Abstract

This bibliography records books about the Java Programming Language and related software.

Title word cross-reference

3 [DiP18b, FLZ+18, GBC12, JEC+12, ZXL16].
4 + 1 [SRB18], T_P [LTK17]. C_p [AÖ11]. K
[PLL+18, SD16b, SGG+17]. N [ADJG19]. Z_p [AÖ11].

-core [PLL+18]. -overlap [ADJG19].
-safety [SD16b].

/multi [Taf13]. /multi-threaded [Taf13].

'12 [Hol12]. 12th [Fox17a].

2015 [LSBV17]. 27th [KP15].

5 [KHR11].

6 [Jen12].

7 [Ano15, EV13, J+12]. 75 [HWM11].

8 [BKP16, CWGA17, LYBB14, SAdB+16, UFM15].

9 [Bla18, LSBV17]. 938 [Gun14]. 978
Application-Aware [LZ12].
Application-Replay [BH12].
Applications [GMPS12, GD12, MAHK16, MG14, MVdL12, MMP15, NKH16, NWB*+15, OwKPM15, RPP19, SLES15, VP16, WBA*+11, AMT17, AST*+16, AC16, AMWW15, ADI13, ABFM12, DSEE13, BOF17, BBXC13, EABVG14, GMC*+13, HLO15, JH11, MTL15, MZC10a, MZC10b, PLR14, PKC*+13, RHD15, R*+13, RVP11, RW17, Ryu16, Sch10b, SAD1b, SGG12, vdMvdM12].

applying [CMM17].

Approach [BDT10, CSF*+16, DLPT14, KKW14, STST12, ADI13, FGB*+19, CHM13, CSKB12, DHM*+12, HLO15, Hdm17, J*+12, MZC10a, MvH15, PSL11, RVP11, RO12, SNS*+14].

approachable [WHV*+13].
approaches [GD10, MD15, SS14]. approximate [CN13].
Approximation [RvB14].

Approximations [SS12].

apps [BM18, CNS13, MMP*+12, Ngo12, Sta10].

Architectural [CSGT17, KKK*+17].

Architecture [GMPS12, Wan11, AMWW15, Del13, Gon11].

Architectures [KKK*+17, RKN*+18, ABR10, Hos12, MS10, ZP14].

arena [TRE*+13]. arithmetic [TGZ17].

Arm [DiP18b].

Arquillian [Ame13]. array [SV15b].

arrays [FBH17, SBF*+10].
arrows [FZ17].

art [Lew13].

ASM [AGR17].

Aspect [ABMV12, BH10, VBAM10b, VBMA11, WBA*+11].

Aspect-Oriented [ABMV12, BH10, VBAM10b, WBA*+11].

Aspectizing [TNTN12].

AspectJ [AC10].
aspects [LVG10].

Assertion [MM12].

Assertion-Based [MM12].

Assertional [LL15].

assertions [VYY10].

Assessing [GTSS11, VBZ*+18, JAC10].

assessment [IS18].

assignment [KT15].

AST [DRN14, HWW*+15, ZLB14].

asymmetric [CBGM12].

asymptotic [ODL15].

Asynchronous [KW11, SK12, WK12, FZ17, KW10, LML17].
atomic [WAB*+11].

Atomicity [GGRSY17, JLP*+14, BHS14, BNS12, GGRSY15, UMP10].
atomics [PPS16].

Attack [BH12].

Attacks [MSSK16, VS11].

attribute [SHU16]. attributes [GD10].

approximate [CNS13].

Approximation [RvB14].

approximations [SS12].

Back [Car11].

Balance [PS11].

balances [PPS16].

Barrier [CHMY19, CHMY15, VB14a].
barriers [HJH10, WBM*+10].

Based [AFGG11, DLR16, GM12, GGG*+15, GGC18, LTD*+12, MvDL12, MM12, PTML11, PI11, PE11, RBL12, RT14, SGD15, SLS*+12, ST15, SWF12, AZY10, AST*+16, ADI13, BBE*+10, BBP13, BB17, CDTM10, CSKB12, CJ17, CFST14, CFST15, EKUR10, GT10a, GMC*+13, HWW14, HWT*+12, HOK14, HWLM11, IHWN12, IRJ*+12, JEC*+12, JMO14, KATS12, KS13, KRCH14, MRMV12, ZFK*+16].

Automatic [GGRSY14, GGRSY15, GGRSY17, IS18, KKW11, LXP18, MDS*+17, MM16, P0D12, S11, SD16a, SJS10, SS16, WM10, XMD*+17, ABK*+16, FM13, PG12].

automatically [TB14].

Autonom [DLPT14, SEK*+19].

Autonomous [GMPS12].
average [LDL14].
avoid [XR10].

Avoiding [FRC*+17, ZBB17].
avoids [PPS16].

Aware [JYKS12, LZ12, BBXC13, CL17, EBT10, SSB*+14a, SV12].

awareness [VGS14].

axiomatic [TVD10].

B [DLZ*+13].

back [Car11].

Background [PSW17, PSW19].

Backstage [PS11].

Bad [dGRdB*+15].

baggage [KFB*+12].

balances [FMBH15].

balancing [PDDM*+16].

Ball [DD13].

Barrier [CHMY19, CHMY15, VB14a].

Barrier [HJH10, WBM*+10].

Based [AFGG11, DLR16, GM12, GGG*+15, GGC18, LTD*+12, MvDL12, MM12, PTML11, PI11, PE11, RBL12, RT14, SGD15, SLS*+12, ST15, SWF12, AZY10, AST*+16, ADI13, BBE*+10, BBP13, BB17, CDTM10, CSKB12, CJ17, CFST14, CFST15, EKUR10, GT10a, GMC*+13, HWW14, HWT*+12, HOK14, HWLM11, IHWN12, IRJ*+12, JEC*+12, JMO14, KATS12, KS13, KRCH14, MRMV12, ZFK*+16].

Automatic [GGRSY14, GGRSY15, GGRSY17, IS18, KKW11, LXP18, MDS*+17, MM16, P0D12, S11, SD16a, SJS10, SS16, WM10, XMD*+17, ABK*+16, FM13, PG12].

automatically [TB14].

Autonomic [DLPT14, SEK*+19].

Autonomous [GMPS12].
average [LDL14].
avoid [XR10].

Avoiding [FRC*+17, ZBB17].
avoids [PPS16].

Aware [JYKS12, LZ12, BBXC13, CL17, EBT10, SSB*+14a, SV12].

awareness [VGS14].

axiomatic [TVD10].


