Abstract

This bibliography records books and other publications about virtual machines.

Title word cross-reference

$32.95$ [Ano97a]. 5 [ALW15]. $TM$ [Cza00]. $d$ [XDL15]. $HV^2M$ [CBZ+16]. $\omega$ [Arv02]. II [Syr07]. $V^2$ [DG05].

-dienste [WF03].

.NET [Fra06, Fra09, Hee07, Hog06, Hog08, Men03].

/dev/random [Fer11]. / [IBM88, Int88]. /CLI
[Fra06, Fra09, Hee07, Hog06, Hog08, Siv07, Wil06].
0 [Sim92, SCP93]. 0.9.0 [WR07]. 0.9.1 [WR08]. '01
[Ano00, Ano01a, Ano01b, USE01c, USE01d]. '02 [USE02]. '03
[ACM03b, Ert03]. '04 [Ano04a, Ano04b]. '05 [ACM05d, Vra05].

1 [Pub91, Sch94a, WDSW01]. 1-4 [Ano06a]. 1.x [KG00]. '10
[Ano10, See10, VSC+10]. 10.0 [Bau06b]. 10GE [HB12]. 11 [Ham76, PK75a].
11/40 [GBO87]. 1100 [Kam75]. 11th [ACM04a]. 12th [IEE85]. 14-16
[ACM06f]. 148 [Ano15]. 15th [ACM06b]. 16th [BW03, Ano93]. 17th
[IEE93a, IEE93b, JPTE94]. 19th [ACM03b, SS05]. 1st [ACM06c, Ano01a].

2 [Bri98, Com00, Com03, Kis08]. 2-Level [ZSR+05]. 2.0
[Fru06, Ng01a, SUN97]. 2000 [ACM00]. 2001 [ACM01b]. 2003
[RM03, ACM03a, ACM03b, IEE03, Int05a]. 2004 [ACM04a, ACM04b]. 2005
[ACM05a, ACM05b, ACM05c, Wil06]. 2006
[ACM06c, ACM06b, ACM06d, IEE06b, IEE06a, Int06b, Int06c, Int06a]. 2008
23272 [Int05b]. 26th [ACM99]. 29-state [Sig89]. 2nd [Ano02].

3 [McC08, PO09, vdK09]. 3.0 [MRB91a]. 3.1 [Bau06a, Skr01]. 3.5
[Fru09, Hog08]. 32 [Ano14b]. 32-bit [VED06]. 335
[ECM01, ECM02, ECM05, ECM06]. 360/40 [ABCC66]. 37th [ACM06d].
390 [DBC+00]. 3rd [ACM05b, ACM06c, Ano04a].

4 [Gal09b, G+06, Lav10, Low09, NOK+85]. 4-7 [M+06]. 43rd [ACM06a].
440 [R+02]. 4th [USE00a].

5 [IEE02, War05]. 5.2 [P+08]. 5.5 [Bau06c, LMG+14]. 5L [Mly09].

64 [De 06, Don06]. 64-bit [VED06, VED07]. 6th [USE01b].

7 [HH08]. 7th [Tho93].

8 [LYB14, She02]. 80 [BMWB86, BSUH87]. 84 [IT86]. 84/K [IT86]. '89
[ACM89].

'90 [IEE90b]. 91 [MR91]. '92 [IEE92]. '93 [GHH+93, IEE93b, LFBB94]. '96
[ACM96]. '99 [ACM99, USE99].

A-DRM [WIS+15]. A.NET [Men03]. Aachen [GHH+93]. ADEBUG
[ACM05a]. Ability [RI00]. Abstract [Wel94, KMMV14, CK87].
Abstraction [YLH17, Sch09]. Abstractions [BJH+16, MD12, Tsa14, UR15].
Accelerated [SCSL12, SWF16, BHDS09]. Accelerates [Ano03a].
Accelerating [BSSM08, MNS+14, ZLBF14, KKC+16]. Acceleration [DEK+03, PRRS16, Wu13, ZXX+16]. accelerator [GKT17, LKY+17]. Access [KCWH14, KP15, LZW+17, Bor07, CWC+14, CFSS+12, MN91, Oi08, PSC+07]. Accesses [WVT+17], account [Yd99], accountability [HPB06].


Adaptable [GIK+99, CGM17], adaptation [ZBG+05]. adapters [SAB+07].

Adapting [BADM06, SJW+13, WGLL13]. Adaption [BH15]. Adaptive [AS14, Brrh9, HHW10, HKKW13, JKB15, KHL17, LMV12, Lc16, LCT+14, LZW+15, OVI+12, PSZ+07, SXCL14, dSOK17, BB12, JNR12, KKB14, SYMA17]. adaptively [JDW+14]. Adding [HHV+02]. Administration [MJW+06, Bor07, Dav04]. administrator [TC10]. Advanced [A+04, Af91, fltN14, AAB+05c, B+05, G+05, IEE06a, MRM06, OH05, SS05, Fit14].

Advances [Ert05]. Adversarial [HLP+16]. advisor [ZLV+12, ZBS+15].


ahead [MA10]. Aid [KLF+15]. aided [ME87, SI81, TB14]. AINA [SS05].

AIX [Gal11, My09]. ALEEP [Sim92, SCP93]. ALEP-0 [Sim92, SCP93].

Alfa [WDSW01]. Alfa-1 [WDSW01]. Algorithm [BP99, LW12, ZHL16, Hog02, JGA+88, MM92, MS17, RH17, TLML14, Tho68, YLCH17].


Allocation [CW1L12, CPST14, Do11, HKLM17, Man15a, NMG15, PCC+16, VTM16, XSC13, CPST15, dCCDFD10, DEG+17, EdPG+10, GLLJ16, HMM17, JWH+15, My09, SGG13, ZG13, ZLH+15]. allocation-site-based [CPST15]. Alternative [MLG+02, vMAT14, SPF+07]. Alto [ACM01b].

AMDF4 [Ano14a]. American [Boa90]. among [CDN02, LTZ+14, TLCL13].

amplifying [DP11]. Analogy [Gal75]. analyses [HB13]. Analysis [ACM05a, BFG+14, HT98, HB17, HWB03, JKK+13, KNT02, LCK11, MM93, NMS+14, Ostu94, RI00, SM02, TKG98, WH99, ACM01a, AAH+03, BBM09, BMER14, ESS15, FX06, GP13, GPW03, LTZ+14, MD73, MD74, MSG01, SWSB11, TLX17, Win13, YJZY12, DHPW01]. Analysis-Driven [ACM05a].

analytic [Bar78]. analytics [KB17]. Analyzer [Ano03a, SHLJ13].

Analyzing [CVWL13, PV08]. Android
Angeles [ACM06c, IEE84b].

Animated [PCR89].

Annealing [RH17].

Annotated [MR04, RSF03].

Annotation [ANH00].

Announcement [Ano00].

Annual [ACM06a, Ano10, IEE85, IEE05, MS91b, Shr89, USE00a, USE01a, USE06, ACM06a].

Anomalies [FRM+15].

AOT [WKJ17].

APA [JNR12].

Apache [FRM+15].

API [Ano14c].

APL [Alf91].

Applets [Wes98].

Appliance [See10].

Appliances [BRX13, AEMWC+12, BSM+12].

Application-transparent [AW17].

Applications [Ano99, Ano03a, BAL15, Boa90, DJS+17, HHV+02, HC17, IEE05, NKK+06, Pfo13, PY93, SS05, TR88, AS76, Alf91, AC16, AB16, ACT94, ABC*07, BTLNBF+15, DBC*00, EF94, EMS15, GHD12, GHH93, HC14, HKD+13, HSC15, JPT94, KRGT+12, LCL14, dOL12, PTRM+15, R*13, RSLACBLB16, Sch13b, SGV12, SZ88, WDC10, YGN*06, ZBP05, ZNSL14].

Approach [BFG+14, BRX13, CFM17, CLW+14, Cox09, DPCA11, DM75, EMAL17, FPS+02, Jen79, JQWG15, KC16, KAH83, NSJ12, SDD+16, VN06, WJ10, WVT+17, XD17, ZTWM17, BML+13, BHvR05, CGL+08a, CGL+08b, CGL*08c, CBZ+16, GLLJ16, KW13, KKB14, LH13, LU04, MD73, MD74, PSC+07, XHCL15].

Approaches [BAL15, FMIF18, JK15, TIIN09].

Architecture [BBD91, BKMM87, BDR+12, CAF91, DAH91, G05, Gol73, Gum83, HW93, Hsu01, HWCH16, IEE85, KZB+90, Kec77, LMG00, LMG01, LGR14, MSS+15, PCC+16, PK75a, Rev11, SJV*05, SSB03, SN05a, SWF16, Sun99, TR88, TV12, Tur92, UH06, WIS*15, ZGW*06, Ano94, Ber86, BR01, CCL+17, CLDA07, DS09, GDSA+17, GCARPC+01, HIIG16, HOG02, HSM04, IBM88, IIK+06, JNS05, KWS0, LLL+12, LL14, MS01, MJ93, NOK*85, OJG91, RFBLO01, Ros06, SIJP11, SG09, Wel02, YTS14, YYP01, Yur02].

Architectures [ACM06b, BN75, EMAL17, EQ01, HW93, HHK94, Ian14, PG74, PY93, RD90, BGS13, DM93, EMII13, PG73, Skr01, ZYW+13, ZP14].

Architecture-aware [WIS*15].

Architecture(R) [MBBS13].

Architectures [ACM06b, BN75, EMAL17, EQ01, HW93, HHK94, Ian14, PG74, PY93, RD90, BGS13, DM93, EMII13, PG73, Skr01, ZYW+13, ZP14].

Architect [Dal97].

Area [BFG+14, Fis01].

Arizona [IEE05].

