A Bibliography of Publications in *ACM SIGAda Ada Letters*

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Title word cross-reference

# [Dew17, Duf08a, FM09a]. #1
[Duf08b, Shu93]. #100 [Bri12a]. #101
[Obr12a]. #102 [Obr12b]. #103 [Pan12a]. #104 [Kan12a]. #105 [Bri12b]. #106
[Bri12c]. #136 [Puc17]. #137 [Reb17a]. #138 [dev17a]. #139 [dev17b]. #140
[Qui17]. #141 [Dev17c]. #142 [Ano17a]. #143 [Ano17b]. #144 [Ano17c]. #145
[Reb17b]. #146 [Moy17a]. #147 [Moy17b]. #148 [Moy17c]. #149 [Moy17d]. #150
[Dew17]. #151 [Moy17c]. #2
[Duf08c, Hir94c]. #22 [DFGZ09]. #23
[Duf09a]. #24 [Duf09b]. #25 [Bri09a]. #26
[Duf09c]. #27 [Dew09a]. #28 [Dew09b]. #29 [Obr09]. #30 [Bar09b]. #31 [Dew09c]. #32 [Bar09c]. #33 [Bar09d]. #34 [Bar09e]. #35 [Rog09b]. #36 [Bar09f]. #37 [Rog09c].
#38 [Bar09f]. #39 [Rog09d]. #40 [Bar09g]. #41 [FM09b]. #42 [Bar09h]. #43 [Bar09i]. #44 [Duf09d]. #45 [Bar09j]. #46
[Dew09d]. #47 [Bar09k]. #48 [Och09a]. #49 [Bar09l]. #5 [Hea08a]. #50 [Duf09e]. #51 [Bar09m]. #52 [Bri09b]. #54 [Bri09c].
#55 [Och09b]. #56 [Och09c]. #57
[Och09d]. #58 [Och09e]. #59 [Cha09]. #6
[Hea08b]. #61 [MC09a]. #62 [MC09b].
#63 [Dis09]. #64 [Bri09d]. #65 [Bri11a]. #66 [Bri11b]. #67 [Bri11c]. #68 [Moy11a].
#69 [Moy11b]. #7 [Gas08]. #70 [Rog11b]. #71 [KW11a, KW11b]. #73
[KW11c, KW11d, KW11e, KW11f]. #77
[Bri11d]. #78 [Bri11e]. #79 [Bri11f]. #8
[Hea08c]. #80 [Cha11]. #81 [Rog11c]. #82
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#88 [Och12a].  #89 [Pan12b].  #9 [Hea08d].  
#90 [Qui12].  #91 [Och12b].  #92 [Pan12c].  
#93 [Rog12a].  #94 [Pan12d].  #95 [Och12c].  #96 [Pan12e].  #97 [Bri12d].  
#98 [Rog12b].  #99 [Bri12e].  
+ [Nyb07].  10th [Ano00i].  2 [Reb17a].  3 [Reb17b].  8 [SGW90a].  = [Nyb07].  \( \text{sm} \) [Sil98].  
st [Ano99a].  th [Ano02d].  \( \mu \) [PV98].  

.NET [Bro09, CSH03, HCW04].  

/design [San12].  /Java [Och09d, Och09e, Och09b].  /multi [Taf13b].  /multi-threaded [Taf13b].  

05 [RC10a].  


2 [Car06b, Moy17b, dev17b].  2.0 [Wis99].  2000 [Ano00k, Ano00v].  2001 [Ano00j, Ano01b, Ano02b].  2002 [Ano02a, Ano02c, Ano02e].  2005 [Bar07b, BW07b, BW07a, Car06a, Car06b, CH06, CR07, CR05, Dew06, Duf08b, Duf08c, Duf08a, Ler03, McC06a, MPV10, MWM10, MS04, MSK05, MC09b, Moo10, Och09a, PdlPH+07, RM07, RT09, Ta06, UPRZ07, WB07a, WB07b, WMAB10, WB10a, Wh10, ZBW07].  2006 [Ano06f].  2012 [BT14, Car17, EGC13, HG14, LW13, Moy17a, Moy17b, Moy17c, Rui13, SC13, Sch10b, SP12, Tro12, WGC17].  2014 [CAC+13, EH13, HG14].  2018 [MH20].  2020 [Bur13b].  202X [Taf21].  2167 [Buc87, FG86, GG87, Ros86a].  2167A [Ros86b].  248C/ED [Che09].  278A/ED109A [Che09].  

3 [Moy17c].  3Cs [LWF91].  

4th [Rog09e].  

5th [Ano92a].  

6 [Ano99l, Cle86].  60 [HvKPT87].  653 [GZdlP15, Tok03].  6th [Ano93b, BW93b, ANo93k].  

780 [SHLR80].  7th [Ano92b].  

82 [CF82].  83 [BT14, Dew09d].  

91 [ACM91b, ACM91a].  '91/Summer [ACM91b].  '92 [Ano92f, Ano92n, Ano92o, Ano92m].  '93 [Ano93a, Ano93o, Ano93p, Ano93l].  '94 [Ano93m, Ano94h, Gau95, bY94].  94C [Che09].  '95 [Ano95m, AR95, Ano4d, Bal95b, Bal97, BHD98, Bar01, BBB98, Bot99b, Bro97, Bro98b, BD99, BM97, CSH03, Che97, Col99a, CR05, Cra95, DC9M97, Dew09d, DPB+97, Dor99, GD90, Gau96, GSSX99, Gib00, Hai00, HCBM98a, HCBM98b, HDHH98, KF98, Kie97, KB91b, Lit97, LKN97, MP98, MY98, M0097, Mor96a, Mor96b, PV98, PV99a, PS06, Pow97, PDN97, Pri96, Pri01, RW99, RDS98, RLPD98, Ros96, SS97, Ta01a, Ta01c, TNGC05, UKDH97, VGD+97, WWB99, WBP97, WJS+02, Wel03, Whe95, Wh97, Wol97, Wol99, Wol01, Yu98, dB97a, dB97b, dB99].  95/NT [BBB98].  '98 [STF98, Lei99b].  '99 [Ano99i, Ano99j, Ano00w].  9X [AV93, Bak91c, Bar93, BWD90, Bur90, BE91, BD92, BW92, BW94, Car92, Els90a, GHVVW94, Hir94a, Hir94b, Kam91, Loc91, Moo93, Plo92, Seif91, SC92, VE92, Web93].
Wel91, Wre92, Ano93d, Bal95a, Bal94, Bar95, BCF94, Dob90, Els91, LMV93, Ros95, Rym94, Bar14, Rää94).