KvRHA14, KS14, Lon10a, Lon10b, MCC17, MB12, MCY+10, PDPM+16, PSW11, SZ11, SBK13, SMP10, SPY+16, SV17, SNS+14, UIY10, UPR+18, VSG17, XHH12, YP10, ZYZ+12. **Basic** [NBB18, C14].

**basic-block** [CZ14]. **basics** [Zak12]. **basierte** [Ric14]. **Battery** [ST15].

**battlefield** [WT10]. **Bayesian** [BSA14]. **BeagleBone** [Ric14]. **before** [TD15].

**begone** [MRMV12]. **behavior** [LWB+15, RLBV10, TABS12, WXR16].

**Behavioral** [LN15, AMWW15]. **behaviors** [PCL14]. **behaviour** [SMS+12]. **Beliefs** [BA17]. **Ben** [Teo12]. **Benchmark** [GBC12, SMSB11]. **benchmarking** [AHK+15, MDM17]. **benchmarks** [KHM’11, RGEV11]. **benefit** [HH13]. **best** [Sch13]. **Better** [Bro12, TD15]. **Between** [ADJG19, PVBI17, ZLHD15, BKPK16, CMM17, CSKB12, CSF+16, LSBV16, LSBV17, RDP16, SH12]. **Big** [GTS+15, NWB+15, RVKI15, BOEI17, BBXC13, RVK19, SSG+14, WR10, XGD+19]. **billions** [DRN14]. **bindings** [VGRS16].

**bird** [Guy14]. **Birthmark** [PILCH11].

**Bitcoin** [TD17]. **BIXSAN** [VS11]. **Blame** [KT15]. **Bloat** [MSS10, NWB+18, XMA+14, BRGG12, BBXC13, XR10]. **bloat-aware** [BBXC13]. **block** [CZ14, KBL14]. **block-level** [KBL14]. **blocking** [DW10].

**Blockly** [AMWW15]. **Blueshell** [PWA13].

**boilerplate** [ZCdSOvdS15]. **Book** [Ano15, Bro12, Del13, Gve13, Kie13, Ngo12, Teo12, Teo13]. **Boosting** [ASV+16, AC16].

**Bootstrapping** [CBLFD12]. **Bottle** [DSEE13]. **bottlenecks** [DSEE13]. **bottom** [ZMNY14]. **bottom-up** [ZMNY14].

**boundary** [RDP16]. **Bounded** [NWBI15, GMT14]. **Bounds** [SW12, GvRN+11]. **boxes** [BGDS13]. **Brain** [VBZ+18]. **breaking** [VB14a]. **Breakpoint** [ZW13]. **breakpoints** [PS12]. **Bridging** [PVBI17]. **Bringing** [CV14, HRS+17, STS+13]. **Broken** [dGRdB+15]. **Browser** [MSSK16, PVB17, FIF+15, VS11, VB14a, WGW+11, YK14].

**Browsers** [HLSDK13]. **Browsix** [PVBI17]. **BUbiNG** [BMSV18]. **Budget** [GM12]. **buffered** [DLZ+13]. **buffers** [Gun14]. **Bug** [RPP19, LWH+10]. **Bugs** [OBPM17, XMD+17, ECS15, MDS+17, ODL15, Ryu16]. **Build** [BMDK15, BNE16, ELW15, MAH12]. **Building** [Sta10, HWW+15, Ngo12]. **Business** [CCA+12]. **Bytecode** [BDT10, BSOG12, FHSR12, NS12, RDCP12, Rey13, SEK+19, AdCGGH16, CZ14, DLM10, SP10b, SMP10, VB14b].

**C** [BB12, CDG+17, GBC12, KB11, LSBV16, LSBV17, NED+13, SRTR17, Sta10, Zak18, ZWS15]. **C#** [SSK13]. **C/C** [BB12, NED+13]. **CA** [KP15]. **cache** [IN12, ZP14]. **caches** [NGB16]. **calculations** [VSG17]. **Calculi** [FFF17]. **calculus** [AH10]. **Call** [FGR12, PUL016, ZW14+16, Xue12, SSB+14a]. **Call-site** [SSB+14a]. **calling** [HB13, SSB+14a, ZWZ+14]. **Calls** [SW12, SS16], **came** [Car11], **can** [TPG15], **capabilities** [Ame13]. **capability** [RDF15]. **capo** [SMS11]. **capturing** [BKC+13].

**Card** [GMP12, ABFM12, MLM19, dCMMN12]. **Cards** [BH12, GMP12], **care** [EKUR10]. **Caring** [DA13], **carry** [Ame13].

**Cartesian** [SD16b]. **Case** [ZMM+16, dGRdB+15, AMWW15, HNTL12, JK11, MT13, SPPH10, Vit14]. **Cassandra** [FRM+15]. **casts** [SH12].

**categorising** [CMM17]. **Catena** [TD17]. **Causes** [OBPM17, FRM+15]. **CAV** [KP15].

**Cay** [Gve13]. **CC** [LSBV16, LSBV17], **CCA** [FLZ+18, ZXL16]. **Center** [Hol12], **centric** [DPM+12, FOPZ14]. **CERT** [LMS+12]. **chain** [KSR14]. **Challenges** [GM12, SWMV17, Sie17, SR17]. **Change** [YQTR15, MPR12]. **Changes** [MvDL12]. **Changing** [SSG+14]. **channels**
Cross-Layer [OTR+18], cross-program [KMZN16].
cross-thread [BKC+13]. Crowdsourcing
[BH17]. CrowdSummarizer [BH17].

Cryptography [GPT12]. CSS
[Ano15, HLO15, Sta10]. Curve [GPT12].
customizations [LVG10]. customized
[HB13]. cutting [AMWW15]. Cyclic
[BMOG12, RS12].

D

DiP18b, FLZ+18, GBC12, JEC+12, ZXL16.

DAA [DR10]. Data [Bra14, BMOG12,
BA17, GM12, GTS+15, GT10b, NKH16,
NB+15, NW+18, TAF+18, YWW+18,
dMRH12, BK14, BB17, BOF17, BBXC13,
BJBK12, CDTM10, CRP+10, DFR13,
DHM+12, EKUR10, FOPZ14, KB17, LDL14,
MRA+17, NL14, SAdB+16, SSG+14,
SGG+17, UMP10, WKJ17, WCG14, XXZ13,
XMA+10, XGD+19, ZlvdS17], data-centric
[DHM+12, FOPZ14]. Data-Intensive
[NB+18]. Data-Parallel
[NKH16, CRP+10]. database
[Dei10, EKUR10, TABS12]. databases
[EKUR10, MLGA11]. Dataflow [BR12].

