Title word cross-reference

1 [JFJ+23]. N [RKBL19, JFJ+23]. z [LCZL14].

-Equivalent [LCZL14]. -to- [JFJ+23]. -way [RKBL19].

19 [FSZ+22, MKR+23].

2.0 [DKD21]. 2002 [Ano02]. 2013 [HP15].

Abandoned [KCAS23]. Abbreviated [SRTR17]. ABC [SF18]. Able [HNRA20].
Abstract [PSZ21, XMA+14, Jac95a, Pon02]. Abstraction [Gun00]. Abstraction
[Aek+16, ZNZ+23, CF03, Egy02].

Abstractions [PSZ21, BG98, DBGU13].

Academia [MS22]. Accelerating [MUB+23]. Acceleration [LHX21]. access
[BDL06]. Accessibility [BXL+22].
accommodates [YHR92]. Accounting [SM12].

Accuracy [ASNB19, CWW+20, ODE21, WWAC23].

Achieving [BJMH02, HAB13, LBZ14].

Acknowledgement [ACM05]. ACM
[NP08]. across [CSV13]. action [HN98].
Active [ASNB19, MS15]. ActivFORMS
[W123].

Activities [HGHM23, SHLW21, WFC+20]. Activity
[KS22, Esh06]. Activity-Based [KS22].
activitycharts [BRG+01]. Actor
[CCRZ23]. Actor-Driven [CCRZ23]. Ada
[Dil93, Dil97, DBDS94, YTL+95]. ADAM
Augmenting [DPB17, GCX+22].  

**Author** [Ano96, TAW95].  

**Autoencoder** [CCX+20].  

**Automated** [Arc19, AG20, ASNB19, BLBB23, CSW21, DZV+23, Egy02, FA14, FSM+15, GM01, GN03, Hjl96, HAB+20, Hcw+22, JO15, LKRF22, DGD+19, Lzl+23, Mza22, M14, NPB22, PGZ+20, RR23, RKBL19, STDB23, STGR21, SIB23, TZZ+23, TM14, WB13, WC23, YLM+23, Ybl15, Zsl+22, Zsw+22, Bgo+14, CS12, CAC08, FN03, FRB+06, TB982, XM07, XM08].  

**Automatic** [BAJA23, CGPP15, CF03, DSV03, MGTR18, NBMK22, UKR21, BRRP05, DO93].  

**Automatically** [Cmm+15, CDKP21, Mem08, YJW+20, LS13].  

**Automating** [Gxz+22].  

**Automation** [NAF+23].  

**Automaton** [EM18].  

**Autonomous** [AMV23, FTC+21, LKA+23].  

**Avoiding** [Hie06] Aware [Huy+23, HGC+22, Hqm+23, Kat12, LWWM22, M15, QHM+23, VLJ+18, WYW+22, Cy22, DFB99a, DFB99b, GMM11, Wymw20, WXL+21, WMW+23].  

**Awareness** [Zsz+23].

**Backdoored** [Not13].  

**Backdoor** [MRO+23].  

**Bad** [NMA+23].  

**Based** [AB12, ARl+15, ASMP16, AFHC22, BMM+17, BC23, CLI+22, DDE11, Gxz+22, GGZ+15, JZL+19b, KS22, LXX+22, LH21, MWP+21, MFb+22, OKS+16, SMBO21, SGD15, SNM23, SKY23, SvdHB23, TLP+22, Tsprc18, WB13, WPX+23, WJZ+23, YXk+17, ZTP+23, ZA22, ZAL+23, ZLW+21, ZYW+21, AAP+20, AG22, ABC+22, AVAS23, AFPB23, BGdV92, BTCTW96, BT22, CMP13, CSM10, CY11, CCX+20, CL23a, CIA03, CMCP+99, CPPRM03, CW98, CZ19, DGBU13, DPBU13, FPBS23, GGGU21, Ham09, Hlx23a, HAB13, KATS12, KKL02, KKP+22, Kip92, Kk04, Kuh99, LY05, LH08, MMS11, Mem08, MB07, MS03, MG00, MPF14, LNR11,
Class [AB23, DLY+23, BM13, CTCC98, CTC01, CCX11, Egy02, LY05, PPP94, ZXLC14].
class-level [CTCC98]. Classes [AB12, VCF21, GRT09, HRD08, KB07, Kuh99, Pon02, Tiw08, TK02].
Classification [WCG+21, DFB99a, DFB99b].
Classifications [TZW+23]. Classified [WCG+21]. Classifiers [CZH23].
Cloud [LJL+20]. cluster [CTC01].
Clustering [AFPB23], cmath [BCG21]. Co [LSH23, MS22, SYL+23, VD13].
Co-creation [MS22]. Co-evolution [LSH23, SYL+23]. co-installability [VD13].
Cognitive [FDC+21, SHL21]. Cohesion [AB12, CBRO16, CSC06, KK04, MB07]. coincidental [Hie06, MA14]. Cold [LWC+23]. Cold-start [LWC+23].
Collaboration [MS22, PLMC23, Sin10, SB02]. collaboration-based [SB02].
Comment [CXH+21, HGD+23, WHP+23, YKY+23, ZZZ+22]. Commenting [WHP+23]. Comments [BRE95, PET97, WHP+23, ZWH21].
Commercial [ZMM+16]. Commit [WXL+21]. Commitments [EBE+14].
Companies [ZLT+22]. Comparative [HGD+23, BRR01]. Comparing [Hie02, PSW+20, YHC13, XM07].
Comparison [WB13, ZA23]. Comparisons [GGZ+15]. Compatibility [ZZW+23].
Competition [MAK22].
Competitiveness [YXK+17]. Compiler [CS22, MHK11, DFG00]. Complete [MWP+21, XL20].
Completion [MUB+23, PLM15, WYW20].
Completion-aware [WYW20]. Complex [BS16]. Component [SEM17, BCC92, CMP13, Ham09, IWY00, VD13].

