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Nelson H. F. Beebe
University of Utah
Department of Mathematics, 110 LCB
155 S 1400 E RM 233
Salt Lake City, UT 84112-0090
USA

Tel: +1 801 581 5254
FAX: +1 801 581 4148

E-mail: beebe@math.utah.edu, beebe@acm.org,
beebe@computer.org (Internet)
WWW URL: http://www.math.utah.edu/~beebe/

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Title word cross-reference

0 [Gin09b]. 0/1 [Rol07]. 1 [Gin09b]. 2 [Hu05, LM05]. 3 [CPJ07, CF02, Sei09]. ^{s}t [Mar05c, Sal03a, Laz02b]. th [Laz02b]. λ [CKMW02]. μ [GDM05]. N [Rol08b, Rol06b]. $O(1)$ [SJ05, SJ06]. $O(n)$ [SJ05, SJ06]. $\tau\acute{\epsilon}\chi\nu\eta$ [DGMW04]. $\tau\epsilon\chi\nu\eta$ [DGMW07]. V^2 [DG05].

is [Spa04].

-queens [Rol06b, Rol08b].

.coms [Mar01a]. **.Ethics** [Mar01a]. **.NET** [AO06b, GS05a, Gui05].

/Java [Kum04, Kum05b].

0 [AFJ+03]. **05** [Chr05b].

1 [AF03b, BDM01a, Che00, DLHAK08, WAC+08]. **1-bit** [BSV04]. **10** [HB01]. **10th** [CFPL05]. **11/10** [HB01]. **11th** [DGS06]. **12** [BT06, Goo08, HEB08, OM08, SLPG07]. **12th** [HPT07]. **13th** [ALRY08].

2000 [CDWH00, Ell00b, MvW01]. **2001** [FKCM01, RCE+00, RCD+02, WMGR01]. **2002** [CJGU02]. **2003** [Ano03, DSF+03, GKJD03]. **2004** [BCK04, JKDN04]. **2005** [CFPL05, DNTB05, SMS+06]. **2006** [ACM06, BTHR06, DGS06]. **2007** [HPT07, LB08b]. **2008** [ALRY08, DRFG08]. **21st** [BDRH09, Laz02a, Lee01b, Mar01b, Sal03b]. **2nd** [MAFLR05, MAFLR06]. **2nd-year** [MAFLR05, MAFLR06].

3 [BN09, MMBAS04]. **32rd** [WMGR01]. **34th** [GKJD03]. **35th** [Imp04]. **39th** [BTHR06, DRFG08].

40th [ADM+09]. **4th** [Ell00b].

6th [FKCM01, Fin01].

7th [CJGU02, Fin02, KB08].

8 [BT06]. **8th** [DSF+03, Fin03].

99 [CLK00]. **9th** [BCK04].

= [Jen01a, Reg08].

Aarhus [CJGU02, Fin02]. **AARTIC** [MR09]. **abacus** [Pop03b]. **abbreviated** [Reb05]. **abduction** [SA07]. **abductive** [Rad07]. **ABET** [Gor03a, Lea08, LSMB00, San09a]. **ABET/CSAB** [LSMB00]. **abilities** [CLM+07]. **ability** [BC06a, CB00, CJ01b, DW04]. **above** [Yeh03]. **abroad** [FAL+05]. **Abstract** [BGG+00, AGE06, PRK05, PP07, Ste04]. **Abstraction** [BC06a, Hen08a, SD09, BLW01, Ens09, Haz02, Haz08, Kop01, MVD01, OBL04, PGK05, PK06, Sch09b, Soo00, Soo09, WSP04]. **abstractions** [Bru05b]. **abuse** [God06]. **Academia** [RRD+09, DJS08, YH05]. **Academia-academia-industry** [RRD+09]. **Academic** [Ber05, PHZ+03, Wal04b, Con04, CT09, CLP+01, Joy06b, MNN+09, MA01, PM02b, Rag04, RMPD09, Wal01a]. **academic-strength** [Con04]. **academically** [CR02]. **academically-diverse** [CR02]. **academics** [GPP00]. **Academy** [CLR09, Cle04a, MTBS09]. **accelerated** [Reb05]. **acceptance** [LBA07]. **accepted** [BZ04a]. **access** [Bor07, GP02, GL05, Hil04, Kes04, Rol03a, WGS05, YH04]. **Accessibility** [BP07, CFGL05, RDCE06, Ros06, CHUB08, FS02, FdMFPT07]. **Accessible** [MMRI07, LC08, McC01b, MICM08, PJ01, Rob00c, Ros07, SBR+07].

Accommodating [PRW04]. **accord** [Tur09]. **account** [GLC07]. **accountability** [How05]. **Accreditation** [Kac01b, Kac01a, CS03a, Gor00a, GLF01, Gor03a, Gor03b, Gor04a, Gor05, Gor06b, Har01b, LLP04, Lea08, LKGY00, LFGY02, Top09a, YLRZ07, ZRY05, ZRY06]. **accumulation** [Gin07a]. **ACE** [Dal01]. **achievement** [Gib00, LML07, Pop05a, RHY07, Rob00e, RBJ+09]. **achievements** [AGE04, BZ04a]. **achievent** [EH07]. **achievent-related** [EH07]. **ACM** [Ell00b, AHL04, BT06, Cam03a, CHK03a, CHK05, CHK06, CCD+08b, DCP+09, GOB+07, GC02, HCK07, IHL+04, MMLT09, Pre01, RCE+00, RBC+05, RBC+06, SL03]. **ACM-W** [GOB+07, GC02]. **ACM/IEEE** [MMLT09, RCE+00]. **ACM/IEEE-CS** [MMLT09, RCE+00]. **acquisition** [App01, MGH+06]. **across** [ABE+09b, AHJ+07, BBW04, CS05, Lee00b, Lee01a, LCPQR05, WSW05, WR07]. **ACSE** [Ell00b]. **act** [Pat06, Wal02b]. **Action** [HLL03, Edw04, FB02]. **actions** [Boe06]. **Activating** [HK01]. **Active** [Lau07, Lud05, McC05b, McC05a, McC06c, McC06a, McC06d, McC06b, VIPC09, AAD+07, BGGR01, Bud06, Cas02, CS08, CMS06c, GM09, Gon06, GKL+02, GS06b, Ham07, LDK+07, LNR05, PBK04, Qua06, Rad09, STTBC07, SB07a, SFPFV08, SAHS04, Wir03]. **Active-learning** [Lud05, GM09]. **actively** [NEN00]. **Activities** [CHK06, Bow07a, Bur08, Cam05b, CBJL08, CMCB09, Kle01, KB01, LLP04, Lud05, LR08, Mor08, MKLH09, OBL04, SP07, SSP+05a, SM05a, SM05b, Tur07a, Tur07b]. **activity** [AMW06, Cam04b, CCM07, Par06b, TBM09]. **activity-based** [TBM09]. **actors** [KT01]. **actual** [HL04b]. **Ada** [Fag00]. **Ada-based** [Fag00]. **adapt** [BAdC07]. **Adaptation** [Las09, BdCGB07, CCK01]. **Adapting** [PG07]. **adaptive** [AEPQ06, BL06b, DWT00]. **added** [ZJ03]. **adder** [BSV04]. **Adding** [AHL04, BMP06]. **address** [BU09, HILS05, RPG04, Rob05, Rob03b, Tra03]. **Addressing** [DSB+03, JY04, Cle02b, HRBC03]. **adjunct** [KCF+00]. **administer** [TT06]. **administration** [Bor07, Cig03, Dav04, RN03]. **admissions** [ACL+03]. **adolescent** [Gor02]. **adopt** [To04]. **Adopting** [CS08]. **adoption** [JS08a, LBA08, Ni09]. **'ADT** [BS09]. **adults** [GY03]. **advance** [KK09]. **Advanced** [AWS+09, BZ05, UD01, Wis05, AFJ+03, Ari00, ACK+00, BZ07, HCHP01, Nør00, OHRL01, PY05, Pop09b, SL08b, Ska02, SHP+06]. **Advancing** [CLR09]. **advantage** [BT01, BP02, CMT04a, CGT05, PMT03]. **advantages** [CS03a]. **adventure** [BL06a]. **adventures** [Gig02, Lab09]. **Advertising** [Wal08b]. **advice** [HMS+09, KCF+00, Pop03b]. **affect** [HY09, PR02]. **affecting** [GR00a, JY01b, PJ05, To04]. **Affective** [MD05, RBJ+09, Lew07b, MD04]. **affects** [CMD08]. **afraid** [GGH03]. **Africa** [GM07]. **African** [GSyC07, LS02, PV08]. **after** [Cli04, Gor00b, Got09b, SK09, SKM02, Vas02]. **after-the-fact** [SKM02]. **again** [DSE02, GCD+09, Kum09d, MRGS08, Rol05]. **against** [BCD08]. **Age** [NL04, BHM+06b]. **Agent** [SSC00a, SJA04, Par02a, SSC00b]. **Agent-based** [SJA04]. **Agents** [BL00, HSM06, HA04, MLH05, Pop09b]. **Agile** [BKR+05, McC01a, Cle03a, Cle04b, Got04, KPCM06, KD07, LCW06, MD05].