Datalog [ZMG+14]. dataset [MDS+17].

David [Kie13]. Days [Sev12b]. DBT
[KS13]. dead [SK13]. Deadlock
[CHMY19, CHMY15, SR14a, SR14b]. Dean
[Bro12]. debugging
[AsDMG14, BM14, KS14, TB14, ZFK+16].

December [LSB17]. Deciding [SGD15].
decision [RBV16]. Declarative
[DRN14, RS12, FOPZ14, MME+10].

Decomposition [AGH+17, PLL+18].
deconstructing [ACS+14]. decoupled
[LPA13]. deduplication [HOKO14].

Default [BG17, SNS+14]. defects4j
[MDS+17]. defined [FMS+11]. Definite
[NS12]. Definition [SSB14b, AK13, SSB01].

Definitive [Oak14]. delegation [GBS13].
delimited [PDDD17]. DelphJ [GBS13].
demand [FWDL15, ZHL+12].
demand-driven [FWDL15]. DemoMatch
[YKSL17]. demonstrations [YKSL17].

Deoptimization [KRCH14]. depend
[LCW18]. dependability [GD10].

Dependence [PDDD17, JWMC15].
Dependence-driven [PDDD17].
dependences [BKC+13, WLL19].
dependencies [ELW15]. Dependent
[CHJ12, LE16]. deploying [R+13].
deprecation [SRB18]. depth [Rau14].

Design [AC16, ETTD12, MLGA11, Puf13,
RTE+13, SW12, TRTD11, TKL+15,
VGRS16, YCYC12, BBXC13, CSdl6,
GSD+15, IRJ+12, Lnn10a, Lnn10b, OA17,
SAdB+16, SMSB11, VM10, Xue12].

Designing [Sev12b, KHR11]. Desktop
[GS11]. destructive [FF10]. Detecting
[BK12, HLO15, PIlC11, XR10, FF10].

Detection [BH10, BSOG12, KCD12, MS14,
RD15, XMA+14, AMT17, CSK17, LMK16,
LS11, ODL15, PG12, RDF15, RW17, SR14a,
SR14b, SS14, WCG14, XXZ13, XR13].
detectors [LWH+10]. Determinacy
[AM14]. deterministic [DNB+12, MvH15].
developer [EV13, Top11, ZK13].

Developers
[Bro12, BMR14, DJB16, HH13, Wan11].

Developing [FGB+19, R+13].

Development [ABK+16, AYZ10, MT13,
AGR17, BM18, FRGPLF+12, GT10a,
PSW11, SKR17, SH12, WBA+11, ZDS14].

Device [TDD+11, XHH12]. Devices
[GPT12, JQF+16, MV16, ETR+15, Xue12].

DFC [BR12]. diagnosis [RW17]. DiAl
[STCG13]. dialects [BlvdS17]. difference
[PS11]. differential [CSS+16].

Differentiation [FHP+12, PQD12, SD16a].
digital [JMO14]. dimensional [TGZ17].