[JCSA23, RCAA23, SEM17, CY11, GL14].
dependency-based [CY11].
dependency-driven [GL14]. Deployed
[AVY11]. Depth
[XCS+22, SBBL23, ZLCL14]. Derive
[YBL15, XM08]. derived [IWY00].
Description [Bjo19, DvdHT05, DJ97].
Descriptions [GCX+22, JZL+19a, YXX+23,
AAG95, BAD08, WJ10]. descriptors
[DER10]. DESEN [KAS20].
Deserialization [SBBL23]. Desert [Rei99].
Design
[AROK21, AMGBK22, BPT10, CXC+20,
EK11, HDKM23, KDM23, LSN+23, Lj22,
DDGR18, MFLL12, SGR+15, BM07, BO92,
BRRP05, BFN+14, CSCO6, CR94, FBC+13,
FP02, GGLT07, LL00, MKR+97, RS09,
SS06, SB06, SGR+10, YTL+95, ZB13].
Design-Pattern [SGR+15]. Designers
[CZ19]. Designing
[BCC+01, DL11, XM07, CPPRM03],
designs [SB02]. Destruct [CXLG22].
Detecting [AVY11, CWH+21, CXXZ23,
GCX+22, DDGR18, MM13, WCB+20,
YHL+22, ZSL+13, Jao95a, LS13]. Detection
[Cai20, CL22, CCY+21, EKL+19, GHM18,
JPS22, LRC514, MNB+22, MS14, NBK22,
RD15, RXX+19, SKBD14, ZZZ+23,
UGKR22, WWZ+22, XMA+14, YXY23,
XGF+23, YXX+23, YXM+23, ZAW92,
ZF2+22, ZHV+23, ZLW+21, ZYW+21,
FN03, Kuh99, SMT92, TK02, XR13].
Detector [ZZZ+21]. determination
[OLR+96]. deterministic [HT17].
Developer [BFFG19, BAJA23, CDK21,
CCY+21, EHEZ21, KS22, SHL21,
WFW+20, CF10, FMH+14, Sin10].
Developers [CXXH23, FSZ+22, NMA+23,
PZS+20, PLZ+22, YZP+22, ZWCH21].
Developing [HRD08, TAA+19, ZW03,
ZOJH21, MGMM11]. Development
[BFFG19, BSA22, CFL+16, GT21,
LKRF22, LCS+22, LSB+23, MNB+22,
MKR+23, MS15, PDHR23, TG23, ZCT18,
AM11, DvdHT05, EAS08, ELN+92, GJ08,
KK03, MFH02, PSV01, SCK13, Tiw08].
development-oriented [AM11]. Deviated
[TZW+23]. deviations [CDFG96]. device
[HDKM23]. diagnosis [NLR11]. diagram
[BP05]. Diagrams
[AB23, BM13, Egy02, Esh06, KL14].
DiaPro [CST16]. Differ [JA22].
Differential [MQLR16, NWZ+23, TCDZ19].
DIG [NKF14]. Digital [XAY23].
Digraphs [EM15]. Dijkstra [An02].
DIRE [DLY+23]. Directed
[SLDC23, YPRK14, NWZ+23]. discipline
[KL05]. Discoverability [ACSA23].
Discovering [CW98, GL11]. Discovery
[Böh18, SPK14, ZHS+23, ZZW+23, GL14].
discrete [Ost99]. Discrimination
[ZSWS23]. Discussions [EHEZ21].
Dissecting [FMMB23, FMMB23a].
Distinguishing [HT17]. Distributed
[BLX+20, DD12, FCL21, GTD21, Hie14,
LGC+23, T11, WM93, KK93, MU00].
Distribution [DDS23, HGC+22, TS09].
Distribution-Aware [HGC+22].
Diversifying [MJS+21]. diversity [HAB13].
DNN [FPBS23, TZW+23]. DNN-based
[FPBS23]. DNNs [AFPB23]. Do
[CM9+15, CXLG22, CL23a, JA22, LYC14,
PLZ+22, SURL11, YZP+22, CAC08].
Docker [RSB23]. Documentation
[CXXH23, HCW+22, UKR21, TBS02].
Documenting [SRR+15]. documents
[SMT92]. Does [CXX+21, FSM+15].
Domain [ASNB19, Bo19, BM+23, HZS08,
ZE14, BMH02, BAD08, Hie09, JW94, SS06,
ZAW92]. Domain-specific
[HZS08, BMH02, SS06]. domain-testing
[JW94]. domains [Hie02]. Done [PORH23].
Dormant [FAP22]. Double [For94].
Driven
[CCRZ23, CLBY18, DG17, PVWH17,
BDL06, GL14, GTD21, KKP+23, NPB22].
Driving [LKA+23, TZZ+23, BKD+23].
DSD [CSX08]. DSD-Crasher [CSX08].
[Kuh99, TK02]. errors [TD01, ZAW92].

ESP [Cia93]. Essential [SLB+21].
estimates [GJ08]. Estimating
[LLLM23, LSN+23, MB15, PBU16, BM07],
Estimation [CWW+20, KS22, PMM+99, SP18, WOM15, ZFL+22, MY13, TZZ09].

Estimator [KS20]. Ethereum
[ZCZ+23, ASJA23, CXLG22, MRO+23, PORH23, WWZ+22, ZOJ+21]. Evaluate
[KDM23, MGP+13]. Evaluating
[KFY23, LH08, TAA+19, WGG13].

Evaluation [AAP+20, FMMB23],
FMMB23a, FA14, HCW+22, KDM17, MS15,
RWEB19, SBMK21, SMBK22, YLM+23,
YHL+22, ZWL+22, CAC08, DBDS94, KK93,
MBH09, XCKX13]. evaluations [SM12].

Event [ASMP16, BCTW96, CW98,
DBPU13, Mem08]. Event-Based
[ASMP16, BCTW96, CW98, DBPU13].

Events [FPBS23]. every [LYYC14].

Evolution [Cai93, DR11, DDKD1, KDM23,
OSD+23, LSH23, RM03, RVRM04, SN92,
SYL+23, THHB06, WGG13].

Evolutionary
[HLL+16, YB20, Hen97, MBH09].
evolvability [CS12]. Evolving
[OSD+23, DCS09, QRLV12]. EvoMaster
[Arc93, ZA22, ZAL+23]. EvoSuite [FA14].

Exact [HKMB+14]. Examination
[ZYL+18]. Examining [MAKM22].

Example [LKRF22]. Examples [BS16].

Exception [CMP13, ZE14, RM03].

Executeables [AEK+16]. Execution
[CPTC21, KPC18, SBLB23, TDT+22,
WCB+20, YPRK14, AM04, Dl09, DHW98,
SMAC08]. Executions
[BLX+20, EM18, PSW+20]. Exhaustive
[HML23]. Existing [AG22]. experience
[CMCP+99, YTL+95]. Experiment
[OL22, PSZ21, BFN+14]. Experimental
[CMM+15, DO93, DBDS94, OLR+96,
SMT92]. Experiments
[SGR+15, Han09, YBL13]. expert
[CF10, Kip92]. Explainability [RXX+19].

Explainable [WPX+23]. Explanation
[FPBS23]. Explicit [BHB16].

Explicit-Data [BHB16]. Exploiting
[CGPP15]. Exploits [SBBL23].