= [Gon91b, Goo85, Bra99].

AADL [ALB+14, Buz16, DPP+09, Fei14, FD16, GSP+11, Gru09, HG14, LHFD13, PF20, SLNM05, SP07]. Abnormal [Pap89].

aboard [Ros96]. Abort [BQ90, GL89].

Abstract [BYY86, Car91, CdN16, CWB+21, GES89, Leb82, SHR82, Wei90b, Joh93, Sei99].

Abstraction [Bar00, Coh85, CG87a, HCBM98b, LKH16, Moo18, Yeh82, CG87b]. Abstractions [Ano00w, BWK+01].

academic [Car01]. Academy [Gri98, SCFG04]. ACATS [EKL11, EKL12, Smi04]. accelerator [MMP13a]. Acceptance [Rog85]. Access [Bel82, Gre90, Gan04].

Access-Before-Elaboration [Bel82].

Accessibility [Bar95, Duf09d, FM09a, FM09b]. Accessing [BW02, GZdP18]. Account [Bak93a].

accurate [Tan91b]. ACEC [Boe90, Com90, Ano90a, Ano90b]. achieve [And05]. achieved [WMAB10].

Ackermann [Wie66]. ACM [ACM80, Ano93a, Gri95, Har94c, STF98]. ACM-SIGPLAN [ACM80].

ACM/SIGAda [Gri95]. ACPS [BH90].

Acquisition [CA89]. acronym [Sha93].

across [VMNM85]. Act [Car96]. action [Sei14]. Actions [BW89, Nae05]. active [CM94].

Activities [Ano92c, Ano92d, Ano93c, Ano94b, Ano94a, Joh94, Vla93, Vla94, Weg82, Whi95]. ADA [Ano88a, ACM80, ACM82, ACM91b, Ano90c, Ano90d, Ano91c, Ano92g, Ano92h, Ano92k, Ano93c, Ano93a, Ano93b, Ano93h, Ano93k, Ano97, Ano00i, Ano02d, Bar87, Con97b, Con97c, Con97d, Gro07, Lei02, MR10, Moo85, Mor96a, Mor96b, Obe94, SPS88, Sof88, Wes97a, Wes97b, BBB98, LRS09, SGW90a, ACM87a, ACM91a, ACM87b, ACM89, Abb96, ACP11a, ACP11b, AR95, Age85, AB98, ARG+80, ARPT88, ABGH13, AH01, AH05, AP11, AKM+91, Ad93, AdjPT97, Al03, AS87, And88, And04, And05, Ano87, Ano88a, Ano89b, Ano90a, Ano90b, Ano11a, Ano12k, Ano92d, Ano92j, Ano92m, Ano93c, Ano93a, Ano93d, Ano93f, Ano93g, Ano93l, Ano93m, Ano94a, Ano94d, Ano94h, Ano99b, Ano99i, Ano00a, Ano00b, Ano00j, Ano00l, Ano00n, Ano02a, Ano02b]. Ada [Ano06d, Ano06b, Ano06a, Ano06e, Ano10b, AV93, AD82, AP84, Ar98, AA88, AA89, AC85, AB87, ACW897, AG88, Ad909, AW01, Auc82, Bac84, Bag98, Bak66, Bak87a, Bak87b, Bak88, Bak90a, Bak90c, Bak90b, Bak91b, Bak91c, Bak93b, BOM97, Bal95a, Bal95b, Bal97, BTVC99, BST90, BMNS85, Bar85b, BM85, BT88a, BT88b, BCS89, BHD98, Bar01, Bar90a, Bar98, Bar93, Bar95, Bar07a, Bar07b, BT14, Bar14, BPT13, BM94, BGK+82, BCG+84, BFG85, BD91, BDB97, Bec83, Be92, Be97, Be98, Bel80, Bel82, BCHR12, BHH80, BA82, BA84, Ben84, BKE82, Ber83, Ber84, BB85, Ber15, Ber05, BDD+82, BHH99, Bis80, Bis86, Bis91, BCF94, Bof90, Bon84, Boo11, BKW88, BG90, Bos13, BCD83, BC95, Bot99a, Bot99b, Bot00a, Bot00b, Boy87, Boy89, BdlPZ10]. Ada [BDF+85, Bra85, Bra94, Bra98, Bra99, Bra83a, Bra83b, Bf92a, Bf94, Bf112b, Bf12e, Bf12d, Bf12e, Bf12a, Bro80, Bro82, Bro83, Bro88, Bro96, Bro97, Bro98a, Bro98b, BD01, BA01, BHL+93, Bro04, BDT99, Bru17, BM07, Br98u, Br99a, Br99b, Bue87, BF99, BK85, Bue85, BKW85, BKC91, BW90a, BW90b, Bum85, BN87, BL86, Bur85b, Bur87b, BW87, BW89, BW90a, Bur90, BW90c, BW90d, BE91, BD92, BW93b, BW94, BW99, BWK+01, BR01, BB02, BW03, BW03,
BDV04, BW07b, BW07a, BTB+10, BW13a, Bur13b, BWM13, BW16b, BDS81, Bux85a, BH90, Cam92, CVW03, Car00, Car01, CS02, CSB3, Car06a, Car06b, CH06, CB07, Car11, CA89, Car17, Car88a, Car88b, Car89a, Car89b, Car90, Car92, Car94, CS94, Car96, CN96, CS91, Cel97, Cha92]. Ada