Directed [STR16, CSS+16, EP14, Lei17,
NG13, NED+13, WM10]. directives
[VGS14]. Discovering [Sev12a]. discovery
[YKSL17]. discrete [DDDF17]. Disease
[PE11]. Dissimilar [Has12]. Distance
[ZW13]. distributable [CRAJ10].
Distributed [BVEAGVA10, CWGA17, LTD+12, LM15, MAHK16, PE11, AdScDr+19, BVGVEA10, BVGVEA11b, BVGV14b, CRAJ10, EABVGV14, STCG13].
distributing [TGZ17]. divide [SBF+10].
Do [HH13, Han15]. Does [BRGG12, Rub14]. 
DOJ [hEYJD12]. DOM [GGC18].
DOM-Based [GGC18]. Domain [KSPK12, CSdL16, EEK+13, HWW+15, PIR17].
down [Ker15, ZMNY14]. DRAM [OTR+18]. df [MSM+16]. DRFX [MSM+10, SMN+12].
Driven [CCA+12, BM18, FGB+19, CHM13, FWDL15, MTL15, PDD17, SR14b]. drug [EKUR10]. DSL [KARO12]. DSSls [KHR11, RO12, SC16]. DSU [PVH14].
Dynamic [AGM+17, ABMV12, ASF17, CHMY15, MvDL12, PTHH14, RDF15, XMA+14, ZKB+16, AF12, BDB11, BK14, BCD13, BOF17, CSV15, CPST15, ELW15, GYB+11, HB13, KRC14, KRR+14, KT14, LWH+10, LVG10, MKZ+14, Nii12b, NG12, NED+13, RLBV10, RCR+14, RRB17, SR14b, SJPS10, SH12, TPG15, VBAM10, WX16, WBA+11, WAB+11, WWS13, WWH+17, ZBB15].
ev-Science [SGV12]. ease [DRN14]. Easy [Jaf13, CRP+10]. economic [CSV15].
Editorial [Fox17a]. Editorials [Fox17b, HTW14, RHT13]. EDSLs [RDP16].
Educator [BA17]. EE [Jen12, MCC17].
Effect [JK11, CCFB15]. Effective [BRMR14, PTML11, RD15, CSdL16, KPP+18, Kie13]. Effectively [UR15].
first [SC16, TSD+12]. first-class
[SC16, TSD+12]. fix [TPG15]. Fixing
[SRT17, LTZ14]. flexibility [SBF+10].
RHN+13, BCD13, KHR11, Por18, ZW10.
Flink [LTZ14]. Floating [Jaf13, AJL16].
Floating-Point [Jaf13, AJL16]. Flow
AF12, ABFM12, BK14, FWDL15, HBS16.
KHL+13, LSWM16, PTP12.
Flow-sensitive [LMK16]. FlumeJava
[CRP15+]. fly [UJR14, URJ18]. folding
[CPST14]. Footprint [GS12, WHN11].
Forecasting [CC15]. foreign [LWH+10].
forge [Ler10]. fork [MZC10a]. fork/join
[MZC10a]. form [KG15]. Formal [DLPT14].
KR12, SW12, HD17, PSR15, SZ11.
formalised [CWW13]. Format [YWW+18].
Forsaking [GBS13]. FORSETI [CSV15].
Forward [PFP14]. Foundation [CJ17].
Four [CSS10]. FPGA [OUX+13].
fragmentation [PZM+10].
fragmentation-tolerant [PZM+10].
fragments [OA17]. frames [SJP10].
Framework
[CCA+12, Den18, FFF17]. LM15, PWSG17.
PWSG19, RBL12, SEK+19, Ame13, AC16.
DDDF17, ER14, FRGPLF+12, JEC+12.
KMLS15, Lon10a, Lon10b, MT13, PKO+15.
RR14, STY+14, ZW10, ZDS14.
Frameworks [PPMH15]. Francisco [KP15].
free [DTLM14]. FC11, GK15, HHH+14, NFV15.
free-form [KG15]. free-lunch [DTLM14].
free-style [ZWS15]. frequent [RC17].
Friendly [RBL12]. fringe [MB12, MB12].
Full [SRTR17, DRN14]. Full-Word
[SRTR17]. Fully [FSC+13]. PG12, ZFK+16.
Functional
[Wam11, Ame13, BVGVEA11b, NFV15, UFM15, Brol12]. functional-style
[UFM15]. functions [LSBV16, LSBV17].
Fundamentals
[HC13, Teo13, Gve13]. Fusing
[MS13, ETR12, WM10]. fusion
[KBPS17]. future [SS16]. fuzzers [Guo17].
Game [MT14, War11]. Gap
[PVB17, ZLHD15]. Garbage
[ASV+16, BH12, GTS+15, JCM19].
MAK19, QSa+16, Sch13, SKBL11, URJ18.
AGGZ10, BCR13, BP10, BVGV14b, BOF17.
GTSS11, KPHV11, KBL14, NGB16.
SIE10, SJO10, UY10, UJR14, XGD+19.
garbage-collection [SIE10]. Gary [Gve13].
GC [NGB16, RGM13]. GEMs [BSM16].
General
[CHMY19, AdScD+19, CHMY15.
EKUR10]. general-purpose [AdScD+19].
generalized [WT10]. generate [CS12].
generated [BM18]. Generating [HJS+10].
RDF16, GRF11, KS14, MHBO13, SS13.
Generation
[AGM+17, BH17, YWW+18, CRJ+10.
PPMH15, PSNS14, Rim12, RO12, UMP10].
generations [BOF17]. generators [SLF14].
generic
[DDM11, Fer13, HH13, ZPL+10, eBH11].
generics [AS14, Gri17, PBHM13]. Genetic
[TCY12, MT13]. Genotyping [YCYC12].
GeoGebra
[ABK+16]. geosciences
[MCY+10]. Geospatial [CH17]. German
[Sch13]. get [Ame13]. Getaway
[SLES15, SLE+17]. Gets [BH12]. getters
[MII13]. Getting [GM14]. Giga [DS15].
Giga-scale [DS15]. glimpse [SP16].
Glottaran [SL+12]. go [LWB+15].
Goldilocks [EVT10]. Good [dGDR+15].
Google [Ngo12, MGI17, Sam12].
GPGPU [PQTGS17]. GPGPU-accelerated
[PQTGS17]. GPU [PKO+15]. GPUs
[Hol12]. grade [CRJ+10]. Gradual
[RSP+15, SFR+14, TSD12, SIE17].
grained
[DRN14]. grammars [GN16, SHU16].
granularity [CZ14]. Graph
[dMR12, BS13]. Graphical [SL+12].
Graphics [Cec11, LLL13]. graphs
[AdCGGH16, DSEE13, JWMC15, PULO16].
green [BRGG12]. Greenfoot [Ko10].
grids
[SGV12, VWJB10, MZC10b]. Gridifying


Information-flow [HBS16]. Infrastructure [Den18, NG12].

Inheritance [LN15, WT11, AST+16, GBS13, NCS10].

Initial [LTD+12]. initialization [AMT17, MME14]. Initiation [FGR12].


Interface [Liu14, MvDL12, SLS+12, AYZI10, MT14, LT11, LT14]. Interfaces [WT11, Cho14, DLM10, LW+10, PSNS14, WT10]. interference [YDF15]. International [Hol12, KP15, Fox17a].

Interoperability [GSS+18, GSS+16].

Interpretation [BDT10, DLR16, DLM10, DLR14, NSDD17].

Interpretation-Based [DLR16]. interpreter [D’H12, KMMV14]. interpreters [HWW+15, Ivds16, MD15, ZLB14].

Interprocedural [CPV12, FWDL15, ZMY14]. Interrupting [AST12]. intersection [KT15]. intra [BJK+12]. intra-node [BJK+12].

Introducing [Dan17, DMS11].

Introduction [CIAD13, CSZ17, HTLC10, HTW14, Lew13, RHT13, VK12, Hav11, VF10].

Introductory [BNP11]. intrusively [MZH+10]. Invasive [ADJG19].


Involvement [ZMM+16]. IP [TKL+19].


Isolation [ZLB+13]. Issue [DV13, HL13, HTW14, Puf13, VK12, Fox17a, HTCL10, HCA11, RHT13].

iterations [DD13]. iterators [ZLB14].


Java [Bro12, De18, Fox17a, Gve13, HWM11, HTW14, MvH15, Ngo12, Sch13, VK12, AO11, KvGS+14, PQTG17, SAdB+16, ABC18, ASDMG14, AST12, AF11, AYZI10, AdS+19, AS14, AAB+10, Alt12, Ame13, AdCGGH16, AT16, And14, Ano12, Ano13, ABMV12, AGR12, AGR17, ABC10, AD13, ABFM12, AK13, BK12, BH17, BM14, BH12, BDT10, BVGVEA10, BVEAGVA10, BVGVEA11a, BVGVEAFG11, BVGVEA11b, BVGVEA13, BVGV14a, BVGV14b, BS12, BMDK15, BO11, BO12, BO13, BCR11, BDGS13, BCD13, BD17, BRGG12, Blvd17, Bla18, BR12, BH10, BB15, BB12, BNP11, BW12, BA12, BZD17, BSOG12, BMOG12, BKP16, BA17, BBK12, CIAD13, FGB+19, CS17, CZ14, CMM17, CWW13, CV14, CS12, CDTM10, CCFB15, CC15, CRJ+10, CWGA17, CSF+16, CSK17, CCH11, CJ17, CDG+17, Cle16, CSdL16].