Exploration [CS22, ZRG+23, QNR13].
Explorations [PBU16]. Exploratory
[GZW+23, TTL+21]. Exploring
[CCW+23, MZW+23, RCAH23]. Exposing
[LBZ14]. expressions [KGA+12].

Expressive [TG11, BLW09, WJ10].

Extended [EM15, EM18, ZE14, LY05].
extensibility [BJMH02]. Extensible
[TG11]. External [GL14]. Extracting
[KM10]. Extraction
[ASNB19, AFPB23, ASJA23, BXX+20,
GWD+21, YXZ+23, MN96]. extractors
[MNGL98].

FaaSLight [LWC+23]. Facet [DGK21].

Facet-oriented [DGK21]. faceted
[DFB99a, DFB99b]. Facilitating
[RKBL19, YBL13]. factors [SAB+14].

factory [BCC92, FLM+14]. Failing
[SM12]. Fairness [NL11]. Failures
[HMW23, JO15, LJJ+20]. Fair [MCB+23].

Fairness [MCB+23, WYW+22].

Fairness-Aware [WYW+22]. families
[BCD02]. Family
[GHM18, RKBL19, SGR+15, WFF+19].

Family-based [RKBL19]. Fan [MVMB].

Fan-In [MVMB]. Far [CL22, GLL+21,
GGL+23, ZHY+23, ZYL+18]. Farewell
[Ros19]. Fast [WYY+23]. Fault
[AROK21, EKL+19, HMM23, KKP+23,
KMYK19, Kuh99, NBMK22, TSPRC18,
YHC13, YXK11, Del92, Del92, KB07, LY05,
MA14, SMT92, TK02, XCKX13, ZXL01]. Fault-Prone
[AROK21]. Faults
[HZBS14, MZA22, SRTR17, LS13]. Faulty
[SYA21]. Feasibility [EK11]. Feature
[ABC+22, FPB23, CBLB18, DSS23, FN03,
HLL+16, RWEB19, WRD+22, ZRG+23,
ZS17, ZZL+06]. Feature-Guided

Guaranteeing [ALMS22]. GUI [ABC+22, Mem08, XM07, XM08].

GUI-based [XM07]. Guide [HAB+20].


Hierarchy-aware [DBF99a, DBF99b]. High [CF03]. High-quality [CF03]. Higher [GXSC21, LFW03, XTW+23].

Higher-Order [GXSC21, LFW03, XTW+23]. Highly [AMS+18]. HINNPerf [CGZ23].


Image [CCX+20, TZW+23]. Images [RSB023]. Impact [AHGZ23, CST16, ELvdH+05, FAP22, LLSM22, LLS+21, MZW+23, PVHW17, Tiw08, ZLW+21, EAS08, MA14, RSB05, SGG+14].


In-Depth [XCS+22, SBBL23, ZXLC14]. In-IDE [XVN22]. In-Process [WY+22].


Incremental [DPB17, UKM04, YPRK14, KK93, KF07]. Incrementally [KKL02]. Independent [WHP+23]. Index [Ana96, TPT13]. Index-sensitive [TPT13]. Indicators [AAP+20]. Induced [ZHS+23]. Inductive
[TZZ+23]. **Language** [AROK21, DLT+23, KJHY22, LLZ+22, WB13, WJZ+23, XVN22, BGDV92, CL94, CFM00, GZ05, JPL98, SH095, TY92, WAF00, MRRR02].

