23]. **Simpler** [AYA⁺22]. **Simplifying** [ZH25]. **Simulating** [EBM22, IWD23]. **Simulation** [FFR⁺24, LMN⁺24, LZM⁺23, MMT22, MMT23]. **Simulation-Based** [FFR⁺24, LZM⁺23, MMT22, MMT23]. **Simulink** [FFR⁺24, SYW⁺24]. **Site** [DDP⁺23]. **Six** [KKN⁺21]. **Size** [MAP⁺22, SPK22]. **Sketch** [SvdALS23]. **Sketch2Process** [SvdALS23]. **Skill** [JBL21]. **Skip** [AMS21a, SOM22]. **Skipped** [AMSR21]. **Slack** [EAGZ22]. **Sleep** [FSRJ20]. **Slicing** [GK25, TSBB20, WLY⁺21]. **SLocator** [LC23a]. **Slow** [IKW23]. **Small** [PR22]. **SMARLA** [ZABS25]. **Smart** [AB24, CXL⁺22a, CXL⁺22b, CLL⁺22, EOH23, GJX⁺21, JWW⁺22, KLS⁺22, KDVM23, LLZ⁺23, LSZ⁺23a, LCW⁺24,

MWB⁺21, PBS⁺21, QHL⁺23, SXYG25, WLT⁺23, WTC24, WCZ⁺25, ZYX⁺23, ZWC⁺23, ZWLD24, ZSC⁺24, ZLK⁺21]. **Smart-Contract** [WLT⁺23]. **Smell** [LJX⁺21, VSB24]. **Smells** [CCM⁺23, JCA⁺22, PAA⁺21, PMVA24, SA23, SRG⁺23, dPSDdAM21, TPK21]. **SMT** [MBV⁺25]. **SMT-Based** [MBV⁺25]. **Sneaky** [IKW23]. **Snippet** [ZLY⁺24a]. **Snippets** [NDD⁺22, RKP⁺21, ZLY⁺24a]. **Socio** [Hod22, MJT⁺22, RCS⁺23]. **Socio-Technical** [Hod22, MJT⁺22]. **Software** [ABCS22, AFC⁺21, AYA⁺22, ANS⁺22, ASSB⁺21, AKM⁺20, AMDD22, Ano20a, Ano21, Ano22, AGR24, AMHW22, ATFJ22, BSMM22, BKR⁺20, BSFR22, BWR25, BBR22, BL23, BGL⁺21, CM23, CCZX21, CSZ⁺24, CCL24, CBR⁺25, COH22, CDK20, CXB23, DTP⁺21, DHMP23, DPV⁺21, DAM23, DWA22, Dwy25, EWC22, FAB⁺22, FCGA23, FW23, FdS20, FFT21, GWMZ23, GLNS22, GRHJ22, GZZ⁺23, GZ24, GKS⁺23, GRZS23, GY23, HNJA24, HFG⁺23, HPX⁺25, HYC22, Her21, HM25b, HSS⁺25, Hod22, HMFL23, Hol25, HPW⁺22, IGLP23, JZB21, KTJ21, KMB23a, KMB23b, KUC⁺21, KZWS25, Kor25, KGS23, KTH⁺22, KGvDG22, LYA24, LVEY⁺23, LNFw25, Lev25, LCY22, LZWH22, LZL⁺23, LMHWH24, Lic25, LL23, LJZ⁺24, LDRK24, MMZ⁺22, MHG23a, MHG23b, MÇS⁺24, MM22a, MAM23, MTD25, Med25, MEW22, MCG24, MMZF21, MBBZ21, MST⁺20, MRTM22, MYAA24, MHJS⁺21, NH22]. **Software** [NM24, NTR20, NR23, NWCS20, NRZ21, NLM23, NSMMA23, NDD⁺22, NNNV22, NC24, NLGZ23, NSHL⁺23, Nus25, PMC⁺21, Par25, PATB23, PZC22, PK25, PBC⁺22, PSV25, PR22, RTJ⁺22, RWKH21, RBPS20, RBZ22, RMT20, RUM22, RS22, SKAP20, SZ23, SBL21, SRT⁺22, STRM23, SBDR22, SPS⁺24, SNNO22, SVOJ21, SABZ22, SHF25, SHC⁺22, SAC23, SPK22,