Java [CCA+12, CRAJ10, DJLP10, DDDF17, DLM10, DLZ+13, DV13, DR10, DHS15, DJB16, DMS11, ECS15, EEE+13, ES14].
PWSG19, PLR14, PSR15, PLR18, PKPM19, PDDI17, PKO+15, Por18, Rau14, RLBV10, RGEV11, RHN+13, RW17, Ryu16, RPP19, SMN+18, Sev12a, Sev12b, SVB+17, SDC+12, Sta10, Ste10, SR17, SFR+14, TAF+18, TT11, VM15, VP16]. **JavaScript** [VB14b, Wal12, WXR16, YW13, Zak18, Zak10, dMM18, BM18, KCD12, Mei13, Kie13, Teo12, Teo13], **JavaScriptCore** [Piz17]. **JaVerT** [SMN+18]. **JAWS** [PKO+15]. **JBinTrace** [CZ14]. **JCloudScale** [ZLHD15]. **JCML** [dCMMN12]. **JCSI** [ABFM12], **JCS** [WBM+10]. **JDiffraction** [PQTGS17]. **JDK** [SRB18]. **JDMM** [ZP14]. **JEQualityGen** [GRF11]. **JET** [LT11]. **JGRIM** [MZC10b]. **Jinn** [LWH+10]. **JIT** [BBF+10, BB17, CMS+12, HWM14, HWH12, JK13, NED+13, RSB+14, WK17, ZYZ+12]. **JIT-based** [BB17]. **JITs** [KRCH14]. **jMarkov** [CRAT+12]. **JML** [CRJ+10, TJJL18]. **JML-annotated** [TJJL18]. **JNI** [CDG+17], **join** [MZC10a]. **Jonge** [Ngo12]. **Journey** [Ryu16]. **joy** [FFH11]. **JP2** [SSB+14a], **JPC** [CM17]. **JPF** [WKG17]. **JPR** [WKG17]. **jQuery** [AM14, PIR17]. **JR** [OW16]. **JR-like** [CW16]. **JRE** [CZ14]. **JS** [AHK+15, Por18]. **js-emass** [Por18]. **Js_of_oCamli** [VB14b]. **JSART** [MM12]. **JSetL** [RB15]. **JSON** [BB17]. **JSortmd** [Dei10]. **JSP** [Sch10b]. **JTabWb** [FF17]. **JTRES** [HTW14]. **JTRES2011** [RHT13]. **JTRES2013** [Fox17a]. **JTRES2014** [Fox17a]. judgment [CSV15]. **Juliet** [BB12]. **July** [Bro12, KP15]. **jungle** [Sew12]. **Just** [DLR16, KHL+13, LMK16, MGI17, TTS+10]. **Just-in-Time** [DLR16, KHL+13, LMK16, MGI17, TTS+10]. **JVM** [AC16, AFG+11, CSS+16, Guy14, MS10, PVH14, R+13, RRB17, SV15b, Sub11, WKG17]. **JVMs** [BK14, ZYZ+12]. **K-Java** [BR15]. **kernel** [HDK+11]. **Key** [BBB+17, DFR13, JB12]. **key-value** [DFR13], **keynote** [McK16]. **Kirk** [DL13]. **KiWi** [BBB+17]. **KJS** [PSR15]. **Knoernschild** [Dei13]. **knot** [LBF12]. **know** [DJB10, Gra15, Han15]. **Knowledge** [KSPK12, UMP10]. **known** [Han15]. **Kraken** [Ano14]. **Lake** [Hol12]. **lambda** [MKTD17]. **lambdas** [UFM15]. **landscape** [Sve14]. **Language** [DLPT14, GJS+13, GJS+14, GSS+18, JC10, KSPK12, MAHK16, Sev12b, SS13, ABCR10, CMM17, CSdL16, DAA13, EKR+12, Fee16, GSS+16, Hos12, HWW+15, KRC14, LWH+10, LE16, MD17, SC16, SZ10, SKR17, SNS+14, VB14a, WCG14, WWH+17, ZWSS15, dCMMN12]. **language-level** [WCG14]. **Languages** [CSGT17, MSM+16, PTH14, YK17, AGGZ10, BCD13, CMS+12, EEK+13, ER14, FMBH15, Han15, HBT12, HJS+10, KRR+14, MMS+10, NED+13, PULO16, SPY+16, Zha12]. **LARD** [WCG14]. **Large** [BA17, AST+16, CCFB15, LSVB16, LSVB17, MDS+17, MCY+10, PTF+15, WHIN11]. **Large-Scale** [BA17, MDS+17, MCY+10, PTF+15, WHIN11]. **Lazarus** [DD13]. **Latency** [MV16, ETR+15, JH11]. **lawn** [CH17]. **laws** [DMS11]. **Layer** [OGR+18, SKKR11, Den18]. **layered** [RTR+14]. **lazy** [TD15]. **Leading** [MSS10]. **leak** [SS14, XR13]. **Leaks** [And14, RW17]. **LeakSpot** [RW17]. **lean** [BRGG12, SV15b]. **Learn** [RT14]. **Learning** [Pau14, RT14, CNS13, KC12, Ano15, Teo13]. **learnt** [GY16]. **Legacy** [KH18, SVB+17, CDTM10]. **Legally** [Sam12]. **length** [SMP10]. **Less** [BNE16]. **Lessons** [UR18]. **Level** [AC16, MGI14, SWU+15, EKUR10, Hos12, IWH12, KBL14, LWC17, MGI17, RFB14, TTD+11, VWWB10, WCG14]. **Lexical** [GN16]. **Lexicon** [TA+18]. **Libraries** [BK12, RDCP12, B1vdS17, Cho14, EKR+12, PML14, PLR18, TTD+11]. **Library**