**language-based** [BGdV92, WAF00].

**Languages** [Bjo19, CXH23, FTF22, BJMH02, BHR95, CDSM10, DvdHT05, HZS08, KSD08, RSB05, vdBV96].

**Larch** [CL94].

**Larch/Smalltalk** [CL94].

**Large** [BNB14, DNR15, FA14, KCA23, LLL+20, LLZ+22, MNB+22, Rus21, YZP+22, MC08, PSV01].

**Large-Scale** [BNB14, FA14, LLZ+22, MNB+22, Rus21, YZP+22, PSV01].

**Latency** [LWC+23].

**Latent** [BGO+14].

**Latent-based** [KJHY22, LLZ+22, AM04, CCRZ23, CTCC98, GLL+23, KSD08, LWC+23, MMST14, Sin10].

**Learning** [KMYK19].

**Learning-based** [BT22, ZZX+21].


**Learning-based** [BT22, ZZX+21].

**Less** [THBB06].

**Lessons** [RCAH23].

**Level** [BNB14, DG18, QWG+23, AM04, CCRZ23, CTCC98, GLL+23, KSD08, LWC+23, MMST14, Sin10].

**levels** [CTC01].

**Leveraging** [AHG23, CH21, VCF21].

**lexical** [MN96].

**libraries** [ZW95].

**Library** [DKD21, LCT+23, OHDB02].

**License** [WBRH23, XGF+23].

**LiDetector** [XGF+23].

**Life** [VCF21, SS02].

**Lightweight** [GH18, MN96, Jac02].

**LIME** [MPR06].

**Line** [CTA+21, DL11, ZCT18, GLL+23].

**Linear** [SP18, ZAW92].

**Lines** [HLL+20, HAB+20, XZZL18, BJMH02, KATS12, MPG+13].

**Linking** [KS20, SZH+19, FC00].

**Links** [PWB23, DFO07].

**Literature** [BUB23, LCS+22, SBM21, TWS+22, WCP+22].

**liness** [DBPU13, SGE00].

**Local** [ABB+18, TC20, ZLS+23, ZGXX22].

**Localisation** [YX+17].

**Localisation** [AFHC22, HMW23, KMYK19, NAF+23, TSPRC18, ZLS+23, MA14, XCKX13, YHC13].

**locating** [TD01].

**Location** [RWEB19, PG12, ZL+06].

**Lockdowns** [MKR+23].

**Locking** [CCVLW23].

**Logic** [BMM+17, XLCW22, DCM+94, PMS13, TPT13, ZS97].

**Logic-Based** [BMM+17].

**logical** [FGL+12, MS94].

**Logics** [DDM22, DJ97].

**Looking** [LJ+23].

**looking** [Not13, Ros13a].

**loop-assigned** [BHL11].

** loops** [BD15].

**Lop** [FMMB23, FMMB23a].

**LSCs** [MHK11].

**LTL** [BLS11].

**Lunch** [RCAH23].

**Machine** [BLBB23, CCL+22, CZH23, DDK21, HDKM23, LMM23, RFR23, TWB+19, ZLW+21].

**Machine-Learning-Based** [ZLW+21].

**Machines** [PSZ21, WJ10].

**macer** [Sin10].

**macro-level** [Sin10].

**Mae** [RVMRM04].

**Maintainability** [KDM17, KDM23].

**Maintaining** [WWAC23, ZCT18].

**Maintenance** [PLMC23].

**majority** [MM13].

**Make** [BKHT21, CMM+15, SGR+23].

**Making** [SGR+23, KDM23].

**Malware** [Cai20, GH18, WCG+21, ZLW+21, ZYW+21].

**Managed** [NWB+18].

**Management** [MGP+22, WYMW20, ZQS+23, DFO07, ELvdH15, Jez99].

**Managers** [SGR+23].

**Managing** [HN08, RVMRM04].

**Manifesting** [VCP+23].

**Manifests** [RSBP23].

**Manipulation** [MS14, TTL+21, BG98].

**Manual** [BFFG19].

**Many**
[HLL+16, HLL+20, MKS+15, XZZL18].
Many-Objective
[HLL+16, HLL+20, MKS+15, XZZL18].
Markov [HGW+16, WP93], Marple [LS13],
marts [BCC+16], Masked
[GZSW19, GXSC21]. Mastering [SPAS21].
Matching
[ABC+22, LRKF22, WAH32, ZW95, ZW97].
Matching-based [ABC+22], Math
[SPK14]. math.h [BCGB21], math.h
[Bagnara:2021:PAV]. mathematical
[Snet96]. Matter [CL23a], Maturity
[VHNF22], MC [GRS+16], MC/DC
[GRS+16], MDD [GMP+13], MDE [AB23],
MDES [SZH+19]. Me [VCP+23]. Means
[KKP+16, BG96]. Measure [SHJW21],
Measurement [PGZ+20, GD08, MGP+13],
Measures [MCB+23, PSW+20].
Measuring
[BSA22, DDS23, MP99, ZSHD20, CW99].
mechanism [MU00, WAF00], mémoire
[PWB23], memoriam [Ros13b], Memory
[AEK+16, CCZX23, JPS22, NBW+18],
PB23, WWY+23, XCS+22, XR13].
Memory-Safety [XCS+22]. Merge
[SGHM23]. Merging
[FD+12, RKB19, LDUD13]. Message
[RGS12, WLX+21, CR94]. Meta
[ZHO+18, Kli93, HZS08]. Meta-
[ZHO+18], meta-AspectJ [HZS08].
meta-environment [KL93].
Metaconstraints [DDMM22].
metalocking [BS07]. Metamodel
[LKRKF22, PBO07]. Metamodel-based
[PBO07]. Metamodels [AB23].
Metamorphic [SDL23]. Method
[AB12, CF10, HGD+23, OL22, WWL+23],
BRP05, MG00, MM13]. Method-Method
[AB12]. Methodological [GLFW22].
Methodology
[LBZ14, CTC01, DCS09, FGL+12, FRB+06],
HGS93, KSD08, MPR+13, MGMM11,
RBL+01, SCK13, ZJW03]. Methods
[CZSH23, KCAS23, VBB+18, CMCP+99],
DFOT07, DBDS94, Rus21]. Metric
[AB12, VHNDF22, PMS13]. Metrics
[KS20, KS22, ZQS+23, CSC06, KK04],
MSW12, MB07]. MICOSE4aPS [VHNF22],
Microservice [ZQS+23]. Microservices
[CCRZ23]. middleware
[EAS08, MPR06, VTA04]. Migration
[CSW21, SPK14]. millions [MGP+13].
Mined [GZG+20]. Minimal [NL11].
Minimization [XK20]. Mining
[BBS16, DNNR15, KL21, LCS+22, PZS+20],
SPK14, SBS+23]. Mining-based [PZS+20].
Misconfigurations [RSBP23]. Missing
[GCX+22, ZWL+22, MM13]. Mitigation
[CSH23, MA14]. Mixed [KCAS23, Rus21].
Mixed-Methods [KCAS23, Rus21]. Mixin
[SB02]. Mobile [ETM22, JZL+19a, LCL+23],
RMP97, ZE14, CFM00, FGMP03, FC00,
MZ09, MR99, PRM01]. Mobility
[JZL+19b, MPR06, PRM01]. Mockups
[RST+14]. modal [WGS+23]. Model
[ALMS22, AFHC22, ASN19, BS16, BDL06],
BS07, BHH16, CXH+21, DG17, DPRO23,
EBE+14, GRS+16, GZW+23, GTD21,
LRKF22, DGD+19, LCT+23, LSLM22,
LG+23, DDGR18, MMST14, NBB15],
OPK+21, PVHW17, LDUD13, Rus21,
TSPRC18, WWAC23, WI23, WOM15,
BKM07, BGL00, CS12, Cal95, CDEG03,
CW99, DRL93, Esh06, FGMP03, HAB13,
JGB12, KFO7, LL00, MS03, MN96, MPR06,
ML00, NLR11, PBO07, RVRM04, SMAC08,
SS06, SGE00, TZZ09, VTA04, XM08].
Model-Based [AFHC22, MMST14, WI23],
HAB13, MS03, SS06, TZZ09].
model-checking
[BGL00, CDEG03, FGMP03, KF07].
Model-Driven [DG17, GTD21]. Modeling
[BRG+14, BSA22, FMMH+14, JZL+19b],
MFL12, MR99, MRR02, SL0+13,
SZZ+23, BCFM06, BADO8, CD04, DC09,
DHW98, PWD+99, SB06]. Modelling
[BZSW14, Bjo19, DGC14, DGG21, Jao02].
Models
[BMM+17, BMC+23, CYA22, DG18, EM18, FDB+12, GZW+23, HLL+16, JPS22, DGB+19, LLL+23, LRL+22, RGCS14, TC20, TZW+23, WB13, YJW+20, XYL+22, YBL15, ZFL+22, BDL06, CMCP+09, CW98, Cor00, JPL98, MGP+13, MG00, MPF14, ODV+09, PTY95, SGG+14, SCK13, UKM04, YBL13].


Modular
[SGR+10, WLS+20, DvdHT05, FC00]. modularity [CS12, HE13, SPAK10].


Monotone [PSW+20]. Most [XW22]. motivations [HHB+09]. Mozilla [MFH02].


Multi-Level [DG18, CCRZ23]. Multi-Objective [CLBY18, LVBBC+18, ZHO+18, BKD+23, CL23b, SYA21, XL20].

Multi-Step [BS16]. Multi-valued [CDEG03]. Multiagent [DL11, ZJW03].


Name [WWL+23]. Names [SRTR17].


Neural


Non-Adequate [GGZ+15]. Non-deterministic [HT17].