SKR25, She25, SMS⁺25, SRS23, SB23, SM23, SFC22a, SSSC22, SZB⁺21, TMF23, TSPH22, TII22, TH21, TDWB23, TFF⁺22, TPBF23, UCD⁺24, Uch25, VR24, WXML21, WLNT20, WGW⁺22, WDNH22, WHG⁺23, WHC⁺24, WWK⁺23, WWC20, WGL⁺24b, WLMR21, Wey25b, XSSM22, XHL⁺22, XYWH22, YHG⁺24, YNWC24, YYW24, YM22, YNW24, YHW20, ZSM23, ZWH⁺24, ZWDZ25, dMS⁺22, dCC⁺22, dAAvdH23, dASC21, vdMTH23]. **Software-Intensive** [RMT20]. **solution** [GMWL22]. **Solutions** [ADP21, CPB22, GKS⁺23, KLS⁺22, LCY22, YNWC24]. **Solved** [MZH22, TMS23]. **Solvers** [ZXL⁺23]. **Solving** [SLS⁺24, TSBB20, WZS⁺23, WZS⁺24]. **Sorted** [PDV23]. **Sorting** [YZP⁺22]. **SOSRepair** [AMS⁺21b]. **Source** [APCs22, BEK⁺23, BKR⁺20, BSFR22, BGL⁺21, CZW⁺23, CFM24, EVLVB⁺22, FRGCH20, FSC⁺24, FWPG25, GMBv20, GPG21, IKW23, JSC⁺24, KC21, KKN⁺21, LZWH22, LAM22, MAG⁺22, NDA⁺22, ODTs23, SBDR22, SPS⁺24, TPK21, TZL⁺24, TGW⁺22, WZS⁺22, YYW24, YNW24, YLH⁺24, ZYX⁺23, ZXB⁺23, Roc25]. **Source-Code-Quality** [GPG21]. **Source-Level** [CZW⁺23]. **Sourced** [VSA⁺22]. **Sources** [TZL⁺24]. **Space** [CPB22, EK21, NSMMA23, RAK⁺22]. **Specialization** [SVTTB23]. **Specializing** [XSQ⁺23]. **Specific** [EK21, JLJ⁺22, MVDS20, SFC⁺22b]. **Specification** [CZ20, HML⁺24, KGZS24, MTP⁺21, MTA⁺23, PMVA24, ZST⁺23]. **Specification-Based** [ZST⁺23]. **Specifications** [BSV24, HM25a, HLPK22, KRB22, LN22, MRTM22, WPGB22]. **Specified** [EFHT21, HLX⁺24, VPBB23]. **Specify** [HM25a]. **Specifying** [PL21]. **Spectra** [PAV21]. **Spectral** [TLW21]. **Spectre** [WCG⁺21]. **Spectrum** [BMPR21, WCT⁺21, ZLL⁺21]. **Spectrum-Based** [ZLL⁺21]. **Speech** [NDA⁺22]. **Speed** [HM25b, PWSG25]. **Speed-Ups** [PWSG25]. **Spork** [LFBM23]. **Spreadsheets** [KSJ⁺21]. **Sprint2Vec** [CBR⁺25]. **Sprints** [CBR⁺25]. **SQAPlanner** [RTJ⁺22]. **SQL** [LC23a, ZRL⁺24]. **SQLPsdem** [ZRL⁺24]. **SSA** [Mas23]. **ST** [WWP⁺23]. **Stability** [SBL21]. **Stabilizing** [EK21]. **Stable** [HLT⁺21]. **Stack** [LZWH22, BTR22, BWAH22, GZ24, LPM⁺22, LXL⁺22, LCC⁺23, LMZ⁺22, NLM23, RKP⁺21, UK21, WXH21, WCH20, XHS⁺22, ZWC⁺21, ZWCH21, ZWL⁺22, ZZX⁺23]. **Stackoverflow** [vdLWHR22]. **Stage** [HXJ⁺23]. **StagedVulBERT** [JZS⁺24]. **Stages** [GWMZ23]. **Stakeholder** [SB24, SHE⁺22]. **Stakeholders** [RMT20]. **Stale** [KLM24]. **Standards** [FGMS22]. **Start** [KUC⁺21, YWR23]. **Start-Ups** [KUC⁺21]. **Startups** [MEW22]. **State** [AKT22, AMHW22, BKJD22, BT24, CDMM24b, ESvE⁺22, EFB21, EMM24, GBJ⁺23, LY24, SBL21, SYW⁺24, TDM⁺24, THEF⁺24, WH23, YSSH22]. **State-Aware** [SYW⁺24]. **State-Based** [AKT22]. **State-of-the-Art** [LY24, SBL21, YSSH22]. **Statecharts** [CGSV22]. **Statement** [BC23, LHJ⁺24, SCZ⁺23]. **Statement-Wise** [BC23]. **Statements** [LCYS22, XCM24]. **States** [NND22]. **Static** [AXR⁺23, BCJ⁺22, CBWV22, DKH⁺20, DB22, DWA22, ED23, GOD⁺23, GTL⁺23, LY24, Men25, PLHR23, PDV23, SWF⁺24, YKT⁺23, ZYZY23, ZLC⁺24b]. **Static-Dynamic** [BCJ⁺22]. **Statically** [YGM⁺22]. **Statistical** [BS24, NMA⁺23, WXL⁺23]. **Statistically** [SZ23]. **Statistics** [ZTW21]. **Stealthy** [YXZ⁺24]. **Step** [YFTM22]. **Stepping** [Med25]. **Steps** [FMBC⁺23]. **Still** [LYW⁺22]. **Stirred** [BKWZ24]. **Stop** [TCS⁺23]. **Store** [ASSB⁺21, HBH20]. **Story** [FT23]. **Storyboard** [CFCL23]. **Straight** [KMP23]. **Straight-Line** [KMP23].

Strategies [AHH22, DAM23, GSKV22, SBFW22, TEM22]. **Strategy** [JZZ⁺21, SYW⁺24]. **STRE** [TCS⁺23]. **Stream** [DDCC23]. **Streaming** [SLZR22]. **Strength** [GStZ⁺23, WCZ⁺25]. **Strengths** [TDM⁺24]. **Stress** [LMN⁺24]. **String** [ZXL⁺23]. **Structural** [CPX⁺22, GJX⁺21, MGW20]. **Structurally** [LC23b]. **Structure** [CR21, SHC⁺22, TKF23, ZZC⁺23]. **Structured** [LFBM23, WWP⁺23, YMC⁺23, ZLY⁺24b]. **Structures** [DPV⁺21, LLM⁺23, LFaG⁺22]. **Studies** [HPW⁺22, KMB23a, OGK⁺23, KMB23b]. **Study** [AGT⁺23, ALL⁺21, ATZ22, BXL21, BWAH22, BXL⁺22, CR21, CPF21, CJL⁺21, CCW23, CASA22, CCP⁺22, COH21, COH22, CRAF23, CMAS22, CVGA22, DPH⁺22, DWA22, EBM22, EOH23, EAGZ22, FNS⁺24, FGMS22, GM20, GMBv20, GRZS23, GSFO23, HHZZ23, HM25b, HMIM22, HSW⁺25, HSH⁺22, HLR24, IGLP23, JDZ⁺23, JSW⁺23, JSC⁺24, JTDG22, KCV22, KDVM23, LSA⁺21, LYZ⁺22, LYW⁺22, LCB23, LSAS23, LHJ⁺24, LSZ⁺23a, LMZ⁺22, LKW⁺24, MG20, MJT⁺22, MST⁺20, NLGZ23, NSHL⁺23, OSKH23, PPHZ24, PQM⁺21, PHL24, RKM22, RPNR22, RMT20, RVSP20, SGJ20, SHC⁺22, SBFW22, SA21, SPT23, TWZ⁺22, TSPH22, TMS23, TAV20, TCA⁺23, VHFA22, VSA⁺22, VFX⁺21, WW22, WXH21, WCH20, WZXL22, XWY⁺24, YHG⁺24, YKT⁺23, ZZMJ21, ZLL⁺21, ZWC⁺21, ZLH⁺21, ZWL⁺22, ZTT⁺23, ZZX⁺23, ZLY⁺24a, ZXB⁺23, ZLWC24, ZPX⁺21, ZLC⁺24b, ZLX⁺21, dASC21]. **Studying** [AHH22, CCP23, GdCZH21, GHZ23, HBH20, JK21, LCYS22, LZWH22, ZWB⁺21, CBLa21]. **Styles** [AGR