messages \[eBH11\]. meta \[MD15, SZ10\]. meta-circular \[SZ10\]. meta-compilation \[MD15\], metadata \[DVL13\]. MetaFJig \[SZ10\]. metaprogramming \[PS11\]. Method \[AC16, BVGVEAFG11, GD12, AST12, AJL16, HMDE12, SS16, VBMDP16\]. Method-Level \[AC16\]. Methods \[MM16, Pan14, VBZ+18, Bra14, GRF11, LSBV16, LSBV17, SSL18\]. Metrics \[KB11, JK11, SSK13, Sch13\]. Microservices \[KH18, LSCPE18\]. Microsoft \[Ano13\]. Middleware \[RTE+13, AdSciDr+19, HOKO14, HWLM11, MZC10b\]. midstream \[SSG+14\]. Migrating \[AST+16, CDTM10, FGB+19\]. Migration \[OwKPM15, Fee16\]. Miniboxing \[UTO13\]. minimal \[DRN14\]. MInt \[WRI+10\]. minute \[DHS15\]. Modernization \[KH18, Nil12a\]. Modular \[IvdS16, LN15, RDCP12, MRA+17, RO12\]. Modularisation \[SDM12\]. monitoring \[Asc13, SPAL10\]. Move \[KR12\]. Movements \[VGS14\]. move \[MS10, Puf13\]. MoveTo \[TM19\]. MuCrypt \[TLMM13\]. MS \[FH16\]. Multi \[GG18+18, JTO12, RFE+13, BGS+13, DSEE13, Fee16, FC11, GSS+16, IHWN12, MS10, PuF13, SE12, SKBL11, TRTD12, Tar11, WRI+10\]. Multi-Core \[RTE+13, MS10, TRTD12\]. multi-cores \[SSG+14, Fee16, GSS+16\]. multi-engine \[Tar11\]. Multi-Language \[GG18+18, Fee16, GSS+16\]. multi-level \[IHWN12\]. multi-processor \[PuF13\]. multi-stage \[WRI+10\]. Multi-threaded \[JTO12, DSEE13, SE12, TaF13\]. multi-threats \[BGS+13\]. multi-version \[FC11\]. Multicore \[AV12, ASF17, HLSK13, CSV15, DD13\]. Multiprocessing \[VGS14\]. multiprocessor \[PS10, PWA13, SPS17\]. Multiprocessors \[KW11, RS12\]. Multithreaded \[KKW14, Loci18, SR14a, BNS12, DJLP10, Fer13\]. Multithreading \[CCH11\]. multivariate [A011]. Mungo \[KDPG18\]. MuscalietJS \[RCR+14\]. Mutagenic \[YCYC12\]. mutating \[FRC+17\]. MySQL \[Ano15\]. Names \[SRTR17\]. Naming \[STST12\]. Native
[JQJ +16, LT11, LT14, KFBK +15, STS +13].
Natural [LL15], naturalness [HBG +16].
NDetermin [BENS12]. nested
[CHM16, ZLB +13]. Netflix [Liu14].
Network [CC15, GGC18, RR14].
Networking [Hol12]. Networks
[AFGG11, ETR +15]. neuromorphic
[HNTL12]. Next [YWW +18, CRJ +10].
Next-Generation [YWW +18]. NG2C
[BOF17]. NGS [YWW +18]. NGS-FC
[YWW +18]. Nicolai [Bla18]. Nixon
[Ano15]. No [BVGVEA10]. No-Heap
[BVGVEA10]. NoCs [PWA13]. Node
[HC11, BJBK12]. Node.js
[BSMB16, MTL15, Ano14]. nodes [DRN14].
Nominal [BO13]. Non
[BVGVEA11b, BSOG12, GGZ +15, TD17,
YKM17, MZC10a, OKM +10, SSL18, ZP14].
Non-Adequate [GGZ +15].
non-cache-coherent [ZP14]. non-cloned
[SSL18]. Non-equivocation [TD17].
Non-functional [BVGVEA11b].
non-intrusively [MZC10a]. Non-Java
[YKM17, OKM +10]. Non-termination
[BSOG12]. Nonblocking [RTET15, SP10a].
Non-deterministic [RB15, BENS12].
noninterference [IF16]. Nopol [XMD +17].
Normalization [ADJG19]. NoSQL
[DFR13]. Notation [Sev12a]. Novel
[NK10, MZC10b]. November [Hol12].
Novice [BA17]. Novices [RT14]. null
[AT16]. NullPointerExceptions [BSOG12].
NUMA [GTS +15]. NumaGiC [GTS +15].
number [PPMH13, SLF14]. Numbers
[JaF13, AJL16, Wal12]. Numerical
[KS15, KFBK +15, PQTG17]. NXT
[SWF12].
Obfuscated [KCD12]. obfuscation
[CCFB15]. obfuscations [CSK17]. Object
[CSGT17, GS11, KB11, LZ12, NBW +15,
PTHH14, PIlC11, RC17, Sev12a, SW12,
AST +16, BZD17, DDDF17, FMBH15,
IvdS16, MME14, MBHO13, RDF15, UJR14,
VM10, WM10, ZCdSOvdS15, Zha12, ZDS14,
hEYJD12]. Object-Bounded [NWB +15].
object-constraint [FMBH15].
Object-Oriented [GS11, KB11, RC17,
PThH14, AST +16, DDDF17, MBHO13,
VM10, ZDS14, hEYJD12]. Objective
[Sta10]. Objective-C [Sta10]. Objects
[BS12, RKN +18, MHL15, SK13, WXR16,
BVGVEA10]. Observations [AAB +10].
OCaml [Cle16]. OCaml-Java [Cle16].
OCTET [BK +13]. odeToJava [KS15].
offloading [ZHL +12]. on-demand
[ZHL +12]. On-the-fly [URJ18, UJR14].
one [AST +16]. Online
[NG13, GGC18, HCV17, NK10]. only
[NM10]. Ontology [KSPK12]. OoOJava
[JhEd11]. Open [BSA14, GD12, ABC18,
CJ17, EKUR10, JK11, Tai13, VGRS16].
Open-Source [BSA14, ABC18, Tai13].
OpenJDK [CHM16, dGRdB +15].
OpenMP [VGS14]. OpenMP-like
[VGS14]. operating [HDR +11], operation
[KKW11]. operations [TABS12, TGZ17].
Operator [PQD12]. opportunities
[TPG15]. Optimal
[AD16, JCM19, SK12, ELW15]. optimale
[Sch13]. optimally [BGS +13].
optimisation [PPS16]. optimistic
[WGF11]. Optimization
[LTD +12, YKM17, AFG +11, BDB11,
DDDF17, JMO14, KS13, KC12, NG12].
Optimizations [DR10, BB17, CPST15,
DS16, NG13, SAdB +16]. Optimized
[PKPM19]. Optimizing [SV15b, YRHB13,
HWW +15, KRH16, MD15, ZLFBF14].
optional [CMS +12]. Oracle
[LMS +12, Sam12]. ORB [OUY +13]. Order
[SMD15, JhEd11, KT15, TD15]. ordering
[KC12]. Orders [BNE16]. ordinary
[MZC10a]. O’Reilly [Ano15, Bro12].
Oriented [ABMV12, BH10, GS11, KB11,
RC17, AST +16, DDDF17, EABVG14,
MBHO13, PTHH14, RVP11, VM10,
VBAM10b, WBA +11, ZDS14, hEYJD12].
OSek [HDK+11]. OSGi
[BVGVEA13, GD10, Del13]. OSS
[ZMM+16]. other [EKUR10, KS13].
out-of-order [BhEd11], output [KM10].
Over-exposed [VBDM16], overhead
[BCR13, ZHCB15, ZFK+16]. overlap
[ADJG19]. overlay [CDT10].
Overloading [PQD12], overview [Nil12b].

own [MPM+15]. Ownership
[ZPL+10, BDGS13, DDM11].