ARM [DN14, DLL+16, GNDB16, ZTWM17].

Aroma [Sur01].

Arquillian [Ame13].

Array [MBK+92, SV15].

Arrivals [KMM13].

Art [BGP00, SGB+16, BDF+03, MDD+08].
[MNS+14]. Breaking [GKB15, Rix08]. breed [Arm98]. Bridge [Men03].
Bridging [ACMO4b, FL13a, GSW+17]. Breaking [Vra05]. bring [XKY+11].
Bringing [BR+12, STS+13]. brokering [TMMVL12]. browser [FIF+15].
BSD [WF03]. Buch [KGG00, Tho08]. buddies [WTL5+09]. Budget [BB17].
Budget-Driven [BB17]. buffer [JADAD06b]. buffers [CFG+13].
bug [Ano15]. Building [AABB+05a, CGM17, DBC+00, DF96, HWCH16,
PEC+14, SJV+05, Sec10, TSP17, Nie12, SG10b, WH08]. Burstable
[WUNK17]. bursts [DP11]. bus [HHPV15]. Buying [YLN+17, ZLH+15].
buying-based [ZLH+15]. BYOD [DMG+15]. Bypass [LHAP06].
Bytecode [MO98]. bytecodes [SUH86].
C [Fra06, Fra09, Hee07, Hog06, Hog08, Wil06, Blu02, CWG00, G+01, Hee07,
Hog06, Hog08, JM08, Men03, Siv07, Wil06]. C# [G+01]. C/C [Blu02]. CA
[ACMO6a, ACM06c, Ano97a, IEE84b, IEE93a, USE01c]. Cache
[JQWG15, NsP16, RHR02, Boz89, JADAD06b, Oi05, RJK16, ZP14]. caches
[BLRC94]. Caching [KL11, MM93, LM99, XWW+17]. Calculations
[Bad87]. Calculus [AVB12, Wat86, Wat87, WK90]. Calif [ACMO1b].
California [ACM06a, ACM06c, Ano97a, IEE84b, IEE93a, USE01c].
Call [DEK+03, Lee16, PULO16, PVRR14, SSB+14a]. Call-site
[SSB+14a]. calling [HB13, SSB+14a]. calls [VMBM12]. Cambridge [USE93]. Can
[Cox07, GW07, THB06, Sig89]. Canada [ACMO6f, So83]. CAOS [Sch86].
Cap [HC17]. Capabilities [TV09, Amc13, AABB+05c, Fit14]. capable
Capture [Sur01]. capturing [BKC+13]. Card
[Siv04, SUN97, HM01, Req03, JCV99]. cards [TLBW12]. carry [Ame13].
carrying [FGC+05]. Cascade [YHL+15]. cascading [HL13]. Case
[GGG03, HWB03, Ian14, PK75a, HIIG16, MN03, Sig89, SIRP17, Vit14].
Case-Based [GGG03]. Cases [FG91]. Cassandra [FMR+15]. Catalyst
[Ano03a, GMM17]. Categories [Gail97]. causes [FRM+15]. CCAP
[JQWG15]. CCGrid [TL06]. CD [Joo06]. Cells [DAH+12]. cellular
[ALW15, Sig89]. Center [Ano93, Car14, CGC16, DY17, IEE90b, PCC+16,
WN17, XWJX15, HUWH14, LZW+15, Man15b, MRM06, MBM09, NTH+17,
VOS12, WDC08, WZ1+13, YPLZ17, Car13]. Centers
[BB13, CL17, EGR15, KMM13, LVM16, Man15a, Man16, SB16, YLH17,
ZHL16, dSFD16, AGH+15b, AGH+15a, ATS16, AMAB17, BB12, FLL+13,
IKU15, KTB17, PVRR14, RH17, RJK+17, WCY+17, WTLS+09].
centralized [Fis91]. Certain [JHS12]. Certified [Khn09, IIPB09]. CéU
[SIR+17]. Chain [EMAL17, RH17]. chain-based [RH17]. Chaining
[LLW+16]. chains [NRS92]. Challenges
[AFG+17, Nie12, SG10b, FJJK17, LDDT12, MA10, MA17, TIIN09]. change
[LL13]. Changing [Mac79]. Channel [LGR14, MN03, WXW15]. Channels
[Hu90]. Characteristics [SHW+15, CWH+14]. Characterization
[AMA+14, CGS06, IEE02, IEE03, ACM06c, RVJ+01]. characterize
Co-Designed [HS06, Wu13]. Co-evolution [WIDP12]. co-location [OG16].
co-scheduling [YWGH13]. COBOL [IBM88, Int88, TT96]. Cocoa
[YLN+17]. Code [AC98, CDN02, Dom80b, Fra83, GFH82, GFH83a, GFH83b,
RJK16, VNL+83, Ano15, EL98, FCG+05, HK07, HLW+13, JM08, NG13,
PV08, tTR82, UTO13, WKJ17, WGF11, Cox12]. code-copying [PV08].
Codesign [KAJW93]. CodeWeavers [Ano03b]. Coding [Hsu01].
Cognitive [AAJD+16]. Coherence [YVCB17]. coherent [LKY+17, ZP14].
Cold [BZD17, WGF11]. Collaborative [IEE06a, XWH+16, ZCG+17].
Collecting [DS16]. Collection
[ADM98, Ano03b, BZD17, Hsu01, SHB+03, DEE+16].
Collection-Oriented [BS90]. collections [BDT13, SV15, SV17]. Collector
[GT8+15, WK08]. Collectoren [Sch13a]. collectors [Sch13a]. colocation
[WTLS+09]. Colorado [USE00b]. Comandos [MC93, CTS+93].
Combating [GG11]. Combinatorial [HMH17, ZG13]. Combining
[BPP+17, RSLAGCLB16, YJZY12]. COMMA [ZNSL14]. Commandos
[MC93]. Commodity [Ros99, ZTWM17, BK14, CGL+08a, CGL+08b,
CGL+08c, CLDA07, TLBW12]. Common
[CK87, Cro93, Int05a, Int05b, Int06a, ECM01, ECM02, ECM05, ECM06,
Int06b, Int06c, Int06a, MR04, PW03, RSF03]. communicating [SK13c].
Communication [CL17, CK06b, CK06e, DJ77, HW15, Jen79, RLZ+16,
YC98a, YC98b, BML+13, DSC+08, DJ76, GI12, Tho93].
Communications [NKK+06, CFVP12, HSC15, MN91]. communities [ACM04b]. community
[AAB+05a]. compaction [WK08]. Comparative [LJL+15, Van98].
Comparing [Gal11]. Comparison
[Do11, EDS+15, NG01a, NG01b, QC07, AA06]. Compatible [ZFL15].
Competition [CRZH15]. Competitive [BFG+14]. Compilation
[ACM06b, Cla97, FM90, JK13, KS13]. Compiler [GFH82, Har77, FS89].
Compiling [BS90, BUH87, Ode87, Wak99]. Complete
[Bod10, Fis09, LJN+00, War02]. completion [MNT14]. complex [Sig89].
Complexity [SSH17, Bod88, FS08, GLK+12, Sub08]. Compliant
[CF00, HWCH16]. Component [Ano03b]. components [HPHS04, IKU15].
Composable [JHE14]. Composed [Wel94]. Composite [DKW15].
compositional [Yel99]. compound [VMBM12]. Comprehensive
[LV99, PCW+16, TFLcC15, GP13, MA17]. compressing [JDW+14].
Compression [HKKW13, SHT11]. compromise [CD01]. CompSC
[PDC+12]. Computatio [HW93]. computation
[CMP+13, CKP+93, KJJ+16]. Computational [THLK10, Wün13, YQZ14].
computations [Kra90, NOR15]. Compute [GSW+17, KL13]. Computer
[ACM81, ACM06d, Ano93, Arnu78, BG89, CCO+05, DM75, Hsu01, IEE85,
IEE90a, IEE91, IEE05, Nel04, PBR+90, SS75, SI81, Tur92, WR07, WR08,
ZR06, Agr99, BR01, DG05, DTH07, FFB+00, GE85, GD08, Hgd02, Jou85,
Jou07, KW80, LPB+07, ME87, MS01, Poh90, Ros06, Skr01, Sp06, SS72,
Sus76, WO75, YYPA01, Yur02, Mon97, Osb01, War11]. Computers
[BP99, BKMM87, BS90, KD78, MSS+15, HP77, SGGB99, SGGB00].
Computing
[ACM98, ACM04b, ACM05b, ACM06e, Abr80, BHEP14, CWL12, CPKL17, CFM17, DDS’94, DPCA11, Gei02, IEE96b, IE04, IE06a, KC16, KGZ’04, LCK11, LW12, MSG14, MO98, NSJ12, PCW’16, PXG’17, PS16, RCM’12, RSNK17, SCSL12, SEF’06, TLC06, USE93, Vog03, WB81, XSC13, YLN’17, ZL16, ZZF06, ZAI’16, Ano96, AMA’14, BS96, CD14, CDM’10, DQR’13, DCMW17, Fis91, FF96, Fu10, GLA’08, JPTE94, KHL17, KSO’15, LBZ’11, LLW’12, LCL14, LTZ’14, LP11, LPBB’18, MNA16, McG72, McK11, MUKX06, M’06, MA17, PSZ’07, QZDJ16, RQD’17, Rob06, SJW’13, SAGS13, SB10, TMLL14, WH08, XTB17, ZLZ13, ZWHC17].

computing-an [FF96].

Concepts
[PPTH72, Agr99, Don88, MS01].

Concerns
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Concurrent
[GMP89, Har77, KD78, IT86, YWGH13].