agility [HWRC08]. **agonies** [Edm07a]. **agreement** [RP06]. **Aha** [Gin02a]. **AI** [AAC+05, Can06, KF03, Kum05a, KKR06, MT09, Pop09b, Rao05, RM08a, RMN06, Sie00]. **aid** [Ext00, Geo02, Red01]. **aided** [Jen08, Rol03b, SL00b, WP06b]. **aim** [WVMN05]. **aimed** [LR01]. **aiming** [IMRJ09]. **AJAX** [DV07]. **Alan** [Sor05]. **Alfonse** [Har00, Har01a]. **algebra** [MG00]. **Algebraic** [GET06]. **Algorithm** [And00, CPJ07, KM00, SCE07, Arm08, Boz06, Cha04b, CWHL06, CKMW02, CN07, GEVZ03, Gin08b, HAG05, HTK02, HLN07, JFH00, KMS01, KLOT05, Lau06, MH08, MK00, MLK07, NEN00, NRB+05, PP03b, PGK05, PK06, PCW09, Rol02, RSF00, RF01, RN02, RKS07, SSMN04, TBAK04, VIPCUF08, WP02]. **AlgorithmA** [BFMC05, CLK00]. **Algorithmic** [Gin04a, Ast03, CWHH05, CKW04, GGAB01, Gin01c, Gin01d, KB08, KB09, MH05, RD00]. **algorithmics** [GT01]. **Algorithms** [BHLW02, Sch02b, AF03a, And00, ACSS06, Arm06, Ber09b, BN00, CPJ07, Chi05, CSM07b, CM01, Cle07b, D'A03, GMFA09, GOGPGP08, HKL+02, HYN03, Kes04, KH00, KH01, KPT00, Kos00, Lan01, Lev00, LP02, Lev05, Mér09b, MT09, NM02, OG05, PP03a, Pap03c, PPRV06, RL09, STTBC07, San02, She03b, SP07, Sna06b, Sok02, Sol07b, SN02, Sur01, VI01, VIPC09, WB06, Wu05]. **AlgoVista** [CKW04]. **Alice** [Ada07, CCM07, LS08c, Pau08, PEH07, RHL+09, SL09b, Sei09]. **all-female** [SM02a]. **alliances** [Pop07a]. **allocation** [Wal09b]. **allowing** [WG07]. **almost** [MHA04]. **alouds** [Ars09]. **also** [FLS04b, Liu06, Pow03]. **alterations** [Kac09b]. **Alternating** [Gin07a]. **alternative** [HS02, KC07, LB00, Mos06, RP04, Rol07, Rou04]. **Alternatives** [Oka05]. **Aluminum** [YM06]. **always** [GGH03]. **AM** [BGL+07]. **amateur** [Sko07]. **Amazon** [BA06]. **ambient** [BC07e, Bur06]. **American** [Dav01a, KTH+00, Kla05a, LS02]. **among** [AEH05, AL09, BGD03b, Lew07a, Lin05, LZL08, MGS07, MJ03, Per09]. **amortised** [Bla09d]. **amortised-linear** [Bla09d]. **Analogies** [NLMN06]. **analogy** [Mas04]. **Analysis** [Lea08, MAFO08, Tra03, AR00a, AEH05, Arm06, Ast03, BGNM04, Bow07b, Cha00b, Cha04b, Dic05, ESS+07, EH05, Ham05, Hoo08, Jin08, KB08, Lev00, Lev05, LB08b, MDM04, Mir09, MS03, MLM+08, NH05, Qui06, RD08, RKD02, RK09a, San02, SB07b, TG05, UD03, Val04, WLCL08, WW06b, dBGdMB09]. **analytic** [Rol03b]. **Analyze** [Lev05, BL05b, Fon03]. **Analyzing** [AK09, Han09, MLK07, Ode00, Rus09, SSP+05a, AF03a, GBO08, LL00, LCS+09, SSP+05c]. **Anchor** [MSK09]. **Ancient** [GH01]. **Andes** [YM06]. **Andragogy** [Ell02]. **ANIMAL** [RSF00]. **AnimalScript** [RF01]. **animated** [DCP00]. **Animating** [Gri02c]. **Animation** [DMU02, Mos06, NRRR06, AFJ+03, Boi06, CM01, JFH00, KPT00, KT01, KMS01, Kum09a, MMBAS04, Mor08, Rod02, RSF00, RF01, RKS07, TLH+09, VIPCUF08, McD02]. **Animations** [Soj03a, ABL07, Hu03, HLN07, RF00b, UFVI05]. **animator** [Gri03]. **anniversary** [ADM+09]. **Annotation** [Ran00, RLM08, SKM02, WC04]. **annotator** [RJ03]. **Annual** [ALRY08, BCK04, CJGU02, CFPL05, DSF+03, DGS06, FKCM01, Fin01,