[CH97, CLY98, CBW94, CF82, Cha09, CG82, CHHB90a, CHHB90b, CAU88, CU89, Che92, Che97, CR07, Che91b, Chr87a, Chr87b, CSSW99, CSSW10, CM99, CM90a, CM88, CWW80, Cla97, Cla87b, Cla87c, Cle82, Cle86, Coh81, Coh82, Coh88, Col99a, Col95a, CR97, CG88, Col89, Col87, CR05, Com90, Con03a, Con97b, Con03b, CG87a, Cor83, CSL+87, CS87, Cra82a, Cra82b, Cra95, CDM87, Cro95, DF84, DGCR+84, DS87, Dav82, DeL88a, DeL88b, DeW86, DBCM97, Deb83, DFS+80, Dew84, Dew01, Dew06, DFGZ09, Dew09d, DZM87, DCC85, DPB+97, DoD87b, Dob90, DFR97, Dob93, Dom87, DD87, DGLM85, Dor99, Dri91c, Dri91a, Dri91b, Dri91d, Dri91e, Duf88c, Duf88a, Duf03, DHA80, DH82, Dun98, Ear92, Ehr94, EG13, Ell3, Elr88, Ehr89, Els90c, Els90a, Els91, EKPP04]. Ada

[FHN83, Fag00a, Fag00b, FME01, Fai80, Fal91, Fal82, FGN85, FG82, Fan84, Far82, Fel09, Fel11, FC83, FMM80, FG86, Fir87a, Fir88, Fir90, Fir87b, Fis84a, Fis84b, Fil98, FSS87, FNS+85, FA82, Fra87b, FM90, Fre86b, Fri98a, Fri98b, Fri83, Fro87, Fro15, Fuji87, FOFY87, Fus91, Gal20, GH99, GH01, Gar83, GB87, GGP+90, GST+97, GD00, Gas08, GSP+11, Gau95, Gau96, GSX99, GES89, GHL82, Gib00, Gig90, Gid96, GB94, Gil99a, Gil99b, Gil84, GMC90, GL89, GHVW94, GBCGDBC97, Gon88, Gon91a, GDAG97, Goo80, Goo85, GSS8, GW80, Gra83, GS87, GMM92, Gre16, Gre18, Gri98, Gra86, GR80, GS85, GDHM02, GG99, HPT81, Hag91, Hal00, Hal83, HR07, HD85, Har85, HS87, Har88, HMRF97, Har99a, Har87, HB88, HL86]. Ada

[Har82, Har94a, Har94c, Har97, Hek83, HL85a, HL85b, HCBM98a, HCBM98b, HMC88, HHR+86, Hii82, Hir92, Hir94a, Hir94b, HLR80, Hod91a, Hod91b, HNS98, Hof86, HDHH98, Hos89, Hou83, HM03, HM91, HW88a, Huf82, HHBC90, HG14, HvKPT87, HWC04, Hun88, HSW87, HW88b, ISO91a, ISO91b, IMM85, Jam98b, Jam99, Jan88, JF98a, JF98b, JEC89, Jha90, JA82, KPPÉR06, KF98, Kam83, KGW+85, KJEC87, Kam91, Kam98, Kan12b, KB87, KPR93, Ker99, Ker82, Ker86, Ker88a, Ker89, Ker90a, Ker90b, Ker92a, Ker93a, Ker93b, Ker94a, Ker94b, Ker95, Ker96a, Ker96b, Ker97, Khr95, Kle97, KR01b, KB97a, KMS82, KUP+83, KBT84, Kle06, Kle21, Klu87, KU84, Kni88, Kni90, Kni09, KSS84, KM98, KT87, KB83, KBL80, KVT88a, KVT88b, Kru90, KETT96]. Ada

[KP86b, KP86a, Lad89, Lah82, LMP90, LHBK87, Lap04, LSH98, Lat09, Lat91, Lav95, Law97, LP85, Lea87a, Lea04, Lea87b, Led95b, LN91, LCN91, LMA94, Led87, Lei96, LL98, Lei99a, Lei99b, Lei00, LLL03, Lei06, Leo85, Ler03, Lev88, Lev89, Lev97a, Lev05a, Lev09a, Lev82a, Lev82b, Li82, LXY10, LBY+10, LW01, LW02, LW87, Lin82, Lin83, Lit7, LM83a, LMS3b, LBS4, Lso92, LV87, LVM90, Loc91, LMV93, LKN97, Lof93, Lon83, Lop99, LT99, LBS0, LOW99a, LDB7, LNR87, LA09, MK87, Mac80, Mac86, Mac84, Mac96, MMS09, Mah11, Mah12a, Mal88, MF04, Mar99, Mar05, ML91, MM21, Mar21, Mar86, MK83, Mat87a, Mat96, Mat87b, MB91, Mat91, MPH5, Mau07, MR87a, Maz89b, McC87a, McC99, McC00, McC07, McC09, McC10, McC87b, McC90a]. Ada

[McC90b, MR83, McDS88a, McDS89, McE03, MR87b, Men87, Med91, MPG84, MG87, Men87, Men09, MPV10, MKP91a, MK91, MKP91b, Mic07, MWM10, Mid87, ML95a, ML95b, MP98, MS04, MSK05, MC09b, Mog91, Mol83, MY98, Moo97, Moo91, MP91, Moo93, Moo96,
Applying [BF99, GP93, Pri96, Sil98].

Approach [BFG85, Col87, DGBMCG97, Fir87b, GCM90, GA90, Gra83, Har82, Hir94c, KR88, KB83, LM83a, LM83b, SC87, VGGS20, Wal91, Woo88a, Woo88b, HM03, Kni09, Lit97, San12, SS91, Ven08, Wan99, WRL13, Yav85].

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Approximation [Pag82].

April [Puk88].

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arch [Bar98].

archetypes [Pan12c, Pan12d, Pan12e, Pan12a, PV13].

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[AST [LT99].

Asynchronism [BE91, Els90a].

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Atlanta [McO06a].

ATOMAd [ML86].

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Atom [Lev82a, Lev82b].

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Atoll [FNS+85].

Attempting [Mar19].

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Automating [Rad94, San01b, WG20].

Automation [Buc87, Mye85, Bre97, Coo97].