Conditioned
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Conference
[ACM81, ACM90, ACM96, ACM97, ACM00, ACM01b, ACM04b, ACM05d, ACM06a, ACM06b, ACM06f, Ano93, Ano99, Ano01a, Ano02, Ano04a, Ano06a, BW03, DC15, IEE84b, IEE93a, IE05, LCK11, Mar81, MS91b, MR91, SoS83, SS05, Shr89, USE99, USE00a, USE01a, USE06, AC05c, ACM06e, IE06b, JPTE94, USE85, USE86, ACM00, IE08].

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confirmation [OG16].

Conflict
[BLRC94].

Congestion-Aware
[YLH17].

Conserving
[DP11].

considerations [G’05].

Considered
[NMHS15, WC01].

can be considered [LTZ’14].

Consistency
[FRM’15].

Consistent
[DJS’17].

Consolidation
[BB13, IVM16, PZW’07, SBK15, AGH’15b, ATS16, AMAB17, BB12, BB15, CD14, HMHI17, HZZ’14, gKEY13, KCV11, LBL16, LYY17, LL14, LDDT12, M15b, NTH’17, R’15, SN12, WCC’16a], consolidation-aware [WCC’16a].

constituent [RHR02].

Constrained
[EGR15, LTE12].

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Constraints
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[DSM14, MV16, FFB’00, DPBK16, RJK16, VED07].

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[SP’07, YLN’17, SG10a, Str13].

Container-Based
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Containerization
[HS17].

Containerized
[HS17].

containers [Ros14].

Containment
[CLW’14].

Content
[CWH’16, GVI13].

Contention
[JQWG15].

Contention-Aware
[JQWG15].

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[DMG’15, TMV12, vLSM01, HB13, SSB’14a, SM01].

Continuous
[DL89, TSLBYF08].

Continuum
[Bad87].

Contraction
[Par79].

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[AGLM01, Att79, CL16b, HH’16, LZ15, PSB11a, RSNK17, Sch94b].
Control-Flow [WJ10].

Conversion [Ano93].

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Convention [GBO87, IBM94, YTY00].

Conversion [GBO87, IBM94, YTY00].

Cookbook [Car13, Car14, G06, P08, TH10].

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Coordinated [BRX13, LZ15, CRB12, KKJ13, NS07, BBMA91, MSS91].

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Coordination [ABV12, CRG16, Tho93].

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core [CMP07, DQR13, KW13, PNT12, SK13b, YTS14].

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Correspondence [BDJdS02].

Cosmology [Nel04].

Cost [AMH16, Dre08, KJM+07, LBZ+11, OMB+15, SJRS+13, WCY+17, ZLZ15].

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create [Fi14].

creation [CK06b, CK06e].

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crisis [AT16].

criteria [ATS16].

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Criticality [WLMD16, LWMT14].

Crop [UBF+98, BDF+98].

Cross [JR02, JXL+12, SWF16, WLW+15, WCC16b, AW05, BKC+13, CWH+14].

Cross-Architectural [JR02].

Cross-Architecture [SWF16].

Cross-ISA [WLW+15, WCC16b, CWH+14].

Cross-Platform [JXL+12].

Cross-thread [BKC+13].

Crosscut [CLG+10].

CrossOver [Ano03b].

cryptographic [QZD16].

cryptography [RY10, VDO14].

CSDA [War11].

CSDP [War11].

CTO [Cre08a, Cre08b, Cre09, Cre10b, Cre10a].

CUDA [PRS16].

Current [AH12, RG05].

Curse [Kot10, Kot11].

Customer [PPO14].

Customer-oriented [PPO14].

Customizable [LJFS17].

Customization [PC+16, CGV10].

customized [HB13].

CVM [DSC+08].

CyberGuarder [LLW+12].

DAI [AKK+07].

dann [B+07].

Dana [Ano10].

Dancing [DLX+17].

Dark [Fer11].

Darling [MR91].

Dartmouth [Lee86].

Dartmouth-Smalltalk [Lee86].

Data [BFHW75, BB13, CL17, CGC16, DY17, EGR15, FL13a, GTS+15, IEE84b, KP15, LVM16, Man15a, Man16, Nel04, PCC+16, SB16, UVL+13, WN17, Wel94, WXJX15, YLH17, ZHL16, dSdF16, AKK+07, AGH+15b, AGH+15a, ATS16, AMAB17, BK14, BB12, CKR17, CFS+12, Cla05, DXM+17, FLL+13, GE85, GH91a, HN08, HUWH14, IKU15, KTB17, KJJ+16, KSLA08, KB17,
LDL14, LZW+15, Man15b, MRM06, MBM09, NTH+17, PVR14, PRB07, RH17, RJK+17, She91, TSLB-YF08, VOS12, WKJ17, WDC108, WZV+13, WCY+17, Wo199, WTLS+09, WCG+14, XXZ+13, YPLZ+17]. data-flow [GE85].

data-parallel [She91]. Database
[WK90, BBS06, CSSS11, ECAE13, MN91, MR+13, PTM+15, SI81, SMA+10].
databases [GDSA+17]. Datacenter
[BBM+15, KGGS17, BCP+08, GTGB14, MSG+12, SG10b, ZLZ15, ZWC+14].
datacenter-scale [MSG+12]. Datacenters
[KL14, GLLJ16, LPB+18, WRS13]. Dataflow [HT98]. Datapath [TSP17].
Dataplane [BPP+17]. DBT [KS13]. DDG [PGLG12]. DDG-based [PGLG12].
de-duplication [CLC+13]. de-facto [Rus08].
dead [SK13a]. deadline [DQLW15]. deadlocks [PRB07]. Death
[NOT+17]. Debian
[CK06a, CK06b, CK06k, CK06q, Bau06a, CK06a, CK06b]. Debues [Ano03b].
Debugger [MZG14, RB01, Sun99, But94, HH05]. Debugging
[ACM05a, FS12, HHH04, Cia07, JHE14, KM13, KK79, PMC05]. December
[ACM05b, HHK94, IEE05, M+06]. Decision
[CHW12, DJ77, DJ76]. Decisions
[HKKW13]. Declarative
[CRG16, Dan86]. Decomposition
[JK15]. dedicated [KOY05]. Deduplication
[Li14, MJW+14, PP16, CWC+14, GMK17, HOKO14, XZZ+16].
Deduplication-Based [MJW+14]. deep [GTK17, HcC14]. defending
[CVWL13]. Defensive [BDJdS02, Coh97]. Defined
[AFG+17, CL17, CPKL17, RN15, LLW+16, ALW15, LJR12, LWL16].
Defining
[DL89, Lot91, BMWB86]. Definition
[Dom80b, SSB14b, SMO84, EMS15, SSB01]. Definitive [Oak14, Chi08].
Defragmenting [SGV13]. Degree [KMM13]. DejaView
[LB07]. Delay
[RSNM17, RKKR17, WCY+17, ZRS+16, LCL14]. Delay-cost
[WCY+17]. delay-sensitive
[LCL14]. Delivery [TFtLC15]. delta
[SHTE11]. Demand
[CWL12, KJK+13, MSS+15, SFC+06, ZZF06, DEG+17, J+05, JCZZ13, LZW+15, SGV13]. Demand-based
[KJK+13, SGV13]. Denelcor
[Dun86]. denotational [Arv02]. Denver [USE00b]. Deoptimization
[KRC14]. Dependability
[FP14, VW08]. Dependable [DPCA11, SJW+13].
dependences
[BKC+13]. Dependent
[BP99]. deployed
[RY10]. deploying
[R+13]. deployment
[AAB+05b, Bt07, CGV10, SASG13, ZLZ13, ZLY+12, ZBS+15]. derivation
[MSZ09]. Derivative
[Fro13]. derived
[Int06c]. Deriving
[HWB03]. Design
[ACM06a, AC16, Ano03a, Ano03b, fLTNW14, ACA16, BGS9, CPS17, Clo85, DAI+12, Das91, Dom80a, DLS+01, ESY+17, GFB+92, JNR12, JJ02, KGGS17, Kut92, LH16, Mar08, OH05, PCW+16, SIR+17, SGGB99, SGGB00, SM02, Sur01, WC03, WCG05, WP97, XCI+14, ZSZ07, ZAI+16, AM16, Blu02, BT15, Bur02, CARB10, Car14, DN14, DCA04, GR80, HH05, HH13, Les74, Lia05, MSCK92, Oi05, PMC05, Pul91, SI81, SNV10, SMSB11, SJW+13, Tur84, CMP+07]. Designed
[HS06, Wu13]. Designing
[Par79, TGCF08]. DesignJet
[MSCK92]. Designs
[DMS02, RGSJ17].
DVM [MSG+12, MSG14]. Dynamic [Abr80, AMAB17, BB13, BHI15, DHPW01, DMG+15, GSN93, JWH+15, Lee16, LB98, LJL+15, MDGS98, NMG15, PTHH14, SZW+16, TML14, TB17, TV12, Vac06, WWH+16, WCSS09, XSC13, YLN+17, ZFL15, ZWL09, ABDD+91, BK14, BB12, BB15, BZA12, CSV15, CPST15, GPW03, HLW+13, HB13, JK13, JYW+13, KRCH14, KJM+07, LMV12, LJL12, My09, NTH+17, PGLG12, RH17, WRsdM11, WBS+15, Wu13, WWH+17, XH90, YWF09, vKF13].

Dynamically [MZG14, BLRC94, BDT13, HH13].

Dynamics [YWCF15, ACT94].


Efectively [HLW+13]. Eective [HLW+13]. Ease [Par79]. eBay [Joo06]. ECMA-335 [ECM01, ECM02, ECM05, ECM06]. ecological [KSSG16]. economic [CSV15]. Edge [BBM+15, CPS17, Cre10b, RSNK17, Sar16, Cre10a]. Edition [KGG00, LYBB14]. Editorial [Sed07]. Editors [FDF05, KS08b]. EDSAC [CK96]. Education [ACM06d, AJD09, GLA+08, HMS04, DTW07]. educational [WDSW01].