Non-Serializable [MWP+21]. nonamalonal [DBPU13].

Nonequivalence [dFLSV14]. noninteractive [ZZL+06].

noninterference [DFG00]. notation [FP02, Jac02]. notations [BP05, CDP04].

Notebooks [LLG23]. Notkin [Ros13b].

Novice [CZ19]. NPC [XLL+22]. npm [ACSA23, RCAH23].

NSFuzz [HQM+23, QHM+23]. NSGA [MKS+15].

NSGA-III [MKS+15]. Nudge [MUB+23]. numerical [SMAC08]. Nygaard [Ano02].

Obfuscation [GHM18].

Obfuscation-Resilient [GHM18].

Obituary [Ano02]. Object
[AB12, GGGU21, LH23a, LH21, MS94, TG11, WWL+23, CaI95, CTCC98, CTC01, CSC06, DFB99a, DF94, Jac02, MRR05, R509, RM03, SS02, SB02].

Object-Oriented
[AB12, MS94, WWL+23, CTCC98, CTC01, CSC06, DFB99a, DF94, R509, RM03, SS02, SB02].

Object-Sensitive [LH23a, LH21].

objected [DFB99b]. objected-oriented [DFB99b].

Objective [CLBY18, HLL+16, HLL+20, LVBBC+18, MKS+15, SHIW21, TAA+19, XZZL18, ZHO+18, BKD+23, CL23b, SYA21, XL20].

Objectives [CL23a]. obliviousness [HE13].

OBSERV [TY92]. Observability

Open-Source [BSA22, KCAS23, PLZ+22, RGCS14, JEB+23, Sin10]. OpenStack [ZLT+22]. Operational [SZH+19].


Options [ZKW+23a, ZKW+23b]. Oracles [WPB19, XM07]. Orchestra [TS09]. Order [GXSC21, SGD15, LWF03, TPT13, XT+23]. Organizational [JEB+23, DCS09]. Organized [ZWC21].

Orientation [WWY+23]. Oriented [AB12, QWG+23, ZSL+13, AM11, CTCC98, CT01, CWM+23, CSC06, DFB99a, DFB99b, DF94, DR10, FGL+12, HE13, DGK21, MS94, ODV+09, RS09, RM03, SB02, SGR+10, WWL+23]. OSS [KS22, ZMM+16]. outcome [GJ08].

Outgoing [Ros19]. output [KM10, QNR13].

Overdue [MUB+23]. Overflow [ARG17, DLRA15, GX+20, GXL+23, WJZ+23, YZP+22, ZWC21]. Overhead [RCAH23]. overlapping [HaK92].


Parameter [LKA+23, TG11]. parameterization [BAD08].


Pareto [CL23b]. Part [ELN+92]. Partial [FDB+12, LHX21, PBU16, SGD15, XCY10].


PatchCensor [HLM23]. Patterns [KPC18, TLL+23, TWB+19, ZSW+22].


Pattern [CZ19, SGR+15, WAH23].

Pattern-based [CZ19]. Patterns [KAS20, LZX+23, DDGR18, MS22, ZB13].

Peer [RGCS14]. Penetration [MAK22].


Personalized [ZL13]. Perspective [BXL+22, FSP+13, HGHM23, LG+23].


Place [MS15]. Place-Aware [MS15].


Plugins [LSH23]. Point [BCGB21, BTT14].

Pointer [HLX23a, LIH21]. pointers [OSH04]. points [LH08, MRR05]. points-to [LH08, MRR05].


Post-release [JMS08]. Posteriors [DG17].
prototyping [TY92].  Prove [RO18].
provenance [MGM11].
provenance-aware [MGM11].  Proving
[ABZ3]. psc2code [BXX+20].
Psychometrics [GLFW22].  Publication
[DR15].  Pull
[BYTS23, KCAS23, MUB+23, PWB23].
purely [FPB+05]. PVS [MPF14]. Python
[BL3+23, HAB+20].
[VA04]. QoS-enabled [VTA04].
Qualitative [AMS+18, DZV+23]. Quality
[AAP+20, CM23, CDK+21, CWM+23,
FTF22, HCW+22, MBH+17, PLMC23,
RSBO23, CF03, GL14, MGP+13].
Quality-oriented [CWM+23].
Quantifying [GZSW19]. Quantitative
[ZZC+23]. quantitatively [CW99].
Quantum [Yu23]. Queries
[WJZ+23, WGD07]. Query
[LXL+22, MBH+17, RR23, WPX+23,
PJR+10, WGG13]. Question
[GXG+20, GXLG21]. questions [KM10].
Quo [WFF+19]. QuoTe [CWM+23]. QVM
[AVY11].
Race [CTC+23, JPS22, RD15]. Random
[TAA+19]. Randomization [ZWGX22].
Ranges [LSN+23]. Rank [KMYK19].
Rationale [ZLT+22, FBC+13, YTL+95].
RCR [FM+23a, HQM+23, ZK+23b].
Re [ZWGX22]. Re-Randomization
[ZWXG22]. Reachability
[LHX+21, CK96, CK99, PTY95]. Reactions
[BYTS23]. reactive [FS93]. Read
[Liu+22].
Real
[LSN+23, Cal95, FM94, FP02, GGLT07,
MRK+97, Ost99, Pon02, SDL+13, WME93].
Real-Time
[LSN+23, Cal95, FM94, FP02, GGLT07,
MRK+97, Ost99, Pon02, SDL+13, WME93].
Really [FSM+15, YZP+22]. Reasoning
[EBE+14, FPB+05, GZ05, PRM01, CAC08,
HN98, RMP97, VTA04]. Recall [PSW+20].
ReCDroid [ZSL+22]. Recognition
[HSB+23]. Recommendation
[GXLG21, GXL+23, SI+23, WYW+22].
Recommendations [OPK+21, PDHR23].
Recommenders [AM11]. Recommending
[DR11, JZL+19a, SYA21, STS+18].
recompilation [ATW94, Bre95].
ReComposition [BBS16]. Reconciling
[SN02]. Recovering [DFOT07]. reduce
[Cor00]. reduced [Ber94, Pet97]. Reducing
[AM11]. Reduction [ZWL+22, DBDS94].
Redundancy [CGP15, HZZ13].
Reengineering [Sne96, CF03]. Refactor
[ZPS+20]. Refactoring
[AB23, DG18, FSP+13, LLG23, OKS+16,
TDT+22, VBZ+18, SGL12]. Refactorings
[PLZ+22]. referees [ACM05]. reference
[BCC92]. Refinement
[ASJRW21, Ban23, ZNZ+23, Ost99].
refinements [SB02]. Reflection
[LTX+19, Pes22, SLB+21]. reflective [LL00].
Reformulations [RR23]. region [DER10].
RegionTrack [MWP+21]. regression
[BRR01, GHK+01, Mem08, RH97, REM+04].
regular [KGA+12]. Regulation [KAS20].
Regulatory [GL11]. Reifying [Jez99].
reimplementation [CF03].
Reinforcement [BT22, FCL21, RMCT22].
Reject [PLZ+22]. related [HGHM23].
Relatedness [MB15]. Relational
[MWK15, FPB+05]. Relationships [HB22].
Relative [HAB+20, MB20]. Relaxed
[JPS22]. Release
[OL22, ZHO+18, HKMB+14, JMS08].
Relevance [OSD+23]. relevant [MPG+13].
Reliability
[KDM23, ZL13, JMS08, PMM+99, Wey96].
Reliable [LZL+23]. Remodelization
[CBO16, MKS+15]. Remote [SBBL23].
Remote-Code [SBBL23]. Removal
[WRD+22]. Removing [LCZL14, HZZ13].
Renaming [ZLL+23]. Renamings
[DLY+23]. Repair