Fin02, Fin03, HPT07, CPP07]. **anonymousness** [GG06b]. **answer** [HW08]. **answering** [Cle09a, RLM08]. **anthropology** [KBAP00]. **anthropomorphic** [Sav05]. **Antipodal** [Got01, Got05]. **ANY** [Ral05]. **anymore** [BA04b, BA05a]. **anyone** [Wil04a]. **AP** [OHRL01, DHRH05, GLR+01, HHRA06, TW09b]. **APEINTA** [IMRJ09]. **API** [Gag02, MWM01, MS05b]. **APOGEE** [FPQ+08]. **Apoo** [RM01]. **apparent** [Car06]. **applet** [EGST08, Hu03, Rob07b]. **Applets** [Hei03]. **Application** [Boz06, CF02, Haz03a, Ols05, Vau00, Bac03, Bri06, BBS06, CDF+07, CSD+07, GMGM06, Had01, Kag09, MPJC09, NRDP07, PC08, Rol08b, SGMJ09, SL06, Shi06, Tre02, Wan06, WP02, YD04, ZLL+07]. **application-driven** [NRDP07]. **applications** [CCC07, CWHL06, DEJ+06, DJLA07, Gui05, KHPC08, cL05, Röß06, SL07a, Sch09a, TYT+09, ZB08]. **Applied** [MFL01, GV09, LW06, MH08, ML04, Tra07]. **apply** [Gor03a, RPR03]. **Applying** [AD01, LKPC04, SV00]. **apportioning** [Bec08]. **appreciation** [HY09]. **Apprentice** [KB04a]. **Apprentice-Based** [KB04a]. **Apprenticeship** [Cha00a]. **apprenticeships** [Lon08]. **Approach** [BB03a, All03, ABB+03b, App06, BG08a, BGDR05, Bec03c, BC04a, BP09a, BDM01a, Bud06, BCB09, Chr09, Cli01, Cox05, DAJDRG08, DW05b, DMKN02, Ell06a, Ens09, GEVZ03, GPF+01, Gon06, GH06, Gri08, GA03, Had01, HHK+09, Ham02b, Ham04b, Ham06, Ham05, HEB08, Hol08, HB09b, Imp07, Jac00a, KAPG07, Kru03, cL05, LV05, LCW06, Lee02a, LE07, MD08, MGH+06, MMC01, MS07, Mos06, MLC04, MPK08b, Mur07b, NM04, ÓT04, OG06, OM08, PHC09, PPP06, PHMS08, PPA08, Rag04, Raj05, RM08a, Ros06, Sha03, ST08, SSS06, Sna06a, Spo00, Str00, Ten03, TV08, VW00a, WS01a, WF08, WP07, Xu07, Zil05, Zin08]. **Approaches** [ABB+06, PH04a, Tho06, Bow07b, BDRH09, BS05, HB09a, HTW04, HP06, LW05, PB05a, PFVI00, RMZG06, dMBM08]. **appropriate** [Ber09b, PHM+01]. **approximate** [MG04]. **approximation** [FLS04a]. **apron** [Ast07a]. **aptitude** [Car06, CLB07, LC06]. **Arabian** [ASA00]. **archaeological** [Ast03]. **architectural** [Chr05b]. **Architecture** [Don01, Bem02, BP03, BB01, CHK+01, CK02, Chu01, CGR+08, HMS04, Ibb02, IDD06, JCK03, LL04, Lee03a, MHK03a, Osb02, SNA09, Ska02, WYOH02, Yeh02, YBAD05]. **Architecture-dependent** [Don01]. **architectures** [CSP09]. **archiving** [BGKT00b]. **area** [GP02, GLC07]. **areas** [KSRD05, SGC+01]. **arena** [Gor02, Pra05a]. **Arguments** [Hen09a]. **Aristotle** [RC00]. **arithmetic** [Cha03b, War04]. **arrangements** [Gin07b]. **Array** [Bur03, Hu05, Rol03a]. **ArrayLists** [JT04]. **arrays** [Bla09d, BDM05, EB08, JT04]. **arsenic** [Jon01]. **art** [BR09, Mas05, PKR06, ZE01]. **articulating** [Kol08a]. **Articulation** [CTP+04]. **artificial** [HBH07, HA04, Imb03, Kla02a, MF07, Mer01, SS06, Yan09a]. **arts** [ABB+03b, BCD08, BGDR05, BBN+04, Cli06, Con00, DKG06, DH06, Doo03, Gup01, HS03, KvLA09, KA09, MKBW07, PBM03]. **Asian** [PV08]. **ask** [GGH03]. **asked** [SM05b, VT01]. **aspect** [CSP09, Haz01b, Yan07].

aspect-oriented [CSP09]. **aspects** [Cha02, Haz03b, OG01, SSR07]. **Asperger** [Ega05]. **assembling** [Ort03]. **Assembly** [BD01, BBE06, Gou09, RM01, VS06, Zil05]. **assertions** [Gin04c]. **Assess** [CAMF+03, Imp07, MNBK03, SCL+08]. **assessed** [ES00]. **assessible** [SMS08]. **Assessing** [CLP06, DW04, FK08, Gha05b, JFH00, LdLM+08, MIS+07, VMD01, Wol07, FLK+09, Imp09, Mic00, Wic07]. **Assessment** [BPD03, HPCZ04, PTT08, ALR04, Abu04, APR06, AFR08, AKA09, AMW06, BdMG08, BH03, BDMY05, BS05, CHB06, Chi05, Cle08b, DW04, Dic05, DLM07, DW05b, Eng04, Eng06, ER09, FMK+00, FH05, GLC07, GSW08, Gov07, Haw09a, HTSW07, HB06, Hob00, HHS02, HL04c, Jac00a, Kac01b, Kac01a, KM00, KLOT05, Lap02, Lis01b, Liu06, MKS02, McC03b, MAD+01a, MAD+01b, MD05, MSS+04, MPJC09, NLCvL09, SMK01, SM03, San09a, San09b, SDE01, SV03, Sha05, SJ04, Sol07a, TSW07, TG05, VA02, WC04, WP06b, WP06a, WM03b, pYB08, YLRZ07]. **assessments** [Doo09]. **assignment** [BP00, Cas01, Djo09, Edm07b, HW08, Hol00, HWH+05, KF03, Liu08, MV01, PP03b, Par02a, PLA+05, PL04a, Red01, Rol09a, Rol09b, dR04]. **assignment-structured** [HWH+05]. **Assignments** [Bec03a, LDB+03a, Par04a, Par09, Ros02, Bec03b, BGKT00b, CM08a, EBC+08, EPQ08, Gig03, GSW08, Gre00b, HW08, Hel07b, Hui01, LWS07, Moh09, OJJ00, PFVI00, PB03a, PCR+01, Par01, PER+02, PPR+03, PML+04, PWM+06, PCS+07, Par08, PMS+09, RW05, SD00, SWR05, SW06b, Sud08, SPW+08]. **assimilation** [MDH+00]. **assist** [BC04b, RTET03]. **assistance** [PH04c, SFM+07]. **assistants** [DVE06, Reg03]. **assisted** [Eng02, TSW07]. **Assisting** [BAdC07, HP06]. **assistive** [Lif04a, Lif04b]. **Associate** [Cam05a, Cam06a, HKCW08, Haw08b, HKCW09, Kle02]. **Associate-degree** [Cam05a, Cam06a, Haw08b, Kle02]. **associate-level** [HKCW08, HKCW09]. **associated** [Haw08a]. **associated-degree** [Haw08a]. **association** [CA02]. **associations** [PHC08]. **assurance** [Bry09, Cam04a, CNP+09, Gha07, GSW08, MS03, YLYX06]. **Astrachan** [Par03a]. **asymmetric** [Sok00]. **asynchronous** [BKW05, Bow07b]. **ATDD** [SN08]. **ATE** [CTP+04]. **AtoCC** [HW06]. **attack** [HAuR04, TW05]. **attempting** [DSE02]. **attempts** [GPP00]. **attendance** [BGL+07]. **attention** [Kac01b, Kac01a]. **attitude** [AR00a, TRR03]. **Attitudes** [Lew07a, BU09, BDW+05, DTP03, FS09, Han06, MJ03, Per09, SPM00, TT00, Wic07]. **attract** [CMD+07, PBWS06, PB06]. **attracts** [AL05b]. **Attribute** [Nef04]. **attributes** [BL01c, Imp09, RP06, SB09]. **attrition** [BM05]. **audience** [CM06a, HPC+03, Rob03b]. **auditing** [Lin07, Yan09b]. **auditory** [CMS06c]. **Austin** [CDWH00]. **Australasian** [Ell00b]. **Australia** [Ell00b]. **authentic** [FP09]. **authoring** [AKA09, LR01, PP03a, Ros08, SKM02]. **authorizes** [Gor00a]. **authors** [DBBK02]. **Automata** [McD02, ARVV06, Boz06, CFR04, CCY03, CGM04, GET05, GOMSJVGP08, Gri02c, HS04, HW06, HR00, LJ08, Mer09a, Pil09, Rod06, RBFR06, RLR07, RWL+09, SW06a, SBR+07, Tay02a, Ver05, WD05, WW06a]. **automate** [Sol07a]. **Automated**

[Eng04, FMR+06, KP05, O'N05, OHZ01, BUCP02, BGNM04, Eng06, ER09, FPQ+08, HTSW07, Jac00a, Kur08b, PL04a, San09b, TIKT04]. **Automatic** [DAH08, POMA08, pYB08, dBGdMB09, GS06a, GRLDPG+01, Hel07b, KM00, MKS02, Par02a, RLM08, RS09, SMK01, TWS05, TWS06, TWS09, TG05]. **Automatically** [KB09, YH03, EPQ08, ES00, OB07]. **Automation** [OTUW07a]. **automaton** [Gri03]. **autonomous** [GP02, MH00, SS07]. **available** [Gor06a, Kno02, McC02]. **Avatars** [CF02]. **AVBL** [Sar08, SK09]. **average** [Bec03a, She08]. **aversion** [GMS09]. **avoid** [Kla00]. **Avoiding** [CHB06]. **award** [Kno01]. **awarding** [OHRL01]. **Awards** [Hen03b, Pop03b, Pop03a]. **AWARE** [TW05]. **awareness** [Gin01c, Got03, GHG+08, HLL03, Joy06b, PMC+04, TW05]. **awe** [GCD+09, MRGS08]. **Aztec** [Gig02].