Einfuhrung [CK06a, CK06b, CK06c, CK06d, CK06e, CK06f, CK06i, CK06j, CK06k, CK06m, CK06n, CK06p, CK06q, CK06r, CK06s]. Einsatz [Zim05]. Einsatzmoglichkeiten [Zim06].


Embedded [Web10]. Embedded

[BHI15, DEK+03, Kut92, Mon97, NKK+06, SMK02, WLW+15, AH12, Caa00, CT03, CGV10, HK07, Ive03, KKC+16, MBBS13, RJK16, RMB02].

Embedded-System [Kut92]. Embedding

[AM16, BL17, OMB+15, YLH17, AO16, BCC+15, CRB12, EMI13, JK15, KKM+13, NTH+17, SZL+14, WHC16]. EMF [WIDP12]. emulate [tTR82]. emulated [THC+14]. emulating [VdlFCC97]. Emulation

[Ano03a, BKMM87, JN15, KKK17, BB08, CWH+14, GD08, Kam13, YJZY12, Bro89]. emulations [Bod88]. Emulator [Ano14b, Bru07, CFH+79,
CFH+80, CK87, FS11, MZG14, WCC16b, Bar06, KS13, Les74, She02.

Emulators [Ert03, HHC+16, Ert05]. Enable [XD17]. enabled [SVG12, VOS12]. enabler [DPW+09]. Enabling [HD16, KMK10, NOT+17, OVI+12, TY14, WHD+16, LSS04]. Encrypted [HB17]. Encrypting [Pro00]. End [Ram93, SS17]. end-users [SS17].


ENIAC [ZR06]. Enlightened [AGJS16]. ensuring [Req03]. Enterprise [ADG+92, FPR+06, G+06, LVM16, Hal08, NS07, WH05, Ano03a, Gal11]. enthüllt [Joo06]. Entrepreneur [War11]. Entropia [CCWY05]. Entropy [TVO92]. Entropy-Driven [TVO92]. enumeration [SSH17]. Environment [BGM70, CL16b, GIK+99, Gen86, GGG03, HW93, IEE06a, J+05, JADAD06a, LWC+17, LW12, Mac79, RT93, TMV12, XSC13, AAB+05b, BH13, CLDA07, CWG00, Don87, GD08, GMR93, Hal09, HL13, JWH+15, JXX+10, JADAD06b, KW13, Mcg72, MST+05, MPF+06, TMLL14, TT93, Van06, XZZ+16, ZBP05, ZLLL13]. Environments [ACM05d, ACM06f, Cwl12, Gkxk13, HHW10, Hkw13, Kgz+04, RGJS17, SV13, ZZF06, ATS14, BCR+15, BRIdM10, BDK+08, CFVP12, DP11, DEG+17, FMI18, GMK17, HOK014, HC12, KSO+15, KKB14, PSZ+07, SJW+13, SGV12, TRG13, VDO14, WWL13, XHL+13, YLK+10]. Ephemeral [WHD+16]. equivalent [TLX17]. Erlang [TCP+17]. Error [XH16, XHL+13]. Ersatz [Hin08]. erstellen [Zim06]. Erstellung [See08a]. ESA [GH91a, OJG91]. ESA/390 [OJG91]. ESA/XC [GH91a]. eServer [R+02, G+05]. ESPRIT [RD90]. Essentials [SNS03, MBM09, VSC+10]. Estimation [DSM14, KSSG16, OBSR16, LBL16]. ESX [AAH+03, D+04, MW0H05, OH05, Ru07, R+02, Zim05, Hal08, MBM09, Wal02]. ESXi [GBK15]. ET6 [Pul91]. ET6/1 [Pul91]. Eucalyptus [AMA+14]. European [ACM04a]. EUROTRA [Pul91]. Evaluating [De 06, GLK+12, HW93, RCM+12]. Evaluation [AD11, CFH+79, CFH+80, DAH+12, HB12, KD78, PZB+07, SHB+03, SHT11, TFrLcC15, VMBM12, ACM06c, ALW15, DSSP06, FSH+13, GE85, VW08, WKT08, WHH+17, YZW+13, Hin08]. evaluations [SJW+13].

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Event [DLX+17, MV16, YP15]. Event-driven [DLX+17]. events [LC13].
everywhere [Tre05]. Eviction [AGJS16]. Evil [HCJ07]. Evolution
[HH79, Kim84, SL89, SL16, AGSS10, C01, GBCW00, Kro09, WIDP12].
Evolutions [BAL15]. evolving [Ano96, FF96]. examination [HN08].
Examining [NL00]. exceeding [GHS16]. Excelsior [MLG+02].
exception [Sal92]. Exceptionization [YKM17]. exceptions [Ven97b]. exclusion
[SGS92]. Executable [MP01]. executing [ACT94, Lot91]. Execution
[ACM05d, ACM06f, HWB03, KGZ+04, LWC+17, MM93, MO98, PY93, RT93,
SV13, vLSM01, AS76, AABt05b, BFC02, BDK+08, CLDA07, Fre05,
GCARPC+01, OJJ91, SM01, TT93, ZL13]. Execution-Driven [PY93].
executions [KM13]. Exercise [Lee86]. existential [AT16]. Existing
[JMSLM92, LTT92]. exit [HLW+13]. exitless [AGH+16]. exokernel [Cof99].
Expansion [Par79]. Experience [San88, RM03, CARB10, CBLFD12, RSC+15,
TGC08]. Experiences [NV05, SCD90, Tsa14, CMP+07]. Experimental
[Bro89, ACM06c, FSH+13, HL13, SS72]. Experimenting [Taf11].
experiments [Ker88]. Expert [Hee07]. ExpEther [NMS+14]. Explaining
[YYL+15]. Exploitation [SSMD10]. Exploiting
[CRZH15, EdPG+10, GLS15, SJS+17, YTS14, WTLS+09]. explorative
[AHK+15]. explore [Fit14]. Exploring [SE12, SLdLB15, YBZ+15].
Expo [Ano06a]. Express [Ng01a, Ng01b]. Expression
[Cox07, Cox09, Cox10, Wat86, Wat87, Tho68]. Expressions [KP99].
Extended [DC15, Gum83, MT16, MT17, IBM88]. Extending
[CT03, DLM+06, PTHH14, YTY00]. Extensible
[FLCB10, TSP17, DCA04, YZY12]. extension [DCP+12]. Extensions
[Fis01, SCP93]. EXTERIOR [FL13b]. external [FL13b]. ExtraV
[LY+17]. ExtraVirt [LRC05]. extreme [NOR15]. eye [Guy14].

FACILE [GMP89]. Facilitating [cCWS14, SWcCM12]. Facilities
[Gum83, GH91a, MN91]. Facility [MLA83, SM90, SZ88]. facto [Rus08]. Fad
[Fra08]. Failure [Fu10, MSI+12]. Failure-aware [Fu10]. Failures
[YYL+15, PBYH+08]. Fair [CL15, GLJJ16, HSN17, RZ14]. FairGV
[HSN17]. Fairness [SKJ+17]. Falle [Mar08]. familiarized [Ame13]. Farms
[Do11]. Fast [CSS+13, CLW+14, Cox07, CHPY17, HSN17, Kour11, NOT+17,
PEL11, ZLW+14, KMMV14, KLJY15, MSZ09, SK13b, SV15].
Fast-Spreading [CLW+14]. FASTT [D+04]. Fault
[FK03, JKL+10, Kim84, YWR+14, YYL+15, JZXL11, SNV10, YLH14].
Fault-Tolerant [FK03, Kim84, YWR+14, SNV10]. faults [LRC05]. FCP
[SAB+07]. Fe [ACM00]. feather [YGN+06]. feather-weight [YGN+06].
feature [Bag76]. Features [Gal11, Bau06b, Bau06a, IT86]. featuring
[Wil06]. February [Ano10, USE01b]. federated
[AO16, CFVP12, dCCDFdO15]. federation [LWLL16]. Fedora [HH08].
feedback [NG13, ZBG+05]. feedback-control [ZBG+05]. feedback-directed
[NG13]. FGP [FG91]. FHPCN [M+06]. Fiber
guided \cite{HLW+13, SSH17}.