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Avionics [SPS88, Sof88, Tok16, Bar08, BCF94, Bro11, 

[All87, Che97, Chr87a, Cor83, Cra82a, DH80, DH82, GMC90, HSW87, MR87b, Mid87, NPT97, PS84, Wei90a, Abb96, BMW94, BMW13, Chr87b, DPB+97, HMC88, McC10, MS11, MKE99, Mos06, PV99a, PV02, Puk94, Rog11a, Rog11d, VC01, Vas91, ZHP06].

Applying [BF99, GP93, Fri96, Sil98].

Approach [BF985, Col87, DGBMCG97, Fir87b, GCM90, GA90, Gra83, Har82, Hir94c, KR88, KB83, LM83a, LM83b, SC87, VGGS20, Wal91, Woo88a, Woo88b, HM03, Kni09, Lit97, San12, SS91, Ven08, Wan99, WRL13, Yav85].

Applying [BF99, GP93, Pri96, Sil98].

Approach [BF985, Col87, DGBMCG97, Fir87b, GCM90, GA90, Gra83, Har82, Hir94c, KR88, KB83, LM83a, LM83b, SC87, VGGS20, Wal91, Woo88a, Woo88b, HM03, Kni09, Lit97, San12, SS91, Ven08, Wan99, WRL13, Yav85].

Approach [BF99, GP93, Pri96, Sil98].

Approach [BF985, Col87, DGBMCG97, Fir87b, GCM90, GA90, Gra83, Har82, Hir94c, KR88, KB83, LM83a, LM83b, SC87, VGGS20, Wal91, Woo88a, Woo88b, HM03, Kni09, Lit97, San12, SS91, Ven08, Wan99, WRL13, Yav85].


Booleans [Wic93]. Boston [ACM80, ACM87a]. both [Sma09].


Building [Arn86, Dob00, Goo13, MVG99, MS11, PVV85, Taf91a, TRT16, TP98, UZ07, Taf91b, Rog11d]. built [Jar07, Moo97]. built-in [Jar07, Moo97]. Burns [Rog97, Rog09e]. Byron [Gor83]. Byte [Bal97, And05]. Bytes [Ano17c].

C [CHGH19, AN05, CB07, Cha09, Con03b, Cro14, Dor99, Gar09, Khr95, Kle21, LT99, Mar05, Mar21, MO97b, MC09a, NKN93, Qui12, SY95, Toa96, Whe07]. C# [Bro09, KPPR06]. C-130J [Con03b]. C/C [Mar05, Mar21]. CAD [BK95]. CADE [BK95]. CADE [BK95]. CADE [BK85]. CAEDE [BKW85, WHNB91].

CAIS [CSA+87, How86, Obe85, Orb85, Ree88, Rob86, Wol85].

CAIS/CASWG/SEI [Rob86]. Call
[Ano92b, Ano93h, Ano93l, Ano93m, Ano93o, Ano94c, Ano94h, Ano99f, Ano02e, WGA90b].
caller [WGA90b].
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catalog [Mar19].
Catalogue [AKM+91].
Catch [MRB06].
CAUWG [Ano92g, Ano92h].
cc [WMAB10].
cc-NUMA [WMAB10].
CDROM [Con97c].
Ceiling [Ano96c, CR07, GS88, LG88, MSM+03, RW99, RLC01, RCWB02].
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changing [Dew09a, Dew09b].
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Chapter [Ano99h, Bar99c, Bar99d, Bar99e, Bar99f, Bar09g, Bar09h, Bar09i, Bar09j, Bar09k, Bar09l, Bar09m].
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checks [CAC+13, Due97, Dufo08, EK12, FM09a, FM09b].
Cheddar [SLMN04].
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collection [Rog11a].
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Classification [Che90].
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**Parallel** [CBW +21, CM90c, Coh82, GCM90, HR07, Jha90, Moo18, PZ97b, PM16, PV18, PRQ21, SS85, TMP16, Ver21, Yem82, AP11, CMWT21, KK03, McCo7, McCo9, McCl0, Mool1, PMM13b, Rog11d, RK99, Taf11, Taf13a, Taf13b, TMP14, WA07, Bur13b].

**Parallelism** [Moo10, MMP13b, Not80, PMMT15, PMM15]. **Parameterization** [BYY86, Tra89, Wek90]. parameterized [SS91].

**Parameters** [Bak93a, SCD92, Led95a, SC92]. **ParaSail** [Taf11]. **Parser** [Car00, Car06a]. parsers [Nyb10a]. **Parsing** [Nyb10b]. **Parsl** [CBW +21].

**Part** [Bri09b, Bri09c, Hir94a, Hir94b, Och12a, Och12b, Bri11d, Bri11e, Bri11f, Bri12b, Bri12c, Bri12d, Bri12e, Bri12a, Car88b, Dew09a, Dew09b, Duf09d, Duf09b, FM09a, FM09b, GG16, Kan12a, KR01a, KP86a, Man07, Moy11a, Moy11b, Obr12a, Obr12b, Pan12c, Pan12d, Pan12e, Pan12a, Qui11c, Qui12, RR13, Rog9b, Rog9c, Rog12a, Rog12b, WP13, KP86b, Moy17a, Moy17b, Moy17c, Wue86, Wue87, dev17a, dev17b].

**partial** [BD91]. **Participation** [Ano93l, Ano93m, Ano94h, Ano02e].

**partition** [GZdlP15, GHVVW93]. **Partitioned** [JEKC89, Mor87, Dob00, ZdIP13].

**Partitioning** [Tok03, Bis88]. partitions [Dob93]. parts [HMC88]. **Pascal** BD92, AGG +80, MH98. **Pascal-FC** [BD92]. Passed [Bak93a]. **Passing** [Hos89].

**Passive** [Pie87, Ros89, LMV93]. patents [Wil91]. **Path** [Dru82, New99]. **Pathfinder** [RR14]. **Pattern** RDP97, DB09, GSP +11, KB97a]. **Patterns** [BHD98, San97, HG07, PdlPH +07, ScI99, Vart03]. **PC** [WD93, Sny91]. **PC-based** [Sny91]. **PDL** [Bn84, Gra83, Ker82, Moo96, SWR82, Yav85]. **PDL/Ada** [Ker82, SWR82]. **Peculiarities** [Ben84].