b [Reg08, FLS04b, LS03]. **B-splines** [FLS04b, LS03]. **B.Sc.** [ASA00]. **Babel** [PY05]. **BabyOS** [LCG07]. **Bachelor** [Per09, Spo00]. **Bachelors** [BGD03a]. **Back** [Kum09c, Man04, Reg06, Noo06]. **background** [EG08, GM08, MN01]. **Backstop** [MKKC08]. **backtracking** [GM06b, Noo00, RP04]. **backwash** [PL04b]. **bad** [MD05, MLM+08, Rol01]. **bakery** [Boz06]. **balance** [Cle03a]. **balanced** [BNSW05]. **balanced-sample** [BNSW05]. **Balancing** [Wal00a, Rol02, Sok02]. **BalloonSAT** [AJF07]. **ballot** [Med04]. **balls** [BM07a]. **Banner** [Pop04]. **Bantam** [CL08b]. **bare** [HHB04]. **barely** [Mur07a]. **Baron** [Mar00a]. **base** [BS02, HA02]. **baseball** [Pop03a]. **Based** [KB04a, Kum04, MFL01, AK09, AFJ+03, AC08, AMUFVI09, APR07, AO06a, AAS+04, AAD+07, BP00, Bem02, BJJ01, BBW04, Ber09b, BC06b, BLA+09e, BPK+01, BG08b, BDMY05, BDM01a, BS00, BP05, BB01, CS02, CTP09, Che00, CS08, CTR+03, CR02, CLK00, Con04, CCMC05, CL08b, CI03, Cul00, CBH09, DWT00, Dia05, DAJDRG08, DSBK01, DKN08, EH05, ESP03, Ekm06, EA00, ELC07, Est01, Fag00, Fow01, FPQ+08, GE09, GS06a, Gol01, GSVG05, GSW08, GHG+08, Hab02, Had01, Ham07, Ham05, Hel07b, Hic04, HB06, Hol00, HKF00, HNC08, Imp07, JT04, JFH00, JKKL04, Kag09, KK02, KB08, KvD02, Lab09, cL05, LV03, LV05, LCB+03, Las09, LFL06, Lin07, Mar07c, Mat03, MG04, Mat06, MD08, MSTS02, Mér09b, MLH05, MPJC09, MHA04, MKLH09, NEN00, NRB+05, NL04]. **based** [Nef04, Nør00, ÓT04, OG06, O'L06, PDS07, PY05, PPRV06, Pul00, Qua06, Qui06, Rad06, Rad08, RH03, Raj05, RN03, RC04a, RSK06, RLM08, Ros01, Rößo6, SM00a, SC04, Sca00, Sci07, SNH08, Sha00, SPM00, SMR03, SSC01, SAHS04, SJA04, SS00, SBZ09, Ste03, SJS+07, TIKT04, Tho06, TT00, To04, Tre02, TBM09, UFVI05, Vat01, Way05, Wic05, Xu07, YLRZ07, YH03, YB01, Zil05, ZRY06]. **bases** [Cle05a]. **basic** [Bel02, CGR+08, GELS04a, HK01, Jin08, KPT03, MSK09, TH06, WB09, HM02]. **basics** [Kay00, Reg06, Shu04]. **basis** [Bur06, DeP06, Hic04]. **basket** [WW06b]. **battle** [GPP00]. **Bayesian** [KN09, Yan07]. **be** [BDM05, BGSL06, Chr03, ESP03, FG08, HHRA06, Kac06, KBC01, LS02, MBD04, PP07, RWGM00, RR06, Sic09, Tra07, Wal05c]. **Beacond** [Cha03a]. **beauty** [GCD+09, MRGS08]. **become**

[KTH+00, TKB01, WG07]. **Becoming** [PPR+02, Cle04b]. **bedfellows** [Cle04a]. **been** [McC05c]. **before** [APGR07, BDM05, HM00, SM05b, Vas02]. **beginner** [Lau07]. **beginners** [Eng01, KK03, Wis06]. **beginning** [CLM+06, Cun02, CLP+01, HM00, Jac00b, NBF+08, PRR02]. **beginnings** [CAK09, San08]. **behaved** [Lee02d]. **behavior** [DSE02, DDC+03a, GSVG05, LBA08, Wal05d, WLCL08, WHCT09]. **behavioral** [RBJ+09]. **behaviors** [FNB+09, HM05]. **behaviour** [JDGAGMGC05]. **behaviourist** [PB03a]. **being** [BAAM06, CS03a, DABJ00, Got00b]. **beliefs** [Lew07a, Per09, WI09]. **benchmark** [CWHL06]. **benders** [Spe02]. **beneficial** [ESP03]. **Benefits** [BKS+04, JFH00, OB05, Sar08]. **Beowulf** [AV02a, AB08]. **Berkeley** [BM07b]. **Best** [BAET09, Con08, DGHC03, MA01, WG07]. **better** [ABE+02, Ast01, BL01b, MP09a, MSP+06, MAR07d, RJM+08, RK09b, ST08]. **Between** [Coy04, CF04b, CBC09, DBBK02, DFGM08, Dic07c, GPP00, Gin08c, GCF04, GCFP04, Haz03c, HL04b, HPM+08, Kum01, LFT09, Pre07, RB09, SSP+05a, Sud08]. **Beyond** [Med04, ADM+09, BMK03, Gag02, GDHW06, GL08a, GL09, SLSM02, TA08]. **BFS** [EG08]. **big** [Alb09, Rou04, Wal08a]. **biggest** [Kac06]. **Binary** [PDC01, BNSW05, Hab02, Kru03, PHC08, Rol02, SW06a, SM00b, War04]. **Binomial** [Man02, Rol01]. **Bioinformatics** [BDDL04, FJ06, LD04, BBN07, BJ07, BS04, Cut07, D'A03, DD08, DRKG02, Ell06b, Khu08, Qin09, TLW+04, TLW+09, ZLOB07]. **biology** [BCL00, Coh02a, NRW04, Qin09]. **bison** [Kag09]. **bison/flex** [Kag09]. **bit** [BSV04, Cha04b, SWR05]. **bit-level** [Cha04b]. **bits** [Chu03]. **Black** [Got02, HK01, WTTT+08]. **blackboard** [Qua07]. **blackboards** [RTM+04]. **Blackjack** [Pop09b]. **Blackjack-playing** [Pop09b]. **BLAST** [Cut07]. **Blended** [wH09a, DFS03]. **blessing** [McC00b]. **blind** [BAB+08, CCL+07, Sie06]. **Blogger** [Mar07a]. **Blogging** [Mar08]. **blogosphere** [Got07]. **bloom** [LL03, SMS08]. **blower** [Bri09]. **blowing** [BVPE06]. **blue** [Got02]. **BlueJ** [FMKQ08, Hag00, KR00, PH03, PHBM05, PHN06, PKR03, XSD07, PH04b]. **Board** [Gin03a, Imb03, Lim07, CCD+08b, DCP+09]. **boards** [JY01a]. **body** [CTP+04, Jon02]. **BoF** [Hen08b]. **Bologna** [DGS06, Cun07, FPA+06, Por09]. **bolts** [CLP+01]. **bombardment** [EA07]. **Book** [Lis04a, Lis09a, Gib02, Lor00, Noy02, Lis06a]. **books** [CI03, GE08a, MUPVPF+02, WC04, Yai08]. **both** [FH01, LNR03]. **Bottom** [Knu03, Gin01e, Got00b]. **Bottom-up** [Knu03, Gin01e]. **bounded** [Rob00b]. **bounding** [GM06b, RP04]. **bounty** [McC01b]. **box** [Ast09a, Med04]. **boxes** [BMG03, HK01, Hab02]. **boys** [Kla02b]. **Braided** [Pre07]. **Braille** [Dic07a]. **brain** [Par01, Tha07, PFJC05]. **Branches** [MC08]. **Brazil** [Tur08a]. **Brazilian** [LdLM+08]. **breach** [Got03]. **Breadth** [DAKLH07, Pow03, WW09, Bla09b, BZ04b, DLHAK08, Mur01, PSW03, RSK06, Sha03, VW00a, Vas02, Ver05]. **Breadth-also** [Pow03]. **Breadth-first**