**H** \cite{JAS+15, Web02}. **H-SVM** \cite{JAS+15}. **HA-VM** \cite{ZTW17}. hacking \cite{Spi06}. **Hadoop** \cite{ZRD+15}. **Handbook** \cite{Bod10, Fis09, War05, Joo09}. **Handbuch** \cite{Joo06, WF03, Bod10, Fis09, Joo09}. **handler** \cite{Sal92}. handles \cite{Ven97b, Ven97c}. **Handling** \cite{SB16}. **hands** \cite{MDD+08}. **hands-on** \cite{MDD+08}. **Harbour** \cite{MR91}. **Hardware** \cite{AE01, CWS12, Cla97, HHV+02, HWF07, Hsu01, JSHM15, JAS+15, KAJW93, LH16, LZW+17, Mac97, NSL+06, OT97, PvsD08, SYB12, SWF16, WSC06, YVCB17, ZTW17, vD06, AA06, AJH12, BHDS09, CBGM12, FP14, HH13, HW77, HWF07, Hsu01, JSHM15, JAS+15, KAJW93, LH16, LLLE17, LM99, LMG00, LDL+08, MUKX06, M+06, MRC+13, RQD+17, SB10, SPF+07, WXW15, WWH+17}. **Hardware-Assisted** \cite{JSHM15, JAS+15, AJH12}. **Hardware-Accelerated** \cite{SWF16}. **Hardware-Based** \cite{PvsD08, KJM+07}. hardware-translation \cite{I06, I08}. **Hardware/Software** \cite{KAJW93, LH16, HH77, HWF07, Hsu01, JSHM15, JAS+15, KAJW93, LH16, LLLE17, LM99, LMG00, LDL+08, MUKX06, M+06, MRC+13, RQD+17, SB10, SPF+07, WXW15, WWH+17}. **Harmful** \cite{NMHS15, WC01}. **HARNESS** \cite{BDF+99, GIK+99, MDGS98}. harnessing \cite{GLV+10}. hash \cite{SV15}. hash-array \cite{SV15}. **Hawaii** \cite{MS91b, Shr89}. **HBench** \cite{ZS01}. header \cite{VED07}. Healing \cite{BHI15}. **Health** \cite{ZL16}. **heap** \cite{CSV15, CH08, LDL14, LLS+08, TLX17, WSAJ13}. hedging \cite{RY10}. **Helix** \cite{Ano03a}. help \cite{Car14, Men03}. **HEP** \cite{Dun86}. **Heterogeneity** \cite{GLS15, XLJ16, WC03}. **HeteroOS** \cite{KGGS17}. **HeteroVisor** \cite{GLS15}. Heuristic \cite{BL17, XH90, CD14, KMT14}. heuristics \cite{ATS16, BB12, Man15b}. HI \cite{Shr89}. **HICAMP** \cite{CFS+12}. hidden \cite{CLS07}. **Hierarchical** \cite{DM75, YWF09}. **Hierarchy** \cite{SBK15}. **High** \cite{ACM98, ACM04b, Bad82, CPP+17, CW03, DMS02, DYL+12, Han16, Hoo02, IEE96a, IEE96b, KHCWH16, KKT17, KLM13, LCK11, LMG01, LHZ12, LHAP06, MLG+02, RCM+12, RB01, SD01, SCSL12, SV13, VOG03, WQG15, WCC16b, WYCF15, dGG+17, Ano96, BML+13, DQG+13, EMS15, FF96, Fu10, G+01, GTN+06, HBOC00, LBZ+11, LLL11, LM99, LMG00, LDL+08, MUKX06, M+06, MRC+13, RQD+17, SB10, SPF+07, WXW15, WWH+17}. **High-Assurance** \cite{LJZ12}. **High-availability** \cite{Fu10, LDL+08}. **high-bandwidth** \cite{WXW15}. **High-Fidelity** \cite{KKTM17}. **High-Level** \cite{DMS02, RB01}. **High-Performance** \cite{ACM98, IEE96a, KHCWH16, LMG01, SD01, SCSL12, WCC16b, dGG+17, Han16, Hoo02, LLL11, LM99, LMG00, MUKX06, SPF+07, WWH+17}. **high-performing** \cite{HBOC00}. **Higher** \cite{BW03}. **Highly** \cite{KD78, ZFL15, CARB10, CMG17, GI12, GVI13, TGGC08}. **Hilton** \cite{IEE96b}. **HipHop** \cite{AEM+14}. **histograms** \cite{CL14}. **History** \cite{SKJ+17}. **History-Based** \cite{SKJ+17}. **HITAC** \cite{KAH83}. **HIVE** \cite{Tay76}. **HLA** \cite{LCT+15}. **HLA-Based** \cite{LCT+15}. hold \cite{Yur02}. **Holders** \cite{War11}. **Home**

intelligente [PO09]. IntelliJ [Ano03a]. intensive [IKU15, VVB13]. Inter
[cCWS14, RLZ+16, BML+13, CBZ+16, SWcCM12, SBP+17, VOS12].
Inter-Application [cCWS14, SWcCM12]. inter-cloud [SBP+17].
inter-connectivity [VOS12]. inter-domain [BML+13].
Inter-Virtual-Machine [RLZ+16]. inter-VM [CBZ+16]. interact
[EGD03]. Interacting [SK13a]. Interactions [cCWS14, SWcCM12].
Interactive [LD05, MLA83, SS90, Ber86, HMS04, KKJL14]. Interconnect
[RCM+12, SKJ+16]. Interdependencies [LBF12]. Interface
[Cro93, SH04, Sun95a, Guz01, HP77, VL00]. Interfaces [Mac79, PST+15].
Interfacing [MC93]. Interference
[NBH08, XLL+14, ZRD+15, HL13, gKEY13, SS13, VVB13].
Interference-Aware [XLL+14, XLJ16]. Interferences [ZRZY15].
InterLISP [II79]. internal [SI81]. International
[ACM00, ACM05a, ACM05b, ACM06b, Ano99, BW03, IEE84b, IEE85, IEE93a, IEE96b, IEE02, IEE03, IEE04, IEE06b, IEE06a, LCK11, MS91b, MR91, Ost94, SS05, Shr89, Tho93, TLC06, ACM06c, JPTE94, M+06, HHK94]. Internet [Ano99, CK06b, KGG00, APST05, Ano03a, CHCC07, CK06b, CK06c, LLW98, Mon97].
Internetkommunikation [CK06b, CK06c, CK06d, CK06e, CK06f].
Internetprogramme [CK06b]. Internetprogrammen
[CK06c, CK06d, CK06g, CK06f]. Internship [HMS17].
interoperability [Men03]. interoperable [KKB14]. interposed [ZSR+05].
Interpreter [SMK02, Ber86, KMMV14]. interpreter/graphic [Ber86].
interpreter/graphic-simulator [Ber86]. Interpreters
[EG01, CEG07, EKLP12, EG03, Ert05, KKC+16, ZLBF14, Ert03].
Interpreting [Han05]. Interpretive [AS76, OJG91].
interpretive-execution [OJG91]. Interrupt [CL16a, TFtLcC15].
interrupts [AGH+16]. Intranet [Ano03a]. Intrinsics [PSBG11a, PSBG11b].
introduce [MS01]. Introduction
[A+04, CK06a, CK06b, CK06c, FDF05, KS08b, Sch94b, Sch94a, Wûn13].
introductory [BR01, Don88]. Introspection
[CCML12, CLcC13, DGLZ+11, FL13a, NBH08, Pfo13, SLdB15, WWMG06, FL13b, HN08, HcC14].
Introspection-based [CLcC13]. intrusion [AMA+11, LMJ07, MA17].
intrusions [JKDC05]. intrusive [ZXY+15]. Invariants [PEC+14].
invocation [Ven97c]. IOMMU [YWCF15]. IOV
[DYL+12, DCP+12, HB12, XD16, XD17, YWCF15]. IP [AM16, CF00]. Iron
[Ano05]. IronGrid [Ano03b]. irregular [AC16]. ISA
[CWH+14, DZ02, WLW+15, WCC16b]. Ischia [ACM06c]. ISDF
[M+06]. ISDN [KKG00]. ISO [Int05a, Int05b, Int06b, Int06c, Int06a]. ISO/IEC
[Int05a, Int05b, Int06b, Int06c, Int06a]. Isolated [Jen79]. Isolation
[WZL15, ZTW17, Cza00, GND16, MD73]. ISPA [M+06]. ISPAN
[HHK94]. ISSA [Ost94]. Issue [KM13, Yur02]. Issues
[AFG+17, AD11, KS08a, PZH13, SEF+06, Tur84, AGH+15a, BB08, PBB13].
Italy [BW03, M+06, ACM06c]. Itanium [Ano06a]. Itanium-based
[Ano06a]. iterators [ZLBF14]. IV [Int06c]. IVME [Ert03]. IX
[BPP+17, IEE97].

[AAAB06]. January [ACM99, IEE93a, Shr89, USE01b]. Japan [HHK94].
Java [ACM98, ACM01b, Ano00, Ano01a, Ano01b, Ano02, Ano03a, Sch13a,
USE01c, USE01d, USE02, Wol99, ADM98, Ame13, AT16, Ano97b, Ano97c,
Ano03b, APT01, ABC+07, AC98, AN900, BDF+98, BDHS09, BD01, BP01,
BP03, Bri98, BZD17, Caa00, CW03, CT03, CH08, Cla97, CDG97,
Cra98, Cza00, Dalxx, Dal97, DHPW01, DEK+03, DBC+00, DCA04, DLS+01,
EGD03, Eng99, EL98, Eug06, FFB+00, Fra98, FK03, GC+01, GGG03,
GCARPC+01, GPW03, GBCW00, HT98, Han05, HMK01, HOKO14, HWB03,
HB08, Ivo03, JR02, Jj02, Ju007, Ka97, KS13, LM99, LMG00, LB98, LV99,
LY97a, LY97b, LY99, LYxxa, LYxxb, LYBB13a, LYYB13b, LYBB14, MSG01,
MO98, Men03, MD97, MDxx, MLG+02, MB98, Mon97, MP01, NG13, OT97,
Oak14, Oi05, Oi06, Oi08, PTHH14, PRB07]. Java
[Qia99, RVJ+01, RHR02, R+13, Re09, SSK+02, SSB+14a, SD01,
SE12, SH04, Sch13a, SSMGD10, Set13, SMB11, SSB03, Shi03, SM01, SV12,
Siv04, Sni97, SSB01, SSB14b, SHB+03, Sun95b, Sun95a, SUN97, JCV99,
JST+13, SM02, Sur01, Tai98, To198, TO96, UFB+98, UR15, Van98,
Ven97a, Ven97b, Ven97c, Ven97d, Ven99a, Ven99b, VED06, VED07, VLO0,
WL06, Wgf11, Wk99, WH99, Wes98, Wm99, Won97, WWMG06, YC98a,
YC98b, YME05, YKM17, Yl99, YTY00, ZP14, ZS01, vLSM01, Ano97a].
Java-based [HOKO14, KS13, YC98b]. Java/CORBA [GCARPC+01].
JavaCard [BDJdS02]. JavaScript [AHK+15, CBLFD12]. Java
[LMG01, SMES01, CF00, RB01, VD00]. Javvy [GGG03]. JCloudScale
[ZLHD15]. JDMM [ZP14]. JET [MG+02]. JetBrains [Ano03a]. jetzt
[JGK00]. Jikes [AAAB+05a]. Jini [Jj02]. JiST [BHvR05]. JIT
[JK13, PHF+16, WJKJ17]. JIT-based [PHF+16]. JITs [KRC14]. JN
[NTH+17, RJK+17, WZV+13]. Jointly [LWL16]. Jon [Ano97a]. Jose
[Ano04b]. journaling [HC12]. JP2 [SSB+14a]. JPDA [Sun99]. JS
[AKH+15]. judgment [CSV15]. July [IEE06b, So93]. June
[ACM90, ACM01a, ACM01b, ACM05d, ACM06f, IE85, USE85, USE86,
USE01a, USE06]. JVM [Ano00, Ano01a, Ano01b, USE01c, USE01d, USE02,
AC16, CSS+16, DBC+00, Guy14, R+13, SV15, Sub08, Sub11, Ven99b].
JVMPI [Sun95a]. JVMs [BK14].