24]. **Stylometric** [ODTS23]. **Sub** [EFB21]. **Sub-Components** [EFB21]. **Subgraph** [KL22]. **Substitutable** [SHM21]. **Subsuming** [GOD⁺23]. **Subtree** [XHT⁺24]. **Success** [LDRK24, TGW⁺22, YWR23]. **Suggesting** [TCS⁺23]. **Suggestion** [LWCK21]. **Suite** [DPH⁺22, FA25, PGB24, TLZL24, YHW20, ZLM⁺22]. **Suites** [JTA⁺23, SGP⁺23, ZWX⁺23]. **Summaries** [ZLY⁺24b]. **Summarization** [BEK⁺23, FSC⁺24, LLC⁺22, SCZ⁺23, WZS⁺22, ZYF⁺23]. **Summary** [FSC⁺24, HYC22]. **Summer** [TZZ23]. **Supersonic** [CFM24]. **Supervised** [AMDD22, KMP23, NXL⁺22]. **Support** [GMWL22, MTA⁺23, MVDS20, NDD⁺22, RdWT23, SKR25, ZLZ⁺25]. **Supporting** [KSO⁺23, PWA⁺21, ZLW⁺23]. **Surface** [vdLWHR22]. **Surrogate** [CGC25, SGTY22, WCW⁺24]. **Surrogate-Assisted** [WCW⁺24]. **Survey** [AFG⁺21, BSMM22, BKR⁺20, HNJA24, HMC⁺22, HKSH22, HSX⁺21, KGS23, MHH⁺21, SKAP20, SBL21, SFC22a, VHFA22, WHC⁺24, ZHML22, ZZX⁺23, ZPX⁺21, ZZH23]. **Surveys** [MCG24]. **Sustains** [MHB22b]. **Switches** [MSZ⁺22]. **Sword** [VR24]. **Symbolic** [CHB⁺22, Cla25, EFB21, MPH23, MBD⁺25, NND22, TJH⁺24]. **Symmetric** [Ebn22]. **Symmetry** [PDV23]. **Synchronization** [FEA23]. **Synergistic** [SWF⁺24]. **SynShine** [ALD23]. **Syntactic** [LCLL⁺23, OGK⁺23, ZZC⁺23]. **Syntax** [ALD23, LGC⁺22, PWSG25, ZLH⁺23]. **Syntax-Based** [ZLH⁺23]. **Synthesis** [CIM⁺24, Cat23, EK21, Ebn22, JWZ⁺24]. **Synthesizing** [SHM21]. **System** [ANS⁺22, BBS24, CPGB23, CHLV25, FMBtB22, HML⁺24, HM25a, KTSR22, PEM21, SA21, SSL⁺23, WZ24, XZL⁺22, ZMH⁺21, ZLG⁺23, ZWX⁺23, ZSCT20, ZPX⁺21, ZST⁺23, Roc25]. **Systematic** [AME⁺23, AMO24, AGT⁺23, CXB23, EWC22, FMBtB22, GRZS23, HGHM22, KR24, MIL⁺24, MSMG24, MST⁺20,

SKAP20, SGJ20, dPSDdAM21, TEM22, WHG⁺23, ZLF⁺22, ZLL⁺22, ZYZY23, ZTT⁺23, dASC21]. **Systematical** [TWZ⁺22]. **Systems** [ALT22, ASC⁺23, APM⁺22, AYY⁺22, AMHW22, BT24, BBD⁺24, CGS⁺24, CIM⁺24, CPB22, DC24, EK21, GRR⁺23, GZZ⁺22, HMC⁺22, HL25, Hol25, IAM⁺20, JLC⁺21, KDF24, KNJM21, LSAS23, LMN⁺24, LCL⁺22, LM23, MCS⁺24, MMT23, MG20, MBE⁺23, MSMG24, NC24, OSKH23, PBCV21, PC20, PBC⁺22, RCP⁺21, SSBA23, SWC⁺22, SXM23, SPT23, SLZR22, TTO23, TLLV20, TII22, TYL⁺24, TC23, UC21, VBW⁺21, VCPB23, WSQJ21, WYN⁺23, XWM⁺22, XLC24b, XYAA24, YLA⁺21, ZRDD22, ZSM23, ZTT⁺23, ZLA⁺23, ZPX⁺21, ZZH23]. **SZZ** [FXdC⁺21, LKW⁺24].