[DAKLH07, BZ04b, DLHAK08, Mur01, PSW03, RSK06, Sha03, VW00a]. **Breadth-last** [WW09]. **breadth-second** [Bla09b]. **breaks** [TRT05]. **Bridging** [BPS09, HDH06b, TRT05, Wic07, BHLW02, HL04b]. **brief** [BSV04, Min08]. **bright** [CAK09, Wol02]. **Bringing** [Alb09, Moo02, UCJ+04, MDD06, PD06, STS09]. **brings** [Tea02]. **Broadening** [PHS+07, RI08, DLM09]. **broader** [FG08, His09]. **broken** [Mil09]. **brokers** [Jan01]. **brown** [Cle05a]. **browser** [KB01, Lab09, NM02]. **browser-based** [Lab09]. **BS** [ND08]. **Bubble** [Ast03]. **budding** [ML07]. **Buffer** [Sha04, PT03, Rob00b]. **bug** [BA01, Lar06]. **Bugs** [Ric00, GAGG04]. **Build** [Bla09a, Cle09a, SSS07]. **Building** [AH08a, ABO+05, BC06b, FB02, MR02, MPD+05, SS07, AV02a, AL09, BRP+07, KAPG07, PV08, SJH06]. **builds** [SLC+09]. **built** [Dic00, KLOT05, VT01]. **Bulletin** [Wal01b]. **burning** [Lis09a]. **bus** [Alv05]. **business** [BC04d, Dic07a, GE08b, GR00b, Gor05, Top08b, Van08]. **bytecode** [JCOP07]. **Byzantine** [TBAK04].

C [CMRR04, Car03, EMM00, EPM09, Gol08, Kum01, Kum04, Kum05b, Kum09a, MD06a, NC07, Nod04, Phi04, PWH00, PNF00, War01, WSP02]. **C#** [ABE+02, GS05a, JJOA07, Nod04, Reg02a, Sax03]. **CAC** [San09a]. **caching** [She06]. **CAD** [San08]. **calculation** [BLA+09e]. **calculations** [Gin00b, Wil04b]. **calculator** [LS06, MG00]. **calculus** [GS03]. **calibration** [MT05]. **Call** [Lis06a, AH08b, Har01a, Fow01]. **calls** [BMP06, BM07b, Man05]. **cam** [SS07]. **CAMERA** [NR05]. **camp** [CPP07]. **campaigning** [Mar08]. **camps** [Ada07, DLM07, GHLL08]. **campus** [FH01, HE06, OTUW07b, PW01]. **Can** [BZ04a, EMM+06b, EMdL+07, FG08, Kla00, LBK08, Reg02a, Tra07, Abo09, BGDR05, CLM+06, Har05, HB09b, Kac07b, LZ07, MAFW08, NPM08, Pat06, Pet09, SMH05, Wal04c]. **cannot** [Wal04c]. **canon** [Eis03]. **Can't** [Pat06, Har05]. **Canterbury** [FKCM01, Fin01]. **CAP** [Haw09a]. **CAP-space** [Haw09a]. **capacity** [PV08]. **Caparica** [CFPL05]. **capitalize** [Gin04b]. **Capstone** [BC04d, ADG+03, CB02, CGY+01, Cle02b, Cle07a, Cle09b, Con04, Goo03, Hua03, Jon00, LFL06, MH00, O'L06, PRK05, Ram03, Sta05, Tut00]. **capture** [Cha07, Lew07b]. **Capturing** [RTET03]. **cards** [GGR03, KNT02]. **care** [Ast04]. **careers** [CLP+01, HTBS01, PHW07, PBWS06, PB06, SBLH07]. **Carnegie** [FM02, FB02]. **carnivorous** [Kac08a]. **Carolina** [WMGR01, Wil07, ACM01, GE08b]. **cars** [Wir08]. **cartography** [SWR05]. **Case** [ACL+03, MFL01, NW03, PDS07, Qui06, RCR04, AGHM02, AGHC03, AGE06, Arm08, BCD+04, BDM+07, BCL00, BL06b, BS01, Cal08, CCM08, Cun00, Dei08, EH07, ER09, ENO09, GE08b, GEVZ09a, Gin04a, GSS00, HA02, Har05, Haz01b, Kla02a, KPT03, KT07, KvdMvDvdV00, Kur09b, LL06a, LL02, MBD04, PB03b, PP06, RJM+05, RKD02, Ruc07, She08, SS00, SH07, Sud08, Utt06, VZGE07, Dix04]. **Case-Based** [MFL01, PDS07, Qui06]. **cases** [HA02]. **castle** [EB08]. **CAT** [EPQ08]. **Catalan** [PPRV06]. **catch** [GPP00, MRM+06]. **cause** [SB07b]. **causes** [KT07, MBE+09]. **CBIS**

[WD03]. **CBL** [Gel00]. **CC2001** [Doo04, Doo07, Doo08, Gor01a, MBPB03, PSW03, RJM+05]. **CCLI** [MR00, Pre01]. **CE** [SK09]. **center** [COR07a, EA00, GWG02, Mon02]. **Centered** [AF03b, AO06a, App06, BG08a, Old08, Tra07, WD03]. **centering** [DMRS06]. **Central** [GCW+03, JDC00, WO07, CL02]. **centralized** [GL05]. **centre** [Ekm06]. **centric** [DV07, Gol01, Gup06, HKW+02, San09b]. **century** [BDRH09, Laz02b, Laz02a, Lee01b, Mar01b, Mar05c, Sal03a, Sal03b]. **certificate** [ZV04]. **certification** [Hit05, MK01]. **CFX** [RJAH04]. **CGTDEMO** [JDC00]. **Chain** [Gin01a, Mau02, WSP02]. **chaining** [SNH08]. **chair** [DWY03]. **challenge** [Fri05, GS03, Kac06, Sie06]. **Challenges** [ADG+03, AHGP05, GET05, GV09, Gin09a, GM07, Wen04, Car05a, CM02, FLLM06, Gin08a, Gin09b, GPL+05, GAL+06, GGKT04, KDH+00, LBC04, Lis05a, NRRR06, PHS+07, Rya01, Sut00, TMD+04, WB05, WBGM02]. **Champaign** [CCM08]. **change** [LM03, Ni09, GWG02]. **Changes** [BDW+05, DHRH05, ACK+00, HHRA06, MBE+09]. **Changing** [Kla05a, Sam02, Cun00, Har01b, Lau06, SLPG07]. **Channels** [CCJ+02]. **character** [vLK09]. **Characteristics** [CHMG01, SB08, BGD03a, Gra03, PJ05]. **characterization** [GET06]. **characters** [RBC07]. **Charles** [Lis06a]. **Charlotte** [ACM01, WMGR01]. **charming** [Doo08]. **chat** [AC08, CS00b, MV01]. **chatbots** [BAB+08]. **cheat** [DSM01]. **Cheating** [Par07a, SDM+02, CCH+03c, DSB+03, SD03b]. **check** [Gri01]. **checked** [PWH00]. **Checking** [OB07, Hen08a, NSH+09, TYT+09]. **Checklists** [ST07]. **Checkmate** [PWH00]. **checkpoint** [Eng06]. **cheesecakes** [Kum08b]. **Chernobyl** [Mar04b]. **chessboard** [Gin05a]. **children** [BT05, God06, Pet09]. **chips** [Gin09a, KSE02]. **Chirp** [XM06]. **Choice** [AU05, Bec06, Fon02, FS06, MPK+08a, Rad09, Soj03c]. **choices** [EH07, SM08]. **choose** [Car06]. **choosing** [Pat06]. **CID** [Boi04]. **CIMEL** [BPK+01]. **cipher** [HAuR04]. **ciphers** [MWM01]. **circuits** [JMS02, Kur08b]. **circularly** [She04b]. **CIS** [AKM00, PN08]. **Cisco** [AM07]. **CISE** [CPT09a]. **CIspace** [AAC+05]. **citation** [LB08b]. **cite** [Law05, Lis08a]. **CITIDEL** [Cas03, CFL+04, Kno02, KCI03]. **citizen** [Di 06]. **claim** [DV04]. **clandestine** [Lis04b]. **class** [Aba08, Bec08, BAET09, BDM+07, CS00a, Cas01, CFL+04, DV04, Dei05, DKL+07, ET05, Fek02, Fos05, HLM01, HBCW03, Kac03, Las09, LNR03, NRDP07, PHC08, PG06, RN03, RF00a, Rut01, SLC+09, SL09a, SM02a, Soh04, Sud08, SSR07, Tre02, UD03, Wal07a]. **Classes** [Fos05, AR00b, Bor07, Bri09, CIK+03, FP09, Fek08, Guz01a, JJOA07, KW07, LC08, PH07, PP07, PD06, RMT09, Rou04, SFD08, TRT04, Wol02]. **classic** [Eis03, Oka05, WP07]. **classical** [Min09, Ste04]. **classical/linear** [Min09]. **classification** [PB03b, SDR09]. **Classroom** [AAV+03, GL03b, HSSC05, Rol06a, Wal08a, Wal09a, Wal09b, ACR03, AAD+07, AU05, BGDJ02, BGW04, Bla09c, BR05b, Bow06, Bow07a, BEE07, BGL+07, CP03, CTP09, CS08, CL08b, CT07, DGSW06, Deu08b, DAH08, DAHA09, Ega05, GC05, GS06b, HS04, HHB05, HP07, IMRJ09, JKDS01, JMS02, KD07, KV08, KMMS02, KTKP02, LNH09, LDK+07, MHW03,

MNBK03, PTT08, Pho01, Qua04, RC04b, RTM+04, SV03, SB07a, TF07b, TS02, TEP06, UCJ+04, VA02, Vau00, WJD03, Wal03a, Wal04b, Wal05b]. **cleaning** [MHW07]. **clicking** [OG01, PS06]. **Client** [JBB+03, Sha02]. **client/server** [Sha02]. **climate** [BGDJ02, HHRA06]. **Climbing** [LSG05]. **clips** [Har03]. **ClockIt** [NBF+08]. **clogosphere** [Got07]. **Closed** [Les03, SSP+05b, PHMS08, SSP+05a, Soh06a, Wic05]. **closed-loop** [PHMS08]. **Closing** [WP06a]. **clothes** [Man07]. **cloud** [CBKA09]. **clouds** [Ast07b, Kac08b]. **clubhouse** [FM02, FM03b]. **clubs** [BBC06]. **clue** [HBH07, Kac09a]. **Cluster** [KMSB08, AV02a, AB08]. **CMeRun** [Eth04]. **CMPS** [Whi03]. **CMS** [Kül09]. **co** [DGHC03, SM02c]. **co-design** [DGHC03]. **co-operative** [SM02c]. **coach** [Tho01]. **Coached** [LV03]. **COBOL** [Fri04]. **Code** [TRR03, AEPQ09, Bai05, BP00, BC09, Cle05a, Gar04, Gib09, HTSW07, HAFT09, JWC07, JB07, MP09a, PH07, RMT09, Try05, TQCPQE08, WLCL08, WW00, WSS05, Zel00]. **code-a-phobes** [TRR03]. **code-once** [Bai05]. **code'n** [Boo07]. **codes** [Chu01, JWC08, Mar01a]. **Codewitz** [KK03]. **coding** [PHC09]. **coefficient** [Man02, Rol01]. **coffee** [Kac08b]. **cogito** [Ast09a, Aha00]. **Cognitive** [Haz03b, MH08, OBL04, Aha00, BS00, BS01, MFR+08, MFR+09, MGH+06, MMC01, PR02, RWP03, WTTT+08]. **collaborating** [CWP09]. **Collaboration** [BC07a, SGKL+01, AHM+04, Cle08a, Gra05, JKDS01, LDA+00, LDHW02, MGE+05, RHE04, RC02, TCK09]. **collaborations** [PBM03, RRD+09]. **collaborative** [AL09, BYS09, BPK+01, BDF+08, BROB00, CK08, DDS08, GCDJ08, Goe08, Guz01a, Ham04a, HR02, HYN03, JP03, LHS09, Mar07c, MDD06, MD06b, MW09, MPJC09, MLK07, O'N05, RTET03, Reb05, THH09, WHCT09]. **collaboratively** [FL05]. **collaboratory** [Pra05b]. **colleagues** [Kac08a]. **collecting** [NBF+08]. **collection** [BKM+01, Fek02, Poh05]. **Collections** [Wic03, BGN09, UFVI05]. **collective** [WHCT09]. **College** [CTP+04, HCK07, AV02a, BS08, Bro09, Cam01, Cam03a, CHK03a, Cam04b, CHK05, Cam05b, CHK06, CM08a, CKMP09, Doo04, Doo07, Gou08, Haw08a, Haw09a, Haw09b, Hen07a, Kla02a, Kle01, LS04a, NP02a, Pop05b, TFG05, TT00, FLL+01]. **colleges** [Cam02b, CHK03b, Cam04a, ESS+07, Haw09b, MKBW07, WTTT+08]. **collide** [ZE01]. **Color** [Gin01b, Tay02b]. **Colorful** [Gin00a, GGAB01, Gin08a, Gin09a, Gin09b]. **column** [Hen05b]. **columnists** [Imp05b, Imp06b]. **columnsort** [McC04a]. **Combating** [GG06b, WW00]. **Combinatorial** [RM08b]. **combinatorics** [RS08]. **combine** [HM05]. **Combining** [BP09a, CO00, Doo03, NM02]. **comes** [AGGR04, Vas02]. **comfort** [LM03]. **command** [Sol07a]. **command-line** [Sol07a]. **commanding** [Bry09]. **commemorate** [ADM+09]. **Comments** [Mas03]. **commerce** [GS00, Wea04]. **commercial** [LCB+03]. **committee** [BMW04, Cam01, Cam03a, CHK03a, CHK05, CHK06, DDLR01, FKO07, HAJ07, Mar05b, Mar06, HCK07]. **committees** [Wal02a]. **Common** [PP04, AL01, CL00, EBC+08, Mar07a, Rob04b]. **commons** [Got07, TF07b].