**pennies** [Low99b]. Perfect [Wol84]. **Performance** [BOM97, BFG85, BG90, BH90, CM90a, EJ16, Fra87b, GCM90, Kni90, Pau87, SW87, SM92, Whi97, WHNN91, de 87, AID05, Bur90, GSP +11, KK03, New95, Rog12a, Rog12b, RA91, SC06, Syi95]. **Periodic** [Qui90c, GB94]. **Permissions** [Fos20]. persistence [Swa10]. personal [Bar98, Sli98]. **Perspective** [SYW85, LRS09, Oli94, Sma09, Win13]. perspective-bridged [LRS09]. **PFW** [KS06]. phased [Mog91]. **Philosophers** [Age85]. **Physical** [MGF16, ALB +14]. pilot [OS12]. **Pinching** [Low99b]. **Pioneering** [Fra87a]. PIWG [Ano93e, Gau90a, Gau90b, PC90, RG90, Roy90a, Squ86]. **Place** [Coh86, Wal85b]. **Plan** [Har07, Con03a].

**Planning** [MFD85, LS98]. **Plans** [RSC16, TB02, dlPU07]. platform [Bro03, BF99, RTH15]. platforms [BW10c, BW13b, KETT96, PMM13a].

**Platinum** [Rog21]. **Plato** [GG16]. **plenary** [Gil99b]. **plug** [CR05]. plug-in [CR05].

**Plugging** [Dri89a, Dri89b]. **PM** [Ano99]. **Point** [Har88, Lea87b, Fro87, Win91].

**pointers** [Bar09e, Gre99b]. **Pointing** [Gre90]. Policies [An06d, An06b, Asp01, Bur01, BW13a, KPPÉR06, TG09, WT03].

**policing** [NADF05]. Policy [Ano99e, An00e, An00n, Anoo, Car02, DoD87a, Sri06e, AR95]. **polymorphism**
MMP13a, NKN93, NM92, Och09f, Pan12c, Pan12d, Pan12e, Pan12a, PC05, Rog12a, Rog12b, San03a, Sei91, Sei92, SV99, Taf12, Taf13a, TMPM14, TP09, TT02, Ton99, WdlP97, WJS+02, Wie98, dlPRGB99.

Programs [AG88, BHN20, Bur87b, CAU88, Col87, Cor83, CDM87, DB98, Fan84, GS85, HvKPT87, JEKC89, Kam83, KR88, KBL80, LSH98, LBO84, LP80, Men87, Mic16, Moy17e, MP89, NWW82, Pau87, Py84, SGJP89, Tai86, Tie82, VMM85, WGC17, AID05, AD03, BF86, Bow92, BTB+10, Fre86a, Mat91, Con97a, Con98, Fal91, Kan12b].

Projects [BGK+82, FMG90, KMS82, OP85a, Pie85, Plo84, Spu86, Ter87, BF86, Bow92, BTB+10, Fre86a, Mat91, Con97a, Con98, Fal91, Kan12b].

Program-wide [Bow92].

Projects [Bra82, AW91, Gri98, Moo93].

Promote [BBB97].

pronounce [LM94].

Proof [PDS2, Mah13, Mau07].

Propagate [BS01, NDP97, NDP00, NDM98, NDP99, San01a].

proper [Fir87a].

Properties [Moy17e, EKPPR04].

Proposal [ARPT18, Cla87c, KSS84, DV01, WJS+01].

Proposals [Mic13].

Proposed [Cra95, Dri91a, Dri91b, FG82, Hod91a, ISO91a, ISO91b, Sal92, Squ91a, Dri91c, Dri91d, Hod91b, Squ91b].

Protected [Bak90d, Jam98a, KPP97, Kam91, KW98, Led95a, LXY98, MM98, RCWBO2, San00, Wre92, Bos13, BD92, GZdIP18, Led95b, LMV93, Nae05, WJS+01, WJS+02].

Protecting [DG97].

Protection [Riv17].

Protection/Isolation [Riv17].

Protocol [BW16c, CR18, GS88, LSRM12, LG88, ZBW07, ABGH13, BW16b, CR07].

protocols [BW13c, GZdIlP18, WP13].

Prototype [CSA+87, LRS09, LICAL03].

Prototypes [KBT84].

Prototyping [MK83, Vas91].

proud [Woo99].

Provide [LL88].

Provided [KPP97].

[Whi10].

proving [Lei12b, Taf13b].

PSP [Sil98].

Pthreads [Paz90].

Public [Con97b, Con97d].

publications [Rom86, Rom88].

Publisher [KS06].

purpose [FC91].

Purposes [Pag82].

putting [Cha07a].

pyramids [Oli94].

Python [Bri12b, Bri12c, Mar21].

qualifiable [San03b].

Quality [Ano93f, BD91, Mar19, Mol83, ACP11a, ACP11b, Med91, Rad94].

Quantitative [Rei87].

Quasar3 [EKPPR04].

queries [LSP01].

questions [Col95a, CR97, Mat96].

Queues [Huf82, BW02].

Queuing [VRH21, KPP´ER06].

Quick [Smi84].

Quicksort [Coh82].

Quiz [Reb17a, Reb17b, Och11].

R [Roa88].

R1000 [Wil87].

Radar [HDHH98].

radio [LSRM12].

railroading [McC99].

Raleigh [Fis83].

Ramifications [Qui90d].

Random [HB88].

range [ACP11a, ACP11b].

Rapid [KBT84, Vas91, CM98].

Rapporteur [MSW98a, MSW98b].

rate [Cro95, Ear92].

Rational [Ano92k, Wil87].

Rationale [Dri91d, Dri91e, GES89, Hod91b, Squ91b, Wei89, CM90d, Ta97].

RAVEN [BE02].

Ravenscar [BDV04, AdlP01, AD03, ABW01, AW01, BE02, Bur99a, Bur99b, BB02, Bur13a, BW13c, CC18, Car17, DB98, DR99, Dob00, Dob01b, DdlP03, GZdIP15, GLZdIP16, Gre13, LA99, MMB+03, MPV10, Mic01, Mic02, MPP13b, PV13, PV02, RSC18, RM18, RRG15, RdlPZFM01, Rui10, Sla96d, TGH13, UZ07, VC01, Var03, Welt01, ZdlP02, dIPZR+01, dIPZ03].