K. [Sch94a]. Kailua [Shr89]. Kailua-Kona [Shr89]. Kaleidoscope
[LFB94]. Kanazawa [HHK94]. Kanotix
[CK06c, CK06h, CK06l, CK06h]. Karlsruhe [RM03]. KDE
[KGG00]. Keeping [NP13]. Kernel [FL13a, HD16, Jj91, KZB+90, SM90,
SYB12, TY14, WLMD16, LW14, Ul97, VMBM12, KM13]. Kernel-based
[TY14, KM13]. Kernelized [WCC16b]. kernels [HPHS04, RMB02]. Key
AMA+11, CCL+17, DQR+13, RQD+17, SSU+12, TB14, XZ11]. Like [Abr80, SSOT17]. LILA [Dan86]. Limbo [Luc97]. limited [CH08]. Limits [WBB+16, vKF13]. line [SV17]. linguistic [UR15]. link [CRB12, JK15].

LINUX
[KGG00, Ano06a, CK06a, CK06b, CK06g, CK06i, CK06h, CK06j, CK06o, CK06p, Com00, Com03, DN14, Dav04, Fab13, G+06, GND16, MZG14, NV05, P+08, Ros14, Spr06, Spr07, VM12, Wun13]. Linux-Server [Mar08]. Linux/OSS [Ble10]. Liquid [Li14]. LISP [ACM90, CK87]. List [TT96]. List-based [TT96]. LITL [Lam75]. little [Men03, YYPA01]. Live [CL16a, DY17, LW12, YWR+14, Bir94, TF16, XH90, XTB17]. Loading [LB98, HSC15, WGF11]. Loads [LTE12]. Local [ADM98, Oi08, PCR89, HJ10, KMT14, Oi05]. Locality [HSC15, SZ88].

LXM+16, MSG14, Mac79, MS91a, Man16, MS70, MD97, MDxx]. **Machine**

[MDGS98, MKKE12, I179, NBH08, NBK16, NMG15, Neil04, NSJ12, PPTH72, PXG+17, Pfo13, PCC+16, PK75a, Pro00, Qia99, QT06, RG17, RLZ+16, Ren78, Ri00, RT93, Ros99, RG05, Ibs84b, SL14, San88, Sch94b, Sch94a, SSB03, SCP93, SSG90, SHZ+14, SHB+03, SVL01, Sun95b, Sun95a, SUN97, JCV99, TT96, TMV12, TY14, USE01c, USE01d, USE02, VTW16, Ven97a, VL90, WL96, WIDP12, Wak99, WH99, WB1, WWL+17, Wei94, WCGS05, WLD+09, WP97, XWJX15, XLJ16, YY+17, YY15, ZLW+14, ZRS+16, ZL16, ZCG+17, ZF10, ZHL16, ZJXL11, ZTMW17, Zty94a, Zty94b, dsIF16, ABR82, AS85b, AGSS10, AGH+15b, AAB+00, AAB+05a, Ano97b, Ano97c, AC98, BD01, BP03, BZD17, Caa00, CCWY05, CK87, Cla97, Coh97, CDG97, Cra98, Cza00, DCA04, DLS+01, Eng99, FS11, FFB+00, Fra98, FK03, Fuj91, GGG03]. **Machine**

[HT98, HM01, HWB03, HB08, I179, JR02, J156, JJ02, J156, KM13, LM00, LG00, LB98, LV99, LV97a, LY99, LYBB13a, LYBB13b, Men03, MB98, Mon97, MP01, QT97, Oi05, Oi06, PTTH14, PRB07, Ran02, RB01, SMK02, SSB+14a, SH04, Sch13a, SMES01, Set13, SMSB11, Shi03, SGV12, Sim92, Siv04, SSB01, SSB14b, SM02, Sur01, Tai98, Tol98, TO96, TR88, UR15, Ven99a, Wol99, WWWM06, vD00, Ano97a]. **Machine-Based**

[LW11, WB81, CGV10, WKT08, YZW+13]. **Machines**

[Ano75, BMS16, BP99, BDJsd02, BSSS14, Bee05, BB13, BRX13, CL17,
CWL12, CCML12, CWS12, CSS+13, CLI16a, CCO+05, CH78, CDN02, DSM14, DEK+03, Den01, DK17, DMR10, DKW15, Do11, EGR15, EGJS15, ECJ+16, Ert03, EDS+15, Gai75, G+01, GTS+15, Gun83, HKLM17, HB17, HS06, HPP15, Ian14, JE12, Jen79, JXL+12, JAS+15, JKJ+10, KCWH14, KIJ11, KP15, KA83, LZZ+15, LYY+17, LD05, LHP06, LW12, LJJ+15, Mac79, Man15a, MD12, MM94, PSBG11a, PS16, Rev11, Ros04, SD01, SCS12, SV13, SN05a, Sta97, SKI+17, Sup04, TV12, UT87, Vog03, WLW+15, WGL13, WZZ16, XSC13, XLL+14, ZRD+15, vLSM01, AAH+03, AGH+16, ATS16, AAM+16, AMAB17, AS14, BAC15, Bac11, Bag76, BML+13, BDF+98, BHvR05, Bel06, BB12, BB15, BBM09, BBS06, CGM17, CCL+17, CH08, Cra05, Cra06, CWdO+06, CLL+13, DDS+94, DC15, DEG+17, DQLW15, DSZ11, DCMW17, EGD03, Ert05, EL98, EMS15, FHL+96, FGLI15, FX06, Fu10, GI12, GVI13, Gol73, GLV+10, HMH17, HZZ+14, HDG09, JES+15, JGSE13, KSSG16, KRCH14, KBB11, LMJ07, LJL12, LQW+12, LC13, LTZ+14, LSS04, Man15b, MG13, MRG17, lTMAC+08, NK10, NOR15, PFI+16, PSBG11b, PM05, PBYH+08, PRS16, PV08, RH17, RHR02, SBJ14, SS13, SNV10, Sch09, SSN12, SJJ+12, SJW+13, SN05b, SSL+13, Ste14, Str13, SK13c, SLA+16, SHTE11, Syr07, TGC08, TMMVL12, TDG+06, TtLC13, VT14, VED07, WQG15, WXZ+17, WCS06, WSVY09, WRsdM11, WRs+15, XHCL15, WX+17, XTB17, YC98b, YWF09, YWH13, ZBG+05, ZWHC17, ZWL09, ADM98, BHDS09, CT03, Clz97, MLG+02, PEC+14, SM01, UF+98, VED06, YC98a, ZS01.

macro [Wel02].

macro-architecture [Wel02]. Made [Ste05]. Mail [Joo06]. Main [AW17, AMH+16]. mainframe [GBO87]. Mainstream [Uh06, BBL08].

Manageability [Gua14]. managed [CBGM12, CFG+13, RJK16].

Management [AW17, DMR10, HC17, KGGS17, KL14, Lar09, LJJ+15, LCFL12, LX+16, MBW86, MDGS98, SMES01, SDD+16, TB17, WIS+15, WLW+15, WGL13, AKH+15, ATSE16, BAC15, Beg12, BBMA91, BHDS09, BN89, Ch08, Cla05, Fit14, Fu10, GTGB14, GLK+12, HB13, IMK+13, KCCK15, KB17, LSS+08, MS00, MBA+12, NS07, dOL12, RH17, RP07, RJK16, SG10b, SWC08, TRG13, Wal02, WDC08, WVL13, WSC06, WSVY09, YLCH17]. Manager [Car13, Car14, KMT14, Apr09, MBA+12]. Managing [BB13, KGZ+04, BCF+08, J+05, YLHJ14]. Manual [CRZ83]. manufacturing [LLS14]. Many [LPB17, CLL+13, DQR+13, WR07].