T [CCW23]. **T-Evos** [CCW23]. **Tabular** [MBV⁺25]. **Tactics** [NLGZ23]. **Tagging** [WXY⁺23b]. **Tags** [AJBTMN23, NDA⁺22]. **Tail** [HPX⁺25]. **Tailed** [WGL⁺24b]. **Tailor** [HSR21]. **Taint** [KGZS24, KTSS20, ZWQR22]. **Tainted** [YZY⁺20]. **Talk** [WNB⁺23]. **Taming** [SCL⁺23]. **Targeting** [PBC⁺22]. **Task** [JK21, KTJ21, LZP⁺23, MSZ⁺22, SBDR22, SAK⁺23, TDV⁺21, WYW⁺22, YYW24]. **Task-Agnostic** [SAK⁺23]. **Task-Oriented** [LZP⁺23]. **Tasks** [BSMM22, LZL⁺23, MCP⁺23, YLH⁺24]. **Taxonomy** [BHMS23, MVR⁺23, MHG22, QHL⁺23, WWW⁺23, ZLF⁺22]. **TCAS** [HL25]. **TD** [NMA⁺23]. **TDD** [KPTJ25]. **Teaching** [PGPa⁺22]. **Team** [BL23, BHMS23, LFaG⁺22, PHL24]. **Teams** [HMFL23, MHB22b, TKF23, VR24]. **TEASMA** [ADBL24]. **Technical** [ABON22, AGT⁺23, DCAA22, EOH23, Hod22, LSAS23, LMHWH24, MJT⁺22, PAA⁺21, SA23, TMC⁺22, TMA⁺24, WCH20, XWM⁺22, YFTM22, YWR23, ZHX⁺22, ZBA23]. **Technique**

[SFP⁺21, WTT⁺22]. **Techniques** [AGT⁺23, JTDG22, PDV23, RVK⁺22, THM20, WNP⁺21, YSSH22, ZLC⁺20]. **Technologies** [MMZ⁺22, NTR20, WCXG22]. **Technology** [AGR24, DDCC23]. **Telemetry** [GRR⁺23]. **Tell** [DM21, ZYZ⁺20]. **Templated** [MRTM22]. **Templates** [LYW⁺23]. **Temporal** [BMBB23, CZ20, MVDS20]. **Ten** [Dwy25]. **Tensor** [YFL⁺22]. **Term** [ATFJ22]. **Test** [ADBL24, AAB⁺23, AMLS⁺23, ATZ22, AYY⁺22, BKB22, BFP⁺23, BBR22, BMPR21, CSS22, CCW23, CHLV25, DLP⁺24, DPH⁺22, DPRVG⁺23, DPZL20, FNS⁺24, FYS⁺23, FYZ⁺25, FHB24, FFR⁺24, FA25, GPG21, GLPP21, HSD25, HAC⁺23, JZZ⁺21, KTJ21, Kor25, LZL⁺22, LDP⁺24, LV22, LAM22, LM23, LN22, LFZ⁺22, MBGC22, MGW20, MN22, NPZL20, OD25, PXP⁺22, PGB24, PGSS22, PCY22, PWA⁺21, RLL⁺22, RU25, SNET24, SHWW24, SRG⁺23, SJR⁺22, SYW⁺24, SGTY22, SGP⁺23, SYLL23, SGY⁺24, TLZL24, TDV⁺21, VPBB23, WPGB22, WCW⁺24, WAYA24, WXY⁺23b, WYGL24, XZY⁺23, YM23, YZP⁺22, YBKB23, YHW20, YFZ⁺23, ZLM⁺22, ZZF⁺24, vSSE23, GZZ⁺22]. **Test-Based** [CHLV25]. **Test-Case** [GPG21]. **Test-Driven** [FNS⁺24, KTJ21, PGSS22, TDV⁺21]. **Test-Level** [CSS22]. **Test-to-Code** [SGY⁺24]. **Testable** [MVR⁺23]. **Testers** [SRT⁺22]. **Testing** [AAB⁺23, AJBTMN23, BBR22, BT24, BBC23, CGS⁺24, CPGB23, CMPB24, CWH⁺21, CDMM24a, CFA⁺24, CA21, DGY⁺22, DZZ⁺23, EFM⁺23, FYS⁺23, FFR⁺24, GYF⁺23, GLK⁺20, GLPP21, GZZ⁺22, GStZ⁺23, HSX⁺21, HCL⁺24, JZR⁺22, JZC⁺24, JWZ⁺24, LCY⁺23, LMN⁺24, LN22, LDC⁺23, LL23, LAY24, MWW⁺25, MM22a, MJY22, MZH22, MSMG24, MYAA24, NSMMA23, NNL⁺20b, NSW⁺22, NWN⁺22, OGK⁺23, PCY22,