Ravenscar-EDF [CC18].

RCLAda [Moe20].

RDBMS [LM94, Vok92].

Re [BT88a, BT88b, Qui90d, Rob92, Sc04b, LRS09].

re-ADA [LRS09].

Re-engineering [Sc04b].

Re-Export [BT88a, BT88b].

Re-introducing [Qui90d].

Re-usable [Rob92].

Reaction [Cra97].

Reactive [Woo99].
[Che91b, WBCS13]. **readability** [Car97]. **reader** [Plo98]. **Readers** [Lev01a, SS89]. **Readers-Writers** [SS89]. **Real**
[All87, Alv87, Ano88b, Ano90c, Ano90d, Ano91c, Ano93b, Ano93k, Ano97, Ano00i, Ano02d, Ardi87, Bak87a, BM85, Bar87, BA90a, BdIPZ10, Bri94, BD01, BW90a, BW15, Chr87a, CSL+87, DB98, Fan84, Fri87, Gal20, Goo90, HSW87, Mac80, McC87a, MMP13a, MMPT16, Nil12a, Pau87, PSS4, PMMT15, PRQ21, PR90, San03a, SW87, Taf91a, Wei90a, Wei80, de 87, dIPRGB99, AH01, ABW95, Ad93, AdlPT97, BTVC99, BCF94, Bos13, Bri92a, Bri92b, Bro88, BHR02, BH02, Buh85, BKW+94, BW92, BW93b, BW94, CS91, Chr87b, Col99b, DV01, Ear92, Fer97, GH01, GB94, GHV03, GDAG97, GdlP02, GDHM02, HMRF97, Har99a, HP01, HMC88, Hod91a, Hod91b, HM03, LN91, LSRM12, LG88, LVM90, LT99, Mac86, MMB03, McC99, McC07, McC09, McC10, MS11]. **real**
[Moo97, MKK99, MP91, New95, New99, Pan12d, Pan12e, Pan12a, Pet10, PV98, PV99b, PV99a, PV02, Pot04, RH01, Rog90a, Rog11d, Rui13, SRC13a, Sel99, Taf91b, TGH10, UKDH97, UPRZ07, VGD+97, WD93, YdIP97, Wel03, WB07b, Whi10, Wre92, ZEdIP13, ZdL13, Ano93b, ACWB89, Bar88, BKWS88, Bur87b, BW87, BW90c, Col87, Dob01a, Dom87, GB87, LD87, MMB03, McC99, VNM85, de 87]. **Real-Time**
[All87, Alv87, Ano88b, Ano90c, Ano90d, Ano91c, Ano93b, Ano93k, Ano97, Ano00i, Ardi87, Bak87a, Bar87, BA90a, Br94, BW15, Chr87a, CSL+87, DB98, HSW87, Mac80, McC87a, MR10, Pau87, PMMT15, PR00, SW87, Taf91a, Wei90a, de 87, BdIPZ10, BD01, BW90a, Gal20, Goo90, MMP13a, MMPT16, Nil12a, PRQ21, San03a, Wei90, dIPRGB99, AH01, ABW95, Ad93, AdlPT97, BTVC99, Bos13, Bri92a, Bri92b, Bro88, BHR02, BH02, Buh85, BKW+94, BW92, BW93b, BW94, CS91, Chr87b, Col99b, DV01, Ear92, Fer97, GH01, GB94, GHV03, GDAG97, GdlP02, GDHM02, HMRF97, Har99a, HP01, HMC88, LN91, LSRM12, LG88, LVM90, LT99, McC99, McC07, McC09, McC10, MS11, Mo97, MKK99, MP91, New95, New99, Pan12c, Pan12d, Pan12e, Pan12a, Pet10, PV98, PV99a, PV02, Pot04, RC10b, RH01, Rog90a, Rog11d, Rui13, SRC13a, Sel99, Taf91b, TGH10, UKDH97, UPRZ07, VGD+97, WD93, YdIP97, Wel03, WB07b, Whi10, Wre92, ZEdIP13, ZdL13, Ano93b, ACWB89, Bar88, BKWS88, Bur87b, BW87, BW90c, Col87, Dob01a, Dom87, GB87, LD87, MMB03, VNM85, de 87]. **Reality** [Cra82a]. **realized** [Lew02]. **really** [Mor95a]. **Realtime** [MWM10, DRF97]. **reasoning** [Lau07]. **Reasons** [Men88]. **reckoning** [EF01]. **Reclamation** [Lef87, Men87]. **Recognition** [SN94, GSP+11]. **Recommendation** [Har88, Vau98]. **Recommendations** [CMR90, Ano89a, Cra97, Taf97]. **recommended** [ML91]. **Reconsidered** [Lev91, Pau93]. **record** [And05, Coh94, Mar99]. **records** [Bak90d, Kam91, LMV93]. **recovery** [Nybo5]. **Recurision** [Mor95b, Moo11]. **Reddo** [DA13]. **Redefinition** [Rob92]. **Redistribution** [Jam99]. **Reducing** [HEUV99, Maz89b]. **Reduction** [TMPM16]. **redundancy** [Due97]. **redundant** [Gar09, Srik6d]. **Reengineering** [BHD98, Fas01]. **Refactoring** [PS06, And04]. **Reference** [Bak93a, Fag00b, Smi84, Ber86b, Bri12d, Bri12e, Bri12a, Pen91]. **references** [Bri12a]. **Refinement** [HCBM98b, KPPTE06]. **Reflection** [Gal20]. **Reflections** [BDS81, Var03]. **register** [Mah11, Mah12a]. **rehabilitated** [Bak91a]. **Rehost** [WD93]. **rehosting** [Cle86]. **Reimplementing** [VGD+97]. **Related**

Reliability [KPP97, LBO84, Sac89, Gil99b, Ros10]. Reliable [Ano99i, BC11, BWK+01, BWM13, Sch09].