marketplace [KMK10]. Markets [TVKB16]. Markov
[BL17, RH17, WQG15]. Marriott [USE01a]. Maryland [Ano93].
Maschinen [Zim06]. Massachusetts [USE93, USE01a, IEE85]. Massively
[BS90, Kra90, MM93]. Mastering
[CBER09, Low09, Low11, LMG+14, McCo8, Sub11]. Matching
[CFM17, Cox07, Cox09, Cox10, Cox12]. Maté [LC02]. matrix [Kra90].
Maximization [ZHW+17, JWH+15, KTB17, LWLL16]. Maximizing
[BYBYT16, ZRD+15]. May [ACM00, ACM06e, Ano04b, IEE84a, IEE90a,
IEE91, IEE01, IEE06a, Mar81, TLC06, USE99, USE06, Yur02]. MBSA
[CCL+17]. MCG [ZGW+06]. MCG-mesh [ZGW+06]. mean [Ven96].
Measurement [ACM81, Cal75, XHCL15]. Measures [Att79, SM92].
measuring [LWLL10, XHL+13]. mechanics [MC98, Uhl07].
Mechanism [LCT+15, MD12, TVKB16, Mly09, SIRP17,
SYMA17, YLH+14, ZLH+15]. Mechanisms [NMG15, Nel04, MG13, TMMVL12].
MECOM [JDW+14]. Media [ZCG+17]. meet [FHL+96]. Meets [BBM+15]. mehr [Joo06]. Memento
[CPST15]. memories [Pat12]. Memory
[AW17, AMH+16, Bad82, Bro89, CLLS12, Cro93, GHS17, GKBBI5, HHCI6,
HPP15, JJK+11, KGGS17, LW11, LH16, LJL+15, LZW+17, LXM+16,
MKKE12, RLZ+16, RWX+12, RGSJ17, SMES01, SLM89, VTM+16, Wal02,
WWH+16, WWL+17, WK90, WTLS+09, AHS+15, ATS14, Ano15, BHD809,
CWH+14, CW+14, EL+13, CH08, CMM+06a, CMM+06b, CMM+06c,
GMK17, GVI13, GNDB16, GLV+10, HB13, HHP+15, HUWH14, JSK+13,
JWD+14, KB17, LLS+08, MS00, PPO14, RO16, RJK16, VED07, WWS89,
WZW+11, WWLL13, WK08, ZP14, ZHC15, ZWL09, ZL13, TF16].
Memory-Aware [JJK+11]. memory-limited [CH08]. Memory-Resident
[WK90]. merging [TLX17]. mesh [SJRS+13, ZGW+06]. message
[DM93, TO91, UR15, XH90]. message-passing [TO91, UR15, XH90].
messaging [Joo06]. meta [BT15]. meta-tracing [BT15]. Metacomputing
[MDG98]. metal [AGH+16, GAH+12, OSK15]. Method
[AC16, BP99, DEK+03, HT98, LZL+15, RSNK17, ZAI+16, DXM+17,
JJK+13, JXZ+10, LYYY17, Ven97c, YLHJ14]. Method-Level [AC16].
methodology [FS89]. Methods
[Pfo13, Qia99, UT87, WH99, BMW86, XH90]. metric [SS17]. Metrics
[Sch13a]. Metriken [Sch13a]. Mexico [ACM00]. Meyer [Ano97a]. MGC'05
[ACM05b]. MI08 [Hin08]. Micon [BG89]. microarchitectural
[EGD03, SK13b]. microcomputer [UBL+82]. microcomputers [GBO87].
microkernel [GMR93, St007, Uh107]. microkernel-based [St007].
Microkernels [FHL+96, HUL06]. Microprocessor
[Ran02, ACT94, WW77]. microprocessors [But94]. microprogrammable
[Bag76]. Microsoft [Lar09, Zim05, B+07, Car13, CBER09, Gal09b, Joo09,
Ka97, KV09, KSS09, KS10, Lar09, MRM06, Nou92, Ste05, Won97].
Middleware [ACM05b, HOKO14]. Migrate [YBZ+15, CLL+13].
Migrating [JE12]. Migration [AVB12, BF+14, BW+15, DK17,
EMAL17, KC16, KGS16, KKL16, LZZ15, LJL11, NBK16, RSNK17, SL14, SHW15, TMV12, XWJX15, XLL14, XD16, XD17, YWR14, ZR16, ZCG17, ZDLG17, vLSM01, AGH15b, AGH15a, AS14, BAC15, BB08, CLC13, FMIF18, FGL15, HLW10, HDG09, JK13, JG11, JD14, JGSE13, KTB17, KLY15, LZWD15, DPBK16, MG13, PDC12, SM01, SYMA17, SSL13, SLA16, SHTE11, TDG06, WCY17, WRSvdM11, WRS15, YBZ15, ZLZ15, ZHHC17, ZNSL14, ZLLL13.

Multi-Capacity [MH17]. multi-cloud [DEG+17].
Multi-core [PNT12, YTS14]. multi-course [AL05]. multi-criteria
[ATS16]. Multi-dimensional [HPcC04]. Multi-Dispatch [DLS+01].
Multi-GPU [NMS+14]. Multi-granularity [LLS14]. Multi-language
[MD12]. Multi-level [JHE14]. Multi-Listing [DLS+01].
Multi-Cloud [YTS14]. multi-objective [SL14, ZLL+16].
Multi-core [PNT12, YTS14]. multi-course [AL05]. multi-criteria
[ATS16]. Multi-dimensional [HPcC04]. Multi-Dispatch [DLS+01].
Multi-GPU [NMS+14]. Multi-granularity [LLS14]. Multi-language
[MD12]. Multi-level [JHE14]. Multi-Listing [DLS+01].
Overshadow [CGL+08a, CGL+08b, CGL+08c]. Overview
[Lau87, MLG+02, ALW15, BB08, MNA16]. oVirt [Alo14d]. OVM [BFC02].

P [Dom80b, SU+12, Syr07]. P-Code [Dom80b]. P.R.O.S.E [Van06]. P2P
[Sta07]. p5 [A+04, B+05, G+05]. PA [ACM04b, ACM96, IEE04]. Pack
[ZLH15]. Package [BFR+90]. Packages [JMSL92, LTT92]. Packet
[VLZL16, Ste14]. Packeteer [Ano03a]. Packing [GR15, RG17, SXCL14, XDLS15, SZA4]. PACT’06
[ACM06b]. PACE 06 [ACM06b]. Paper [AW17, CWL+15, KYP+17, LH16, LZW+17, MT16, MT17, LW+15,
AJH12, BSSM08, CWL14, WTLS+09]. Page-Aware [CWL+15].
Page-level [LZW+17]. Pages [GKBB15, Ano97a, JDW+14]. Paging
[BGM70, GHS17, GHS16, TKG89]. Palm [MS00, SMES01]. Palo [ACM90].
Panel [G+88]. Papers [DC15, KM13, ACM90, G+88]. PAPMSC
[SDD+16]. para [LC13]. para-virtualized [LC13]. PARALISP
[CRZ83]. Parallax [NMAC+08]. Parallel [ACM06b, ARM78, BP99, BS90,
EGH15, Fis01, HD16, HHK94, IEE93a, IM93, JN15, KNT02, Loy92, LCFL12,
MM92, MM93, MRG17, MM94, NOT+17, PF93, SSN94, TVO92, WCC16b,
Wat6, Wat6, Wat87, Wat87, Wat95, YP15, ZZY15, AS14, AGIS94, BPC94, Bir94, BL90,
BFC02, CARB10, Cap93, CDM+10, dCCDF+015, CRG16, CKP+93, DKF94,
DDS+94, DM93, EF94, FM90, GSN93, TH15, KQY90, Les74, LCFL12,
LG93, Mc21, MN19, NOR15, NG13, Poo90, RH17, RSW91, She91, SLO00,
Taf11, WK08, YC98b, Bre89, JPTE94, YC98a]. parallelism [YTS14].
parametric [PULO16, UTO13]. Paranoid [Bau05, Bau06b, Bau06a].
ParaSail [Taf11]. Paravirtual [KMN+16]. Paravirtualization
[AD11, SBQ14]. ParCo93 [JPTE94]. PARD [M+14]. ParDMCom
[M+16]. PAROS [MM94]. PARS [CW+15]. Parser [UOKT84]. Part
[Cre90, HO92, RGSJ17, Sch94b, Sch94a, Cre08a, SS72, ZYT94a, ZYT94b].
Part-of-Memory [RGSJ17]. Partial [BWD+15, WGF11, WHH+17].
partiality [Dan12]. partially [HH13]. Partition [Int06c, LLS+08].
Partition-based [LLS+08]. partitioned [Van06]. Partitioning
[Bad87, Ian14]. Partitions [Int06b, SJS+13]. Party [CRZ83]. Pascal
[Har77, GOB07]. pass [PDC+12, YLW14]. pass-through
[PDC+12, YLW14]. passé [BC10]. Passing
[Fra98, DM93, TO91, UR15, XH90]. Pasesthrough [XD16, XD17]. Password
[CD12]. Past [Sup04, BS96, JDC05]. PASTE’01 [ACM01a]. path [AM16].
PATHWORKS [Non92]. Pattern [CFM17, HPP15, ZDLG17, OK90].
Pattern-Aware [HPP15]. Patterns [CL17, ESX+17, PM05]. Paxos
[HMS17]. PC [ACM04a, GOB08, Mon97]. PCI [YWLH14]. PCs [Ros99].
PDB [HHH04]. PDCE [M+06]. PDP [GOB07, Ham76, PK75, She02].
PDP-11 [GOB07, Ham76, PK75]. PDP-11/40 [GOB08]. PDP-8 [She02].
[Kam75]. 370 [Att79, Bar78, Ber86, Cal75, GLC84, Gun83]. 390 [OJG91]. 4
[NOK+85]. 40 [ABCD96, GOB07]. 6000 [ABBD+91]. 9000 [ADG+92].
ACM [ACM04b, IEE04]. application [LBF12]. ARM [DN14]. CLI [Fra06, Fra09, Hee07, Hog06, Hog08, Siv07, Wil06]. CORBA [CARPC]. ESA [Fis91, IBM94, MSS91, OJG91, SCR91]. EXUS [SKC73]. flex [Kag09].


WAN [TDG]. XA [BN89, Boz89, IBM94]. XC [GH91a].

Penguin [Bau05, Bau06, Bau06b, Fab13]. Pentium [RI00]. Perceiving [XWH].