Scaling [HZZ13, LCZL14]. Scanning
[YXM+23]. Scenario
[UKR21, UKM04, W310]. scenario-based
[UKM04]. Scenarios [MHK11, UKM04].
Schedule [MQLR16]. Schema
[MWIK15, NL11]. Schematics [QT12].
Schemes [ZCZ+23]. Schroeder [PDHR23].
scientific [CY11, EF05, LYWC14]. Scope
[MB20]. Scoping [WPX+23]. Scores
[RO18]. Screen [RST+14]. Screenescasts
[BXX+20]. Scripts [RRPW21, RO18].
Scrum [VR23]. SEADS [FCLL21]. SEAL
[SBS+23]. Search
[AAP+20, AG22, AVAS23, BS16, CCX+20,
CL32b, OKS+16, RR23, SYA21, SMBO21,
SURL11, SKY23, SED14, TC20, WPX+23,
XL20, ZYL+23, ZHO+18, ZZY+21, ZA22].
Search-Based
[OKS+16, SMBO21, SKY23, ZA22, AAP+20,
AG22, AVAS23, CL32b, XL20]. Searching
[GXL+23, LXL+22, MCB+23, MPG+13,
ZZX+21]. second [TPT13]. second-order
[TPT13]. section [NP08]. Secure [ZQS+23].
Securing [ZCZ+23]. Security
[AMGBK22, LSB+23, PDHR23, RRPW21,
RSBP+23, RPT+22, SGR+23, SIB23, ZQS+23,
ZSW+22, BDLO6, BLW09, CJM00, WAF00].
See [KK+22]. Seeding [AVAS23]. Seeds
[AVAS23]. Seeing [YLM+23]. segments
[LS13]. Selecting [PLMC23]. Selection
[AVAS23, HLL+16, HGC+22, JS23,
MPT+21, BRR01, CY11, GHK+01, RH97].
selective [ATW94, Bre95]. Self
[BKD+23, CLBY18, CXLG22, GLL+21,
RXX+19, WT23, PJJR10]. Self-Adaptive
[CLBY18, WI23]. Self-Admitted
[RXX+19, GLL+21]. self-assessment
[PJJR10]. Self-Destruct [CXLG22].
Self-driving [BD+23]. Selfdestruct
[CXLG22]. sem2vec [WMW+23].
Semantic [BAD08, CLL+22, HLL+23b,
MB15, PJJR10, WSG+23, YXX+23,
YHL+22, MG00, KKP+22].
Semantic-Based [CLL+22].
Semantic-Enriched [HLX+23b].
Semantics
[EHF20, LXX+22, LK14, SZZ+19, WMW+23,
XTW+23, YFD+23, HN06, YHR92].
Semantics-aware [WMW+23].
semantics-preserving [YHR92]. SemMT
[CLL+22]. Sense [SGR+23]. Sensing
[BZS+14]. Sensitive
[HLX23a, LKR22, LXX21, SGD15, SCL+23,
ZHS+23, Bro93, Cal95, For94, LHO8, TPT13].
Sensitivity [LXX21, HKMB+14, MRR05].
Sentiment [CCY+21, UGKR22]. Sequence
[RGS12, LK14, Mem08]. sequence-based
[Mem08]. Sequences [HT17]. sequencing
[OO92]. Sequential [DD22, LXX+22].
Serializable [MWP+21]. Serverless
[BPSSA+22, LWC+23]. Service
[HCL+23, LWC+23, QHM+23, BPT10,
DPT13, FGL+12, HWH14, PBCT10].
service-oriented [FGL+12]. Services
[ZL13, BKM07]. sets [Hie02]. Shadow
[KPC18]. shape [Cor00]. Should [CCH+21].
shuttle [CD98]. Side [EWS14, GZSW19].
Side-Channel [EWS14, GZSW19]. Signal
[SZZ+23, BRG+01]. Signature [ZW95].
Significance [YKY+23]. Significant
[HZBS14]. Similarity [JFJ+23, KS22,
NAF+23, TLP+22, YXX+23, OHDB92].
Similarity-based [NAF+23]. simplified
[JW94]. Simulating [FS93, KDM23].
Simulation [Ban23, EHF20, KKL02].
Simulator [FPBS23]. Simulator-based
[FPBS23]. Single [BDK+23, ZCT18]. SIP
[HLL+16]. Site [GXL21]. Sites [UKR21].
Six [Pre23]. Size [LLM23, BGH07, GD08,
HGS93, MGP+13, TZZ09, ZXL14]. slice
[BGH07, MB07]. slice-based [MB07]. slices
[BNF+14]. Slicing
[SNN23, XMA+14, GSH97, LH02, TD01].
slicing-based [TD01]. SLR [PDHR23].
Small [HZBS14, Sin10]. small-world
[So10]. Smalltalk [CL94]. Smart
[LSTw3]. **Stand** [UGKR22]. **Stand-alone** [UGKR22]. **Standard** [WWAC23]. start [LWC+23]. **State** [ASJ+23, EM18, HQM+23, MS14, PSZ21, QHM+23, RWEB19, WB13, Cor00, DBDS94, WJ10]. **State-Aware** [HQM+23, QHM+23]. **State-Based** [WB13]. **Statecharts** [BRG01, HaK92, HN96]. **Stateful** [BPSSA22, SLD+13]. **STATEMATE** [HN96]. **Statement** [BC23]. **Statement-Based** [BC23]. **States** [LCZL14]. **Static** [CTC+23, CCXZ23, HRNA20, IWY00, KMYK19, LZF+23, RD15, RWEB19, RM03, VLJ+18, WGS07, ZCZ+23, BGH07, FBP+05, GSH97, MNLG98, OO92, ZL+06]. **Statistically** [CWH+21, CCLW23]. **Statistical** [RGCS14, ZNZ+23]. **Status** [WFF+19]. **Step** [BS16, SLB99]. **Stepwise** [EK11]. **Stochastic** [CFL+16]. **Storage** [ASJ+23, ZWGX22]. **Strategies** [AVAS23, JCSA23]. **Strategy** [JW94]. **Stratified** [DPRO23, PMM+99]. **Stratified** [CTC+23]. **Structured** [GD23, PPM98]. **Structured** [Yu23, BP98]. **Structures** [JEB+23, KDM17]. **Structuring** [Jac95b]. **Stubborn** [CPCT21]. **Studies** [Cal20, DAL+23, SPAS21, BM07, CD98, HBB+09, MFH02]. **Study** [AROK21, AMGBK22, BYTS23, BAJA23, CWM+20, CC+21, CZH23, CXH23, DKD21, EHE21, FAP22, FSM+15, GZW+23, GLL+21, HGC+22, HDG+23, JEB+23, KCAS23, LLSS22, LLS+21, NXL+22, ODE21, OKS+16, PORH23, PSZ+20, RRW21, RSBP23, RS+21, SBBL23, SGHM23, TTT+21, TWB+19, UGKR22, VCP+23, VLJ+18, XCS+22, YZP+22, ZTP+23, ZOJ+21, ZE14, ZHO+18, ZA22, ZAL+23, ZMM+16, BMH02, BRR01, BGH07, CF10, GHH+01, MB07, MNLG98, PSV01, SMT92, SR05, Thw08, TBS92, XMO8, ZXL+14]. **Studying** [OSD+23]. **style** [AAG95]. **Subject** [DPB17]. **Suboptimal** [WFP+23]. **Substantial** [WWAC23]. **Subtle** [ZSWS23]. **Success** [Rus21, Sin10]. **Successful** [JA22]. **Such** [CRAH23]. **Sufficient** [MCB+23, OLR+96]. **Suggestion** [ODE21, ZLL+23]. **Suite** [HLL+20, Ber94, HGS93, Pet97, REM+04, XL20, YTL+95]. **Suites** [GGZ+15, Mem08]. **Summaries** [CTC+23, PJX17]. **Summarization** [CXH+21, GGH+23]. **Super** [AGHC+22]. **Super-optimization** [AGHC+22]. **Support** [DBNG15, JO15, SURL11, ZCT18, BFN+14, HWH14, MS03, RM03]. **Supporting** [BG98, DR10, Ham09, MPR06]. **Surprise** [KFY23]. **Survey** [BAB23, MFBF+22, PKHM22, TZ+23, TSW+22]. **Surveys** [WFF+19]. **Sustainability** [CA+20]. **Symbolic** [AEG+16, BHB16, CPCT21, EshO6, KPC18, LCZL14, RGS12, WC+20, YPRK14, BGL00, CEG03, QNR13, SMAC08]. **symmetry** [SGE00]. **symmetry-based** [SGE00]. **symposium** [NP08]. **Synchronisation** [AGRR19]. **Synchronisation** [YKY+23, YXM+23]. **synthesis** [MMST14]. **synthesized** [PWX14]. **Synthesizing** [DBPU13, WJ10, XW22, DL13]. **Synthetic** [SMY19]. **SysML** [BFN+14]. **System** [AG20, BLX+20, CYA22, KFY23, LBZ14, PBU16, SSB20, TZ+23, ZA22, ZCT18, BGD+22, CDMS10, IWY00, MMST14, MG00, OHDB92, RVMR04, TBS92, WM03]. **Systematic** [AMV23, LCS+22, RR23, SBMK21, TG23, VHNF22, WCP+22, WCJ+23, HBB+09, MS03]. **Systematically** [YLM+23]. **Systematizing** [HW12]. **SystemC
[YJW+20]. **Systems**