Religion [Syi95]. remote [GH99, GG99, WGA90b]. Rendezvous [EHP80, Gil92a, Gil92b, Gil92c, Gil93a, Gil93b, Gil93d, Gil94a, Gil94b, JA82, MM98, PD82, RB85, LVM90, LW97, SM92].

Replacement [Tin90]. Replacing [LMV93]. Replica [PV99a]. replicAda [DGBMCG97]. Replication [Tro20, Wol99]. Report [Ano92g, Ano92h, Ano92j, Ano92i, Ano93a, Ano93e, Ano93g, Ano93i, Ano99l, Bar85a, Be180, BWV03, BV03, Fis83, GHV03, GMO92, HjKPT87, McCo6b, Moo85, Mun91b, Off88c, Puk88, RC01, Tas88, WV02, Bar98, Boy86, Bro88, Bro96, Edg01, GS02, KGW*85, Kam98, MSM*03, Off88b, PW01, Sch10a, Sch10b, Sol91b, BR98, Off88a].

Reporting [Gau90b, GR90, DR99]. Reports [GF99, GL99, Gau90b, GR90, Roy90b, LW07]. Retargeting [Tin90].

Research [Ano00d, Sch87a, WV98, Bal14]. Reuse [BBB97, Lat91, MDPK94, Moo94, SS94, AdB90, BBB98, Bow92, Con97b, FC91, Hir94a, Hir94b, PB98, RH91, Sol91b, Wad92, Yu98, BBB97, PB98, Ano92a, Con98].


Roberts [KM81]. robin [Sri06b]. robot [GDAG97, HMRF97, Mos20]. Robotics [Gre21, FME01, Men09]. Robots [Cra98, Men09, ML95b]. robust [Kir12].

Role [Boy89, PS84, LT99]. ROLM [Ell83].
servers [BW07a]. Service [BS13, KPP97, Swa09b, SB11, SB12, Lev09a, Swa07a, Swa07b].

Service-oriented [BS13, SB11, SB12, Swa07a, Swa07b].

services [AH01, PQT99, RH01, Swa07a, ZEdIP13].

Serving [LXY98]. Session [ARG18, Asp01, BH02, BB02, BV13, BW13c, BdlP15, BW16c, CR18, DdlP03, GdlP02, GP18, HP01, MDlP16, PMM13b, PMM15, PM16, PV18, RR13, RDIP13, RR16, R18, RH16, TB02, TD03, VP03, VHP10, VW13, VR16, VW18, WT03, WP13, WR15, dIP02, dIPM13, IPB18, BBV97, Bur99b, BWV03, BV03, BW10b, DV01, GLV97, Gil99b, GHV03, Har99a, HBTW99, Kan99, PK97, WldP97, Wel99, Wel01, WV02, Dob01a].

Set [MP89, Hea08a, MP91, San89].

SETA1 [LWF91, MKP91b, Taf91b].

SETA2 [Obe94, BP94, Dow94, MDPK94].

Sets [RSC16, SGGW90a].

setting [SRC13b, SC13].

seventeenth [LC86].

Seventh [Ano93h].

Shared [Els90b]. Sharing [San97, LWB13, Mar95]. Sheet [Smi84].

SHell [Wes97a, Wes97b]. shift [Cha11].

Ship [KS01]. Shoreham [STF98].

shortcuts [Bre11b]. shots [MC05]. Should [CS87, Ker82, BBPT12, Con97d, Tai06]. sic [JF98b, ML99]. side [SC01]. side-by-side [SC01].

sides [Sma09]. Sieve

[And88, Col98, Dri89a, Dri89b, Hek89]. SIG [Whi85]. SIGAda

[Ano93c, Ano93a, Ano95m, MH20, STF98, ACM87a, ACM91b, Ano92f, Ano92i, Ano93g, Ano93i, Ano93j, Ano94e, Ano94f, Ano95a, Ano95b, Ano95c, Ano95d, Ano95e, Ano95f, Ano95g, Ano95h, Ano95i, Ano95j, Ano95k, Ano95l, Ano99h, Ano99i, Ano99j, Ano99k, Ano00h, Ano00k, Ano00r, Ano00s, Ano00t, Ano00u, Ano00v, Ano00w, Ano00x, Ano01b, Ano02b, Ano02c, Ano06f, Bar85a, GMO92, Grl95, Har94c, Har99b, Har00, Har01, Lei99b, Lei00, Lei02, McC06a, McC06b, RH96, RC01, Ano02c, Col90, Ano94g]. SIGAda’98 [Ano99a].

SIGCSE [LC86]. Signal [GPZdIP21, Gar09, PLO7]. Signaling [BA90b, Lev91]. Signals [Moo18].

SIGPLAN [ACM80]. Simple

[AP84, FGN85, GiH90, SJ91, H086].

LHFD13, Qui11a, SP12, WBCS13, Yav85].

SimpleGraphics [MKK99]. Simplest [Age85]. Simplified [Har94c, SGJP89]. simulate [DP+09]. Simulating [Per88].

Simulation [AS87, Brz82, Buz16, MG87, SC87, Sho87, Abb96, G01, MMN09, Mah13, Wd93, HDHH98].

simulations [PL07]. simulator [Bro03, ML95b, SC06].

Sighoff [Rog11d]. single [HR03]. situated [LS98]. situational [SG06]. Sixth [Ano92k].

skeletons [NL05]. slicer [SC04a, SB05].

SlowSort [Con90]. Small

[BA90a, Bun85, ARPT18]. Smalltalk [BMW94]. smart [Och12a, Och12b, DRF97].

SMP [KK03, WB07a]. SOA

[BS13, Swa07a, Sw99b, SB12, SB11].

SOAP [Obr12a, Obr12b]. SOAP/WSDL

[Obr12a, Obr12b]. Soaring [Bak91b].

societies [Sot06]. Socket [Cri01].