Commonsense [CLM+07]. **communicate** [Boi06]. **communicating** [Boi04]. **communication** [BU09, BBCD09, CFJ+02, Cun02, DGSW06, Etl06, Gra05, HL07, Mic00, Pol01, Ree00, WB05]. **communications** [EA00, HL08]. **communities** [AL09, GM02, BGN09, She04a]. **Community** [Bro08, CTP+04, Haw08a, Haw09a, Haw09b, How05, KP04, GCF04, GCFP04, Imp08, LFL06, Lin07, MA01, PW08, PBM07, TM03]. **community-based** [LFL06, Lin07]. **Community-oriented** [KP04]. **companion** [All03]. **company** [BFMC05, Way05]. **company-based** [Way05]. **comparative** [ASA00, Mau02, Sok02, UD03]. **Comparing** [PV08, WP02, BBY08, POM07]. **comparison** [PTT06, PTT08]. **COMPASS** [ALR04, Abu04]. **compatibility** [KWW+04]. **compelling** [Ber09b]. **compendium** [Gor01a, Haw08a]. **competence** [SB08, Sic09]. **competences** [RVP08]. **competencies** [Rus09]. **competency** [Jac00b]. **Competing** [Man00]. **Competition** [Cle00a, BVPE06, KH08, Hen03b]. **competitions** [Bow08c]. **competitive** [JWC08]. **Compiler** [NPM08, AT04, Bal03, BC04b, CL08b, Deb02, Dem05, DLP08, dOG07, Hen05c, MP09a, Mea06, MPD+05, Nef04, Ruc07, SL07b, Wai06, WJJD06, WSS05]. **compilers** [Aho08, Bal03, FM06, SNA09, XM06]. **Complecto** [Con08]. **complementary** [PFVI00]. **complete** [BA05b, Eng01, GH01, GGR03]. **Complex** [GD07, Gou08, NH05, ENO09, Hum04, KT07]. **Complexity** [BC07e, BS00, Chr05b, Hov05, Tay02a]. **component** [APR07, CIL+03, CLK00, Gor05, Rou02, SSC01]. **component-based** [APR07]. **Components** [HTW04, PDC01, PHM+01, ZLOB07]. **Components-first** [HTW04]. **composition** [Gin09c, Ham04b, LV05, dBGdMB09]. **Comprehending** [Cle05a, Soo01b]. **comprehensibility** [HCMM00]. **comprehensible** [Yeh03]. **comprehension** [Ext00, GBO08]. **comprehensive** [AV02a, CMS06a, GPF+01, MKC09, NM02, Nyg02, PFVI00, Whi03]. **compression** [BP00, KH00, RL09]. **computability** [Haz02]. **computation** [BJJ01, Cor07c, Guz03, Han02, Kap04, Man02, Sav05, Sig07, Ste04]. **Computational** [CPST02, CPT+09b, HCW07, And00, AGE04, AGE06, AHPS09, CWHL06, CS03b, DK06, HHK+09, LF09, Noy02, PB03b, Qin09, SHN+00, Shi02, TSC+02]. **computations** [Gin09d, Mir09]. **Computer** [ACM01, ACM06, ASA00, ALRY08, Ano03, BTHR06, BCK04, BGL+07, Car02b, CJGU02, CDWH00, CH07, CS03a, CFPL05, CS03b, DSF+03, DNTB05, DGS06, DRFG08, Ell00b, FKCM01, Fin01, Fin02, Fin03, FS02, GESZ09, GWG02, Ges07, GLD+05, GKJD03, Gup06, GS09, GS03, HKCW08, Haz03c, HV05, HMRM03, HPT07, IDD06, Imp02b, ISMS03, Imp03, Imp04, JKDN04, KH08, Kol08a, LC08, LdLM+08, Laz08, LH02, MDS04, McC00a, MBE+09, PBM03, Pra05a, Ran07a, Rob04c, RPH+03, RHDR07, SL07a, Shi02, Shu06a, SdSK05, TSW07, WMGR01, WP06b, YBAD05, YH05, AHLY03, AEH05, ABAE+09, ACL+03, AKWZ07, AHGP05, AHH+06, AAF+06, APR06, AAS+04, ACSS06, ARVV06, ALH07, ACK+00, AWS+09, ALO+03, BC07a, BGDJ02, BGD03a, BGDR05, BMK09, BBMR03, Bea02,

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computer
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computer [Pra05b, PM02b, PT02, PP04, Pro00, Pul06, Qui06, Rad06, Raf08, RH03, RH08a, Ral05, Ran07b, RMZG06, Ras00, RRKS06, RHY07, Red01, RBC+02, RB09, RMMH01, RMPD09, Rio02, Rob00e, RKI02, Rob03b, Rob04b, Rod02, Ros01, Ros09, RDCE06, Ros07, RF00b, RJM+08, RS03, Rya01, Sam02, SM00a, SM03, San05, SV00, SC04, SC07, SB08, SBG+08, Sco02, SSC00a, She03a, SL00b, SLPG07, SSC00b, SHVP05, SAHS04, SJ04, Ska02, SF02, ST08, Sna06a, Sol07b, SS00, SSA08, SMS08, SBZ09, SHL+00, SGKL+01, SH07, SJS+07, SB06, SSR07, Sur02, TW09a, TPK+06, TF07b, Tha07, Tho06, TT06, TW05, TBS+00, TM03, THH09, TDJ+03, TMD+04,

TYC+07, TT05, Tut00, VW00a, VMD01, VCC+05, VCC+07, VVV04, VZ06, WW04, WJDL04, Wal03a, Wal04a, Wal09a, Wal05d]. **computer** [WAS+02, Wan06, WHCT09, WS02, WW09, Wil00, Wil03, WS01b, Wir03, WYOH02, WBS04, WR07, Wos06, pYB08, Yeh02, ZSW04, ZLL+07, ZB08, ZV04, ZIBG05, dMBG+08, vdK07, BPT+04, DTL+02, HKW+02, YB01]. **computer-aided** [SL00b]. **computer-assisted** [Eng02]. **computer-based** [GHG+08, SS00]. **computer-centric** [Gup06]. **Computer-related** [RPH+03]. **Computer-science** [Kol08a, Geh01, KK02, Tho06]. **computer-software** [PRC06]. **Computers** [BB03a, All03, ADM+09, BJJ01, BBW04, CTR+03, Cli04, Got03, JKDS01, Joe06b, Kla02b, LML+01, NL04, PF03, Sch07]. **computes** [BBE+09]. **Computing** [ASA08a, ASA08b, AAO+08, ABS08, AH08b, Bor02, CIL+03, Cle07a, Cle07b, Hem05, Imp05a, Imp06a, LS01, MSM08, MMD+09, MFL01, Mar02, Mar03, MK06, MPH09, Raf08, Rob00d, REC+01, SCC+04, SL00a, Wir02, ZRY05, Abo09, ANS00, AGHM02, AGHC03, ABO+05, AAEI08, App06, AHJ+07, BHBG07, BAK+09, BBC06, Bow08b, Bow00, Bro09, BBE+09, BNS08, BZ04b, Bur04, Cam02b, CBKA09, CIK+03, CHM+05, CSS05, CMS06a, CMGR07, CDF+07, CSD+07, CMD+07, CLMW09, CDS09, Cha03a, CLM+07, CL02, CY01, CGY+01, Cle06b, CK08, Cle08b, Coh02b, Coh07a, CM06b, CBC09, CT07, CT09, CA02, DCT06, DABJ00, DPBP09, Dei08, Den04, DDRG04, DLM07, DKN08, DKR09, EB09, Edm08b, FP09, FJ06, FM03b, Fle06, FHBD06, FPQ+08, FPA+06, FLK+09, GM02, Gab03, GOB+07, Gal02, GCD+09, GLA+08, GCPQA05]. **computing** [GM06a, GM08, GGH+08, GL05, GR00a, GR00b, Gor01a, Gor03a, Gor04b, GKL+02, GC02, Gür02b, GF05, HM00, Har01b, Haw08a, Haw09b, HILS05, HKW+02, His09, HY01, HWH+05, HAH+06, HH05b, HNC08, Imp01, Imp02a, ISMS03, IHL+04, IL04, Imp07, ISC+09, JM02, JY01a, Joy06a, Kac06, KSE02, KMSB08, Kno00b, KEK+07, LC08, LNCC09, LD04, Lew07b, BGN09, LS02, LLLC06, MAFW08, Man00, Mar00b, MRGS08, MNBK03, MSS+04, MBK09, Mun09, NLMN06, NSW08, OG01, OAB07, PHW07, PKB06, PSE+05, PHS+07, PBWS06, PB06, Phe07, PPJH09, Pop02, PBM07, Rad07, RPR03, RP06, RJM+05, RBG02, RBTC03, RK09b, Sam02, SR07, Sic09, SD03c, Sko07, SBLH07, SL03, SSS+09, Sok00, Tay02b, Tea02, TFIJ08, Tho03a, TT00, Top09b, Tur01, UHFT09, Vau00, Wal02a, Wal03a, WF08]. **computing** [Xu07, YLRZ07, ZRY06, vVML04, CLR09, RCD+02, SMS+06]. **computing/informatics** [vVML04]. **concentration** [CKLW05, CP00]. **concentrations** [BMP06]. **Concept** [AHH+06, All03, ABA09, BDMY05, Bow07b, Cha00b, Fon01, KRTT01, KMS01, MSK09, PGK05, PK06, SBE+08, SJA04]. **concept-based** [BDMY05]. **conception** [Haz03c]. **conceptions** [ET05, PL04a]. **Concepts** [Bur03, JBMP03, Kaw07, Ari00, ALH07, BL01a, BEM+07, BMR04, Bra05, Bru05b, CHM+05, Ciz03, DWJ04, EMM+06a, FH01, Fon01, Gag02, Gol04a, GGH+08, GMGM06, Gra05, HK01, Haz02, Hen07a, HRBC03, HH05b, HH05a, Jin08, LR04, LZBO09, LM05, ML04, MWF+02, MMW+05,