[AMS+18, AGRR91, AMV23, AFHC22, AVY11, AGHZ23, BNB14, BT22, CLL+22, CWM+20, CWM+23, CGZ23, DL11, DPB17, DDI22, EKL+19, FPBS23, FDC+21, FCC21, HAY+23, KAS20, LKA+23, LSN+23, MPT+21, MFBB+22, NWB+18, OSD+23, PSW+20, SYA21, TG11, WI23, XAY23, XTW+23, YBZK21, ZTP+23, ZHZ+21, ZRGT23, B092, BCD02, Bro93, Cal95, CMP13, CY11, CFM00, CRST12, CDFG96, DFOT07, DJ97, DKK+94, DCC04, FM94, FP02, FS93, GM01, JGB12, Kip92, KK04, LYYC14, MU00, MS94, MRK+97, Ost99, ODV+09, Pon02, RM03, SLD+13, TZ09, THBH06, WAF00, ZJW03].

**TACCLE** [CTC01]. **Tactics** [YBZK21]. **Tagger** [WYMW20]. **tailoring** [CF10]. **Taint** [HB22]. **Taken** [LSM23]. **Tale** [FS+22]. **Taming** [SLB+21]. **Target** [KMYK19]. **Task** [DBNG15, BBS16, Di97, DLS23, ZSHD20, SCK13]. **Task-agnostic** [DLS23]. **tasking** [Di93]. **Tasks** [FS+13, MBH+17, PLM23, TTL+21]. **Taxonomy** [RFR23, UFG14]. **Team** [VR23]. **Teams** [CFL+16]. **Technical** [GXLG21, GLL+21, JA22, RXX+19, UKR21]. **technique** [KKLS02, RH97, SS06, SB02]. **Techniques** [Bj19, DPR023, RD15, BR01, GHK+01, SM12]. **technology** [EAS08]. **telecom** [MC08]. **telecommunication** [Zav04]. **Templates** [CWM+20]. **Temporal** [CY11, DDMM22, Pon02, LYYC14, PMS13]. **Tensor** [BSA22, YFD+23]. **Term** [VKV03]. **Termination** [TAA+19, Di97]. **Terminology** [MGP+22]. **Terms** [WB13].