Perfctr [NB11]. Perfctr-Xen [NB11]. Performance [ACM08, ACM04b, Ano03b, AD11, Bad82, BL90, Cal75, CFH+79, CFH+80, CGS06, CHW12, De 06, DSZ11, EDS+15, GE85, Gua14, GKB15, HB12, IEE96b, IEE06a, IN87, JR02, JK13, KCWH14, KS08a, KMM13, KP15, KD78, LZ15, LCK11, LGM01, LCT+15, LHAP06, LTZ+14, MJW+14, MT16, MT17, MLG+02, MBK+92, NMS+14, Oa14, OBS16, PZP+07, Pat12, PNT12, Raj79, RC+12, RP07, SHW+15, SD01, SCSL12, SDD+16, SM92, SM02, TH+14, UT87, VOG+03, WCT16].

Performance [ACM98, ACM04b, AD11, Bad82, BL90, Cal75, CFH+79, CFH+80, CGS06, CHW12, De 06, DSZ11, EDS+15, GE85, Gua14, GKB15, HB12, IEE96b, IEE06a, IN87, JR02, JK13, KCWH14, KS08a, KMM13, KP15, KD78, LZ15, LCK11, LGM01, LCT+15, LHAP06, LTZ+14, MJW+14, MT16, MT17, MLG+02, MBK+92, NMS+14, Oa14, OBS16, PZP+07, Pat12, PNT12, Raj79, RC+12, RP07, SHW+15, SD01, SCSL12, SDD+16, SM92, SM02, TH+14, UT87, VOG+03, WCT16, WCC16b, YC98a, YWCF15, ZRZY15, ZJXL11, dGG+17, AKK+07, AHH+16, Ano91, AW05, BML+13, BB12, BM009, BMR14, CBGM12, CBZ+16, CMP+07, DQR+13, DLL+16, DSSP06, DYI+12, EMS15, Fit14, FF96, GP13, G+01, GVI13, G+05, GAH+12, Han16, Hog02, HC12, HL13, KJH14, KL13, KOU11, KCV11, LBZ+11, LLE17, LM99, LGM00, LL14].


Personal [Hir92, LB+07]. Perspective [Han16, RSSG15, FP14, LDXT12, Wal10]. perspectives [MA10]. Pervasive [HHH04, BTJNBF+15, HH05]. Petascale [Gei02].


Piccolo [CHPY17]. PicoJava [MO98, TO96, OT97]. Picojava-I [OT97].

Providing [BDS+09, KHW+16, KGZ+04]. Proving [BW03, IM75]. Provision [WN17]. provisioner [JNR12]. Provisioning [BSSS14, LCT+15, LW+17, NMG15, NSJ12, SZW+16, SXCL14, XLJ16, ZLV+14, ZRS+16, CSS11, CFVP12, KBB11, PPO14, SJB14, VOS12]. proxies [Eng06, STFH15]. PS3 [Sta07]. pSeries [Mly09]. pseudo [ABDD+91]. pseudo-random [ABDD+91]. PSO [LW12]. PSO-Based [LW12]. proxies [Eug06, STFH15]. PS3 [Sta07]. pSeries [Mly09]. pseudo [ABDD+91]. pseudo-random [ABDD+91]. PSO [LW12]. PSO-Based [LW12]. publications [Mat10]. Purpose [GFB+92]. Purposes [BHI15, WDSW01, WO75]. PV [Ano15]. pyramid [MJ93]. QEMU [WR07, WR08, CK06a, CK06b, CK06e, CK06c, CK06d, CK06g, CK06f, CK06i, CK06h, CK06j, CK06k, CK06m, CK06l, CK06n, CK06o, CK06p, CK06q, CK06t, CK06r, CK06s, Bar06, MZG14, WR07, WR08, vdK09, CK06a, CK06b, CK06e, CK06c, CK06d, CK06g, CK06j, CK06k, CK06m, CK06l, CK06n, CK06q, CK06t, CK06r, CK06s, Deu08]. QoS [BAC15, DXM+17, KP15, LCL14, LWL16]. QoS-aware [LWL16]. qualitative [ALW15]. Quality [BB13, SV13, VOS12, WK17]. quantification [BH9+06]. Quantifying [FFB00]. Quantitative [YZW+13]. Quelle [LC09a]. Quemu [CK06o]. Query [WK90, KHL17]. querying [CRJR17]. Quick [NOT+17]. QUICKTALK [BMWB86]. QUIS [CKRJ17].


Science [ACM06d, BR01, DG05, SGV12]. Sciences [Shr89, MS91b]. Scientific [Bad87, RB17, dCDFD015]. Scientists [THLK10]. Screening [LP14]. Scripting [MJW+06]. SDDSfL [CLLS12]. SDN [VVC+17]. SDNs [ALW15]. SDWN [AFG+17]. SE [LYBB14]. Seamless [Hir92, TDG+06, XWJX15, BADM06]. Search [Cox12, MNS+14, KMT14, Tho68, WXX+17]. search-based [WXZ+17]. Seattle [ACM05c, ACM06b, LCK11, Ost94]. Sebastopol [Ano97a]. SECD [Abr82, AS85a, AS85b]. SECD-M [Abr82, AS85a, AS85b]. Second [ACM06f, IEE93a, Shr89]. SecondSite [RCOW12]. Secure [AMH+16, CCML12, CLDA07, JSHM15, JAS+15, LJR12, LP11, PEC+14, QZDJ16, R00, RSGG15, THB06, TtLcC13, WF07, vD00, BDS+09, GDNB16, HKD+13, ISE08, SL12, TLBW12, ZBP05]. Secured [TMV12, WCC16c]. securing [Hal08, Hal09]. Security [AKK+07, Ano93, Att79, De 06, ESY+17, FJKK17, GW07, HB17, IEE84a, IEE90a, IEE91, IEE05, JE12, KZB+90, KS08a, KS08b, LWLL10, NMMP15, Pvd808, Pfo13, SJV+05, SM90, SEF+06, Ste05, TMV12, TV12, USE00b, VN08, WHD+09, ZL16, BTMS10, Bau05, Bau06b, Bau06a, Bel06, BCP+08, Bor07, BBS06, Hal09, HMS04, IIK+06, LLW+12, MD73, MD74, MA17, PG11, PZH13, PBB13, Sch13b, VT14, DTW07]. security-oriented [IIK+06]. see [Yur02]. SEED [DTW07]. seinen [KGG00]. Selecting [NBK16]. selection [JK13, LZWC13]. Self [BHI15, BRX13, HHW10, dOL12, CBLFD12, KKB14, OK90]. Self-Adaption [BHI15]. self-adaptive [KKB14]. Self-Configuration [BRX13]. Self-Healing [BHI15]. self-hosted [CBLFD12]. Self-management [dOL12]. Semantic [Das91, DGLZ+11, FL13a]. Semantics [WIDP12, Dan12, EdPG+10, Siv04, Wal76, ZHCB15]. semi [MSZ09]. semi-automatic [MSZ09]. sensitive [DK17, KSLA08, LCL14, ZBP07]. sensitivity [HB13]. Sensor [BSI+15, LC02, MAK07]. sensors [ALL06]. Separation [KF91, WLMD16, LWM14]. September [ACM81, ACM04a, ACM05a, ACM06c, ACM06b, Ano93, BW03, GHH+93, Jou85, JPFTE94]. Sequence [EDS+15]. sequential [Clo85]. Serialization [BP01, BP03]. Series [Kee77, KAHS]. Server [Ano03a, Apr09, Bod10, Car06, CGS06, Do11, Joo09, KSS09, KS10, LZ15, Lar09, LC09b, LC09a, Mar08, MG08, MG09, PZV+07, RWX+12, R+02, SWC08, WN17, ZHW+17, Zimm05, Zimm06, A+04, AGH+15b, B+07, DBC+00, Hal08, IMK+13, LLS+08, LL14, LDDT12, MNT14, MM06, NTH+17, R+13, RE02, Wal02, YZW+13, AAH+03, Ano03a, B+07, D+04, Ham07, Lar09, MWHHO05, HO05, R+06, Rul07, R+02]. Servenr [Mar08]. Servers [DSM14, JJK+11, SDD+16, SKJ+17, WLW+17, A+04, BBHLO8, G+05, Hal08, DJD+06, Mly09, SZ13]. Service [BB13, BFG+14, DKW15, DPCA11, EMAL17, ESY+17, HPHV17, LP14, LLW+16, RSNK17, RSGG15, WVT+17, WHD+16, BSM+12, CHCC07, DXM+17, EdPG+10, ECAE13, EMII13, KKB14, LZWC13, RCOW12, SZ13, VOS12]. Service-based [LP14]. Service-Oriented [RSGG15]. Serviceability [RB01]. Services [BFHW75, IEE06b, MSS+15, WC01, BDS+09, HBP06,
strange [Fab13]. Strategies [YLN+17, BDT13, LLS14, PFH+16, TKG89].
strategy [DFK94, Won97, ZLZ15, ZLH+15]. strategy-proof [ZLH+15].
Stream [MV16]. streaming [BMER14, RSLAGCLB16, SIK+16]. Streams
[MM93]. stress [MC98]. String [HOKO14]. Striping [DK93]. Stripped
[JJ91]. Stripped-Down [JJ91]. strong [ZHCB15]. structural [ORPS09].
structure [MDFS72, SS72]. Structured
Das91, Gaï75, CFS+12, IM75, Syst07]. Structures [AGLM91]. student
[CKP78]. Studio [Ano03b]. Study [BBM+15, LJL+15, PK75a, ZAI+16, HI16, HW93, SASG13, Sig89].
Subroutines [HT98, Qia99]. Subset [SUN97, Req03]. Subsystem
[HH79, Ste14]. Subroutines [HT98, Qia99]. Subset [SUN97, Req03]. Subsystem
[HH79, Ste14]. Suitable [Vog03]. Suite
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