PATB23, PIFJ22, RU25, STRM23, SPS⁺24, SSS24, SPT23, SCL⁺23, TAJ21, THEF⁺24, UC21, WWC⁺21, WHC⁺24, WPL⁺25, WYGL24, Wey25a, WNP⁺20, WNP⁺21, WYN⁺23, XLC⁺24a, XHL⁺22, XLC24b, YZP⁺22, YFD⁺24, YPW24, ZWS⁺22, ZHML22, ZRDD22, ZWX⁺23, ZLS⁺23, ZTW21, ZST⁺23, ZLC⁺24b, ZAB⁺23].

Testing-Based [GLK⁺20, LL23]. **Tests** [BKWZ24, DDP⁺23, FGB23, HNJA24, JTA⁺23, NHR22, SZ23, SGG⁺24]. **Text** [FYZ⁺25, LSZ⁺22, WWP⁺23, YFZ⁺23]. **Textual** [CPX⁺22, HPX⁺25]. **Their** [BLZ⁺19, BLZ⁺20, BKWZ24, LCYS22, NH22, RPNR22, TH21, YZP⁺22, ZLY⁺24a, ZLX⁺21, LSZ⁺23b]. **Them** [SKR25]. **Theoretical** [PATB23, PAV21, QZCP22]. **Theories** [ADP21]. **Theory** [FW23, FEA23, GCSHB21, Hod22, LLM⁺23, MHB22a, NWN⁺22, PVC⁺24, RUM22, SZB⁺21]. **There** [CKDR22, LSZ⁺22, ZKX⁺23]. **Thereof** [SHE⁺22]. **Things** [FAB⁺22]. **Third** [CXLX21, HLC⁺22, HXJ⁺23, LWW⁺20, LPS⁺24, SVTTB23, ZLF⁺22, ZLL⁺22, ZFC⁺24]. **Third-Party** [CXLX21, HLC⁺22, HXJ⁺23, LWW⁺20, SVTTB23, ZLF⁺22, ZLL⁺22, ZFC⁺24]. **Third-Party-Library-Aware** [LPS⁺24]. **Thirty** [HL25]. **Thought** [YZC⁺24]. **Thread** [ZYZ⁺20]. **Threaded** [YDLW20]. **Threaten** [ZFC⁺24]. **Threats** [ASC⁺23, DAM23, HMC⁺22]. **Three** [Par25]. **Thumb** [LDRK24]. **Time** [BXLM21, BBR22, CM23, CSS22, FXdC⁺21, dAFdOBT21, FMBC⁺23, GZLW24, KGvDG22, LTH22b, LXL⁺23, QGX⁺22, RPNR22, STRM23, SM23, TMF23, WSQJ21, WGH⁺24, XYAA24, YXF⁺22, ZLA⁺23]. **Time-Aware** [ZLA⁺23]. **Time-to-Event** [XYAA24]. **Timed** [PMGM22]. **TimeLIME** [PM22]. **Timeout** [WAM24]. **Times** [NC24]. **Timestamp** [LKP⁺21]. **Title** [LCC⁺23]. **TkT** [PMGM22]. **Today** [MBBZ21]. **TODO** [WGH⁺24]. **TODO-Missed** [WGH⁺24]. **Together** [JSC⁺24]. **Tolerance** [WYN⁺23]. **Too** [NZZ21]. **Tool** [JWZ⁺24, PMVA24, SdSS⁺21, dCC⁺22, PBCV21]. **Tool-Based** [PMVA24]. **Tools** [AXR⁺23, DWA22, FMBtB22, HSd25, IWD23, JDZ⁺23, MSMG24, PMF⁺22, PPJ22, SKR25, SR21, WCZ⁺25, YSSH22, ZLL⁺22, ZWQR22, ZLC⁺24b]. **Top** [AHH22, HBH20]. **Topic** [CDK20, GZW⁺22]. **Topology** [EK21]. **Topology-Specific** [EK21]. **Toxic** [RKP⁺21]. **TR** [DPRVG⁺23]. **Trace** [BMBB23, MWTv24, TYL⁺24]. **Traceability** [ACC⁺25, MHBS23, SGY⁺24]. **Traces** [JLC⁺21, LZWH22, PXY⁺23]. **Tracing** [GZW⁺22]. **Tracker** [TDWB23]. **Trackers** [RML⁺23]. **Tracking** [HTA24, LY24, SRS23, aFbPS22]. **Traditional** [PPJ22]. **Traffic** [BSV24, BSK⁺22, ZKR23]. **Trained** [ZFS⁺24, vdMTH23]. **Training** [HGX⁺24, MWW⁺25]. **Traits** [IYNH21, RS22]. **Trajectory** [vSSE23]. **Transactions** [Ano20a, Ano21, Ano22, Uch25]. **Transfer** [BK23, CKM23, HTL⁺21, JLJZ22, MXC⁺21, MAP⁺22, MCP⁺23, SSGG23, TLW21, TZL⁺24, XYAA24]. **Transferability** [SPT23]. **Transferring** [KNJM21]. **Transformation** [AKT22, BDR⁺20, HFS⁺23, LQG⁺25, VDBP⁺22, XHT⁺24]. **Transformations** [CBWV22, ZGZ⁺23]. **TransformCode** [XHT⁺24]. **Transformer** [CCP⁺22, FT23, FNT⁺23, LQG⁺25]. **Transformer-Based** [FT23, FNT⁺23, LQG⁺25]. **Transformers** [BC23, KR24, vdMTH23]. **Transforms** [YMC⁺23]. **Transition** [TTO23]. **Transitioned** [KKN⁺21]. **Transitions** [VDBP⁺22]. **Translating** [BCCH⁺23]. **Translation** [LZZ⁺24]. **Translators** [LDC⁺23]. **Travis** [GM20]. **Treatment** [KPTJ25, NRZ21]. **Treatment-Outcome** [NRZ21]. **Tree**

[CDAR22, FWPG25, HFS⁺23, LGC⁺22].
Tree-Based [CDAR22, HFS⁺23]. **Trees**
 [GBJ⁺23, GGMD23]. **Trends**
 [GWMZ23, MAM23, Med25]. **Triage**
 [JCMB23]. **Trident** [PBM22]. **Trimmer**
 [ANS⁺22]. **TrinityRCL** [GRR⁺23]. **Trip**
 [PBJ24]. **Triple** [HSS⁺25]. **Trivial**
 [CASA22]. **Trust** [HDW⁺23, YLH⁺24].
Trustability [SMA⁺21]. **Trustworthiness**
 [YLC⁺21]. **TSE** [Kor25, Kra25, UCD⁺24].
Tuning
 [CCL24, CGC25, NM24, WYG⁺23, ZFS⁺24].
Turnover [HMMR24]. **Tutorials** [AGR24].
Twin [MWTV24]. **Twins** [XYAA24]. **Two**
 [HXJ⁺23, LWL⁺23, PPJ22, RKH⁺22,
 YXF⁺23, YFTM22, ZZX⁺23]. **Two-Armed**
 [RKH⁺22]. **Two-Phase**
 [LWL⁺23, YXF⁺22]. **Two-Stage** [HXJ⁺23].
Two-Step [YFTM22]. **Type**
 [CMAS22, KCV22]. **Type-Related**
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NYM⁺20, NND22, PM22, PATB23, PL21,

PGPa⁺22, QZC⁺21, RCS⁺23, SOM22,

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