PaaS [ZLHD15]. Package
[SLS+12, CRAT+12, MB12, OW16, AK13].
Packages [PIlCH11], panic [Ano12].
Paper [DDDF17, PDPM+16, SV15a].

Parallelisation [GS11]. Parallelism
[NKH16, BENS12, HHS13, MZC10a, RHJD15, TW12, ZLD+13].
parallelization [SS16, YRB13].
parallelize [LPA13]. Parallelizing
[NKH16, hEyJD12]. parameters [GSS14].

Parametric [AGGZ10, PUL016, UTO13].
Parlog [Bla18]. Part [KP15]. ParTejas
[MKG+17]. Partial [CSK17, JB12, AG15, BS13, MD15, TD15, WGF11, WHH+17].
Partial-Order [SGD15, TD15]. Partially
[BLH12, BCR11]. Partitioning
[AD16, BS12]. party [FOPZ14, LGV10].
passing [ETTD12, TRTD11, TTD12, UR15].
Path [SGD15, DD13, HHS13, SMP10].
path-length [SM10]. Path-Sensitive
[SGD15], pathfinder
[KPP12, CS12, MPR12, NNTK17, PDG12, SM12, vmdVmdMV12, Den18, RR14]. patient
[EKUR10]. patient-level [EKUR10].
pattern [GSD+15, SAD+16]. Patterns
[RC17, BVGVEA11b, Del13, Ste10]. PayPal
[Ano14]. PCR [YCYC12]. PCR-RFLP

[YS12]. PE [JB12]. PE-KeY [JB12].
perceptible [JH11]. Perfect [SLE+17].
Performance
[CSZ17, CCH11, DR10, GBC12, Hol12, HJ12, MSM+16, Oak14, OCFJ14, QSaS+16, RVT18, TREP+13, TPG15, THC+14, UR18, VP16, WN10, ACS+14, AAB+10, BRGG12, BWRA14, CBGM12, Del11, GSS+16, HWI+12, IRJ+12, JH11, Nigo2, ODL15, PSNS14, SE12, TTD+11, TXW+10, WHIN11, WWH+17, Zak10].

performance-guided [PSNS14].

permission [HBT12, SNS+14]. permits
[PPS16]. Persistence [LZ12]. Perspective
[YHY13]. Pert [LZ12]. pervasive [MHM+10].

PHALANX [VYY10]. phase [KC12].

PLDI [FLL+13]. Planning [LPA13], pipelines
[CRP+10]. Pivot
[AD16]. PL [FGB+19]. PL/SQL [FGB+19].

place [DV13]. Plan [DLA+13]. Platform
[AFCG11, PEO11, BD17, CRJ+10, GD10, GMC+13, MKZ+14, PWA13, YP10].
Platforms
[DR10, Has12, BP10, JMO14, KSR14].

PLDI [FLL+13]. pluggable [MME+10].
Point [Jaf13, AJL16]. Pointer
[LHR19, TL17]. Pointers [RKN+18, AT16].

Points
[BK12, SDC+12, DHS15, SBK13, TLX17].
Points-To
[SDC+12, DHS15, SBK13, TLX17]. Policies
[FHSR12, MPS12, BVGVE4a]. policing
[DW10]. policy [JK13]. polyglot [EV13].

Polymorphic [Zha12]. polymorphism
[GTA14, PUL016, UTO13]. polynomial
[Pos19]. POPL [BCR13]. Popular
[Has12, SRB18].

Popular-but-Seemingly-Dissimilar
[Has12]. portable [BM18, LTK17, RGM13].
portal [MCY+17]. Power [MV16, Pan14].
purpose

Python [Ric14].

qualitas [TMVB13]. Qualitas.class

quantitative [CPV15, GYB+11, MRA+17, PFFT+12]. queries [OK15, MRA+17, SGG+17]. query [FWDL15]. query- [FWDL15]. questions [KM10]. Quicksort [KM10].

Real-Time


RDMA

[ETR+15, IRJ+12]. RDMA-based [IRJ+12]. RDMA-enabled [ETR+15]. re [NCS10]. re-location [NCS10].

Reachability [NS13]. reaction [SR18]. reactive [BCvC+13, MvH15]. read [NMI0]. read-only [NMI0]. Reading [Ja13]. ready [RHS15]. Real [BVEAGA10, BBB+17, Fox17b, HTW14, KW11, Nil12a, Pau14, SLES15, SLE+17, VK12, BCR13, BVGVEA10, BVGVEA11a, BVGVEA11b, BVGVEA13, BVGV14a, BVGV14b, CRAJ10, DW10, EABGV14, Fox17a, GMC+13, HTLC10, KHM+11, KPHV11, KvGS+14, KW10, KSR14, LTK17, PS10, PZM+10, PSW11, Puf13, RHT13, SP10a, Sie10, SPS17]. realtime [OUY+13].

Reasoning [LN15, ABK+16, MLT17].

Recaf [BlvdS17]. recipes [J+12].

recompilation [NED+13]. Reconfigurable [OUY+13, STY+14, OLA+13].


Reduction [BO12, TD15]. redundant [HLO15]. reengineering [FGB+19].


registration [RRB17]. Reified [GBS14]. Reim [HMDE12]. ReImInfer [HMDE12]. relation [TD15].

relational [MLGA11]. relationship [LSBV16, LSBV17, SH12]. relaxed [DNB+12, KHL+17, PPS16].


renaming [FMI3]. Repair [SEK+19, XMD+17, MDS+17, SHU16].

repeatability [Vit14]. replacement [BCH13].

Replay [BH12]. Replaying [WKG17]. republication [CJ17, UY10].

republication-based [UY10]. report [CLBFD12, Sch10a]. Reports [OW16].

repository [HC10]. reproducibility [Vit14]. reproduction [SR14b].

requirements [AGGZ10]. ResAna [KvGS+14]. Research

SR17, TRE+13, CRJ+10, CBLFD12, EKUR10, Rub14, VBMDP16, Vit14].