**Test** [Arc19, AG20, AVAS23, BKD+23, CMM+15, CCW+23, DPT13, EM15, FA14, FSM+15, GRS+16, GGG+15, GSY+21, HZ+14, HLL+20, HAB+20, HGC+22, IC14, JS23, KB07, MPT+21, MZA22, MKW15, MGTR18, NAF+23, PLP+23, RFR23, SYA21, SMBO21, SSB20, SYL+23, TLP+22, XL20, ZA22, ZCH22, Ber94, BR01, DO93, FK96, FRB+06, GKH+01, HGS93, HAB13, Hie02, Hie09, KSD08, Mem08, PWX14, Pet97, RH97, REM+04, SS06, UFG14, XM07].

**Test-and-adapt** [DPT13]. **Test-Equivalence** [MGTR18]. **test-selection** [BR01]. **Test-suite** [XL20]. **Testability** [AG22, BHL11, MBH09]. **Tester** [MAKM22]. **Testers** [FSM+15]. **Testing** [DBNG15, AMV23, AG22, ABC+22, BG96, BT22, Bö08, BK23, CWM+22, CWW+20, CS22, CWM+23, DBP17, DDS23, GJS+23, GGGU21, Hie14, HML23, KFY23, KPC18, LKA+23, LCT+23, LSM23, MJS+21, MAK22, MB20, NB22, NL11, NWZ+23, OSD+23, PLP+23, PGZ+20, RMCT22, SDLC23, TZZ+23, TCDZ19, TAA+19, WPB19, WSG+23, ZSHD20, ZWS23, ZRGT23, Ber94, CTC08, CTC01, CM08, DRW96, DFG94, DSV03, FRB+06, Ham09, HAB13, Hie09, JW94, KSD08, Kip92, Kuh99, LY05, MPR+13, MBH09, Mem08, MS03, NP08, OF09, OSH04, Pet97, RBL+01, REM+04, SS06, SM12, TM14, TK02, Wey96, XM08, ZAW92]. **Testing-based** [WSG+23, Ham09]. **Tests** [GWD+21, PKHM22, SPK14, WC23, ZE14].

**TestSGD** [ZWS23]. **Text** [MBH+17]. **Their** [AMGBK22, BR13, MPG+13]. **Them** [NMA+23]. **Theorem** [Yu23]. **theoretic** [YHC13]. **Theoretical** [SZH+19, YXK+17, XCKX13]. **Theory** [FS+13, RGS23, VR23, WFF+19, HBB+09, Ham09, PP09]. **There** [RCA02, ZWL+22]. **Thing** [RCA02]. **Things** [YBZK21]. **Thread** [ZWS23]. **Thread-Local** [ZWS23]. **Threats** [AMGBK22, MR0+23]. **Three** [BM07, ZMM+16, CSCO6]. **Time** [LSN+23, NXL+22, TDT+22, WWZ+22, Bro93, Cal95, FM94, FP02, GGLT07, MS94, MRK+97].
Ost99, Pon02, SLD+13, WME93, ZHZ+21.
time-critical [MS94]. time-sensitive [Bro93, Cal95]. Time-travel [WWZ+22].
Timed [ALMS22, BMM+17, WAH23, PBCT10, SLD+13]. Timeliness [WPB19].
[MBn+22, dFLSV14, CSX08, ELN+92, MS03, MPF14, YTL+95, ZW95]. Tools
[CL22, FSP+13, Ham09, SIB23, UGKR22, ZA23, DRW96, Tiw08]. Topics
[AHGZ23, BGO+14]. Topology [Rob08].
TOSEM [Pez23]. TOTA [MZ90]. Toxic [STDB23]. ToxicCR [STDB23]. Trace
[MWP+21, ZLS+23, HZZ13]. Trace-Based [MWP+21]. Traceability
[BFN+14, DFO70]. Tracelet [WMW+23]. Traces [DDMM22, MWP+21]. Tracking
[HB22, DER10]. Trading [HE13]. Trained
[GZW+21, LLI+23]. Training
[BK23, LLZ+22, LGC+23]. Trait [PSZ21].
Transaction [PORH23]. Transactional
[MWP+21]. Transactions [Liu22, ZOJH21].
Transfer [KKP+22]. Transformation
[LRKF22, Rus21, BHL11, CF03, MBH09].
Transformations [ASJDW21, AG22, BS16, DGD+19, NBMK22, TSPRC18, YHR92].
Transformer [GGH+23]. Transformers
[HML23]. Transforming [MKHH11, BHL11].
transition [YBL13]. Translation
[CLL+23, TWB+19, Zav04].
Transplantation [STGR21]. travel
[WWZ+22]. traversal [VKV03]. Tree
[WLS+20]. Trends [TZZ+23]. triage
[AM11]. Triggering [ZSL+13, FPBS23].
TRIO [FM94]. trustability [HH95].
Tuning [CL23a, LLS23]. Turnover
[ZLT+22]. Tutorials [WJZ+23]. Twin
[XAY23]. Twin-based [XAY23]. Twitter
STS+18. Two [FSZ+22, MFH02, JGB12].
two-phase [JGB12]. Type [ARL+15, KATS12, ODE21, SGD15, BGL00, TD01]. Type-Based
[ARL+15, SGD15]. type-specific [BGL00]. Types
[ASJDW21, SPAK10]. typestate [FYD+08]. Typing [DG17, DGD+19].

UAV [DZV+23]. UI
[CCX+20, CCH+21, LSM23]. Ultra
[DNRN15, LJJ+20]. Ultra-Large-Scale
[DNRN15, LJJ+20]. UML
[BM13, BMM+17, BDL06, Esh06, MFLL12,
QT12, SGG+14, SB06, YBL15]. UML-B
[SB06]. unbounded [JGB12]. Uncertainty-Aware
[BMC+23, CYA22, HAY+23, LKA+23,
OL22, SBM21, WPB19, ZZY+21, GJ08]. Uncertainty-Aware [HAY+23, CYA22].
Uncertainty-wise [ZZY+21]. Uncovering
[YLQ+20]. Understand [GLL11, AAG95].
Understandable [CZ91]. Understanding
[ASMP16, CLS+23, DLRA15, DKL21,
KCAS23, LTX19, NBW+18, PSM98,
YSQ+23]. Unified
[HZZ+14, HMW23, ZHS+97, MRR02].
Unifying [CST16, RS09]. UniLoc
[HML23]. Uniqueness [WC23]. Unit
[FA14, FSM+15, KSD08, MJS+21, SPK14].
Unit-level [KSD08]. UNITY
[MR99, PRM01, RMP97]. Unknown
[SGR+23]. Unknowns [HLX+23b].
Unnecessary [HNRA20]. Unsupervised
[YYX+23]. until [JGB12]. Unveiling
[WFW+20]. Update [JCSA23, NP22].
Update-driven [NP22]. Upgrade
[ZZW+23]. upper [CM08]. Usage
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