Socket-Based [Cri01]. Software

[ACM91b, Ada88, Ano92a, Ano92b, Ano92i, Ano92l, Ano93a, Ano93g, Ano99a, Ano99i, Ano00d, AC85, BCG82, BM83, BT88a, BT88b, BGK+82, BCG+84, Ben94, Ber86a, BRW97, Car89a, Cra2a, Eme83, Fal91, FMN80, Fra87a, Fri83, Gar83, Gib00, Gon90, GMO92, Har82, Har97, JLM+85, KB97b, Lev92b, Lev93b, Lev93c, Lev93e, Lev94b, Lev99a, Lev00, Lev01b, Lev02a, Lev10, Lev15a, Lev02, LNR87, MK83, McCo0, McD88b, MP98, Moor94, NAT20, PJP911, RH91, RDP97, Rob92, Sch87b, SSJ85, SS87, SII98, SSFO86, Tem84, T87, Ver21, Wil91, WL98, vdL84, ACP11a, ACP11b, Ame01, Ano89a, AdB90, Bar90b, Bar90c, Bar90d, Bar90e, Bar90f, Bar90g, Bar90h, Bar90i, Bar90j, Bar90k, Bar90l, Bar90m, Bar90, BGGS14, Boe99, Bro07, BC11, BHL+93,
BTB\textsuperscript{+10}, Buz\textsuperscript{16}, Car99\textsuperscript{b}, Car88\textsuperscript{a}, Car88\textsuperscript{b}.
software [CFH\textsuperscript{+13}, Cha13, Cha07a, Che92, Col99b, Con97b, Dav05, DA13, Edg01, Fai94, FBL\textsuperscript{+10}, FC91, Fre86b, Gie91, Gil99b, HB96, HS98, HCBM98a, HEUV99, Irw96, Jar07, Jen09, Lan10, LW07, LFT12, Lev90, Lev92a, Lev93a, Lev93d, Lev94a, Lev94c, Lev95a, Lev95b, Lev95c, Lev95d, Lev96a, Lev96b, Lev97b, Lev97c, Lev98b, Lev98c, Lev99b, Lev92b, Lev04, Lev05d, Lev05b, Lev05c, Lev06, Lev09b, Lev11b, Lev11c, Lev13, LSRM12, Mar19, McC99, Mic02, MY98, MP91, OS12, Off88b, Off88c, Pet10, Pui95, Rad94, San12, San01b, SS91, SBH\textsuperscript{+98}, Sny91, SG06, SVK\textsuperscript{+14}, Taf01b, Ven08, Wan99, Yu98, Fis83, Mye85, Off88a, SS94, Tas88].
software-in-the-loop [Buz16].
software-intensive [Mar19].
Solution [Age85, Dob90, Hir94c, bY93, And88, Shu93, WGA90b].
solutions [BCF94, Col98].
solve [Bar09a].
Solving [LS98, SS97].
SOM [CN96].
Some [Bak90c, Hek83, VMNM85, Led95a].
Songbook [Ano91b].
Soundness [LKS19].
Source [AGG\textsuperscript{+80}, Wal85a, WB89, Bar08, Bri99d, Gar09, Klc21, Con97a].
Source-to-Source [AGG\textsuperscript{+80}].
Sources [Ano17b].
SP1 [Bar07b].
SP2 [Swa07a].
Space [CM90c, Tok03, VC01].
Spacecraft [BC16, Trü95].
spaceport [Bar14].
SPAIMS [RDP97].
Spare [Reb17a].
SPARK [Ano10a, Bar00, Bar09m, BHR\textsuperscript{+11}, BC16, Cha00, Cha11, CAC\textsuperscript{+13}, CHGH19, Cro14, EH13, Gre21, HG14, Jen09, Lau07, LW07, LCB09, Moy11a, Moy11b, NAT20, PJPD11, Rog21, Ruo05, Sau05, SB05, Tafl3a, Tafl20].
SPARK\textsuperscript{.Specific} [Ano10a].
speaks [DFGZ09].
SpeAR [WG20, Wag20].
Special [Ano93a, CM90a, McC06b, Bra98, WGA90a].
specialised [dIPRGB99].
specific [Jac13, Nyb10a, Sri06b].
Specification [Ano94a, BH14, BG90, Col95a, Fle86, LNR87, NW83, NW\textsuperscript{+84}, PDV98, Vla93, Vla94, Wag20, vHLKBO85, BHR02, BH02, CR97, Dob01a, Lar14, Log13a, Sol91b, Tafl1].
Specifications [BCH\textsuperscript{+19}, HB96, Puk93].
Specifying [BKC91, Che91b, Mov17e, Pyl84].
Spectroscopy [CA89].
speed [DB09].
speeding [MRB06].
speedy [Cha11].
SPERBER [Plo84].
sponsored [Hir92].
Sporadic [ABW95, BW94].
Spot [BBG814].
SQL
[BST90, Bly88, DD87, Lop99, Moo91].
SQL\textsubscript{.ArmAda} [BST90].
St. [ACM97].
stable [KS01].
Stack [Car17, Moot11, Och12c].
Stand [Pow90].
Stand-alone [Pow90].
Standard [Ano99d, KS84, MF04, Rob92, Ros86b, Sal92, Smi84, Bro11, Bur90, Dri91c, Dri91a, Dri91b, Dri91d, Dri91e, Hod91a, Hod91b, ISO91a, ISO91b, Moo96, Ros86a, Spi00, Squ91a, Squ91b, Squ91c, CHGH19, The90].
standard-missle [Spi00].
standardization [Moo98].
Standardized [Gie90, Mat96].
Standards [Ano92i, Ano93g, DF84, Van86, BA07, Ros11a, GMO92].
STAR [Zhu90].
startup [Bar09j].
State [HPT81, San00, Bal99, DG97].
Statement [LCN91, The90, GL89, Mor95a, RH10].
Statements [Bak86, Reb17b, CXY01].
States [Gri98].
Static [AD03, AC04, And20, Bla07, CBW94, Ehr94, KNBO8, Mar21, PR98, Bar08, Dew07b, GG87, JR10, Sal08, Ven08].
Statistics [ZW83].
Status [Ano93e, Wlt01, DldP03, MB08, WJS\textsuperscript{+01}].
STD [Buc87, FG86, GG87, RM88, Roa88, Ros86b, Ros86a, Roa89].
Steal [Bak93a].
stealing [Taf12].
Steelman [Whe97].
Stein [DeW86].
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