Resource [BVGVEA14a, ADI13, ES14, KvGS+14, KSR14, SGV12].

resource-aware [SGV12]. resource-based


Scalable [BBB+17, BS12, DFR13, GGRSY17, HC11, JQJ+16, RXK+17, RIE+13, XMA+14, ETDD12, FC11, GGRSY15, NFI15, PIR17, PLR18, RTET15, TTD12]. ScalaLab [PTML11, PML14]. scalar [PQTGS17]. Scale [BA17, PE11, DHS15, LO15, MDS+17, MCY+10, PTF+15, WHIN11]. SCEL [DLPT14]. scenarios [AMWW15, Sch13]. Scheduler [QSaS+16, IF16, TWL12]. scheduler-independent [IF16].


Self-stabilizing [CBLFD12]. self-stabilizing [CBLFD12].
Semantic [GGRSY17, RvB14, BNS12, GGRSY14, GGRSY15, MKK+12, MKK+13, OA17].
Semantics [BO12, BR15, Kri12, LML17, SPY+16, AK13, FBH17, FZ17, KH17, Mill13, MT14, PSR15, PPS16, ZHCB15].
Semantics-based [SPY+16].
semantics-preserving [AK13].
semiautomated [MRMV12].
semi-automated [FM13].
Semi-Autonomic [SEK+19].
semi-structured [ABC18].
Sensitive [SGD15, HWMI3, LMK16].
separability [WRT+10].
Separating [DMM11, AC10].
Sequence [NB18, ZWZ+14].
Sequencing [YWW+18].
Sequential [FFF17].
serialization [MKH13].
Serially [Kie10].
Server [HC11, KRH16, D'H12, Dei11, HWL11, R+13].
Server-Side [HC11, KRH16, D'H12].
Service [BVEAGVA10, SDM12, CSKB12, EABVGVI4, GD10, HWL11, KF11].
service-oriented [EABVGVI4].
sessions [KDPG18, FGR12].
Set [SBK13, Lon10a, Lon10b].
Set-based [SBK13, Lon10a, Lon10b].
sets [SP10b].
servers [Mil13].
setting [BDGS13].
Settings [GM12].
Seven [ST15].
Shadow [NNTK17].
ShadowVM [MKZ+14].
shali [LCW18].
shape [GMT14].
Shared [BG17, BSMB16].
Shared-Memory [BG17, BSMB16].
sharing [PKO+15].
Sherlock [ADJG19].
Short [AHK+11, SV15a, Zak12].
Short-term [AHK+11].
shortcut [MLM19, CSGT17].
Side [HC11, OBPM17, D'H12, KRH16].
SIGCSE [Wal12].
Signatures [DR10].
significance [FMS+11].
Similarity [ADJG19].
simpA [RVP11].
Simple [BO11, BO12, KCP+17, BVG14b, MSM+10].
Simplicity [Dei11].
Simulating [LM15].
Simulation [HWLM11, FLZ+18, KKW11, Rimi12, ZXL16].
Simulation-based [HWLMI11].
simulations [MCY+10].
Simulator [MKK+17, RXK+17].
single [JK13].
Sinking [CDG+17].
site [CPST15, SSB+14a].
sites [OOK+10].
size [AST12, UTO13].
sizing [CSV15].
SJK [MvH15].
skills [JACS10].
Slicing [XMA+14].
Slimming [WGF11].
SLOC [LSBV16, LSVB17].
Smaller [GS12].
smalltalk [FF15+15, HKVG14].
Smart [GMP12].
Smartcard [RBL12].
SMArtOp [TGZ17].
Smartphones [RT14].
SMARTS [RXK+17].
snapshots [AST12].
Snippets [SWU+15].
SNP [YCYC12].
SoC [TKL+15].
social [GCC18].
soft [JACS10].
Software [BSA14, CC15, KH18, RC17, Wan11, YQTR15, BMSZ17, BTR+13, CBGM12, CFH+13, CJ17, DVL13, EKUR10, FRGPF+12, FC11, GT10a, HBG+16, JhED11, JK11, LPA13, MHR+12, NGB16, OIA+13, PLL+18, RAS16, SV17, XR13, YRHL13, ZKK13, ZHCB15, ZDS14].
Solidity [Dan17].
Solution [KS15, EKUR10, J+12].
Solving [SED14, FMBH15, UPR+18].
Sorting [BK16].
Sound [BO13, BGK17, LE16, BHSB14, ELW15, PPMH15].
soundly [BS13].
Source [ADJG19, BSA14, GD12, MM16, RLMM15, SRTR17, SED14, ABC18, AK13, CJ17, DRN14, EKUR10, FMS+11, JK11, MKK+12, MKK+13, OJ12, PMP+16, SS13, Tai13, ZWSS15].
source-code [MKK+12, MKK+13].
source-to-source [AK13].
sources [IN12].
Spark [LXP18].
sparse [TGZ17].
sparse-matrix [TGZ17].
spatial [MLGA11].
Speaking [Rau14, Sam12].
Special [DVVL13, Fox17a, HL13, HGCA11, Puf13, HTLC10, RHT13, HTW14, VS12].
specialization [KRR+14, SV15a].
specific [CDL16, EKK+13, HWW+15, Kie13].
Specification [GJS+13, GJS+14, IF16, KW11, LN15, LYBB13a, LYBB13b].
LYBB14, TWNH12, BVGVEA11a, BCF+14, KR12, KW10, MRA+17, YP10, dCMMN12.
specifications [BNS12, TVD10, UPR+18].
specified [BCR11]. Specifying
[BNS12, HL13]. Speculation
[AC16, MGI14, MGI17]. speculative
[BB17, YRHBL13]. speed
[HRS+17, SBF+10, UTO13]. SPIN
[AsdMG14]. SPL [BTR+13], splittable
[SLF14]. SPOON [MP+16]. spot
[LMK16]. SPUR [BBF+10]. SQL
[FGB+19, KMLS15]. SqueakJS [FIF+15].
SSNTDs [VSG17]. Stability
[BBA14, LL15]. stabilizing [hED12]. stack
[KRCH14, Xue12]. stack-based [KRCH14].
stage [WR+10]. staged [SC16]. staging
[RO12]. Standard [UKG17, LMS+12].
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