MRM+06, NR05, RW02, Ric02, ST07, SC04, SV03, SM05b, SWR05, Sto06, TH06, TS00, UD01, VZGE07, WB09, Yue07, ZJ03]. **concepts-first** [Gol04a]. **conceptual** [HLL03, Kac09b, PPA08, Wic07]. **Conceptualizing** [NM04]. **concerning** [SBG+08]. **concerns** [Rou06]. **Concorde** [BA04b, BA05a]. **concrete** [Bru05b, JJ05]. **Concurrency** [CLMW09, HAB+00, BA04a, BA07a, JJ05, Rob03a]. **Concurrent** [ES08, Bar01, Bar02b, CFJ+02, Ext00, Har02, OB07, Rob06a]. **conditions** [FKMR04]. **Conference** [ALRY08, BCK04, CJGU02, CFPL05, DSF+03, DGS06, Ell00b, FKCM01, Fin01, Fin02, Fin03, HPT07, Fra02, WMM02, Whi09]. **Conferencing** [SJ02, RBG02]. **confidence** [BHM+06b, Ira04, Kum08a, PMC+04]. **configuration** [Xiz01]. **configurations** [Min09]. **Configuring** [AL05a]. **conflict** [MFR+08, MFR+09]. **conform** [San09a]. **conformance** [Cle08b]. **congestion** [Bog04]. **connected** [Wal08a]. **connecting** [PD03, TM03]. **connection** [DCP00]. **connections** [Bro08, SV03, Sud08]. **CONNJUR** [Ell06b]. **Conservatively** [Reg00]. **consider** [Kum09b]. **consideration** [McG09]. **considerations** [GS05b]. **considered** [BS00, Got00a, HGH+01, Mas03, MMK02]. **considering** [PT02]. **Consolidating** [DGHC03]. **constant** [Cha03b]. **constraints** [GD05]. **construct** [BDMY05]. **constructed** [Fle00]. **Constructing** [Gui05, PSE+05, GHBG+03a, Lau06, Mér09b]. **Construction** [HL04a, Dem05, DLP08, Geo02, dOG07, Hen05c, MPD+05, MGH07, Ruc07, SV03, TMSZ07, Yue07]. **constructions** [DKN08]. **Constructive** [HYN03, IS09, BPK+01]. **Constructivism** [Had05, LKPC04]. **Constructivist** [ML04, Gib00, MMP05, PB03a, Reb05, Vat01]. **constructivists** [Lis05b]. **constructs** [LS08c]. **Contemplate** [McC04a]. **Content** [Dal05, BC04c, BAdC07, BdCGB07, CP00, HB01, LH05, NBL09, PHMS08, Rao05, SSC01, ZJ03]. **contents** [ARVV06, dBGdMB09]. **contest** [AHL04, Ros09]. **contests** [JWC08]. **context** [BC04a, Cle02a, DH06, DUM+05, EMM+06a, KvdHR05a, KvdHR05b, KvD06, LTHN09, MK06, Mic00, MBK09, PMC05, Poh05, RC02, SBZ09, Xu08]. **context-based** [SBZ09]. **continental** [Sha00]. **continued** [GCD+09, PSS09]. **continuing** [Pop07a]. **continuous** [LDHW02]. **contracts** [GHBG+03a]. **Contrasting** [ZIBG05]. **Contributing** [HCJ+08, WS01b, Ham06]. **contributions** [GSW08, wH07]. **control** [Bog04, CKM07, Gin01c, GSVG05, HCMM00, LBA08, RW05, WGS05]. **controlled** [Ste09a]. **controller** [XM06]. **controls** [Hu03]. **Controversy** [Bru04, Bru05a]. **convergence** [DW05a]. **converging** [Pul00]. **conversation** [Kla05a]. **conversational** [WJD03]. **conversion** [Gin01b]. **cool** [La 06, Nyg02]. **cooperation** [BVPE06, Cle00a, Haz03c]. **Cooperative** [BCM05, Mar09b, PMF08, BC08, CO00, GDHW06, Gon06, Hug09, McC05b, McC05a, McC06c, McC06a, McC06d, McC06b, PJ01, SJA04]. **coordinated** [CS00b]. **cope** [GET06]. **copy** [Car03]. **copyright** [GPP00]. **Core** [BMR04, Dem05, Lea01, PSE+05, WW09]. **corn** [Sna06b]. **corner**

[Haw08a, Haw09a, Haw09b]. **cornering** [PWH00]. **Corporate** [Har03, Bri09, BC04d]. **corporate-ready** [BC04d]. **corpus** [TMSZ07]. **corrected** [Sar08]. **corrected-errors** [Sar08]. **Correcting** [HMRM03, Chu03]. **correction** [Chu01]. **correctness** [GHBG+03a, GHBG+03b, Hen08a, Hen08b, SBR+07]. **cost** [SC07, ZF04]. **costs** [WAS+02]. **could** [ESP03, KBC01, MBD04]. **countries** [PV08]. **counts** [Hen08b, Hen09a, Hen09b]. **County** [CRPZ06]. **Coupling** [Van04]. **Course** [Dei08, Hei03, JCG06, LS04b, MFL01, POM+08, Aba08, AGGR04, AT04, AL05a, ABB+06, Aho08, AKM00, ABAA09, AA04, And07, Ari00, ARVV06, AGE06, Arm06, Arm08, BMW04, BHBG07, BMK09, BL01a, BUCP02, Bar01, Bar02b, BED+03, BHY09, BZ07, BBMW03, Ber01, BLOM06, BCS+07, BVPE06, Bla09a, BLA+09e, BBCD09, BDMY05, BCC+05, Bou03, BC04d, Bud06, CW03, CHDH02, Can06, CK02, CD08, CFR04, CB00, CM02, Chi05, Chr09, Cig03, CTR+03, CK08, Cle08a, Cli06, Cli01, CKM07, Coh07b, CKMP09, CHP+05, CR02, CGR+08, CM06b, CI03, CN07, Cun00, Cun02, D'A03, DO07, DDL03, DR07, DV04, Dei07, DLRHP09, Dic05, DTZZ05, Doo08, DKR09, Ega07, Eis03, Ell02, ES00, Eps06, ESW09, FK04, GEVZ03, GET05, GE09, GEVZ09b, GMFA09, GV09, GV06, GM08]. **course** [Goe03, GL07a, Gol04b, Gou06, Guz03, GF05, HH07, HHB05, HBH07, Haz03b, HL04a, HL06, HBIG03, HPCZ04, Hol00, HWH+05, HAFT09, HR00, Imb03, Ira04, Jac08, JJK03, JHLT06, Jon00, KH05a, KNT02, KBC01, KT01, KPT03, KvD02, Kos00, Kum05c, KKR06, LH03, Lar06, LL04, LAKE07, Lau07, LNCC09, LB08a, LBC04, LCPQR05, Lif04a, Lif04b, LAP08, LHS04, LS08b, LS01, LNR05, LKPC04, Mar05b, Mar06, MK06, Mat03, Mau02, MWBF02, Mea06, MSTS02, MAFLR05, MAFLR06, Mer01, Moo02, MPD+05, MB05, MH05, Mus06, NLCvL09, NH05, NH07, Nør00, Noy02, O'L06, Old08, PB05a, Pap03c, PRK05, Par06a, Pas05, PHBM05, PL04a, POMA08, PQEA+04, PSW03, PG07, Pil04, Pil09, Pol01, Pop09b, Pro00, RH03, Rag04, Raj05, RN03, Rao05, Rao06, RM01, RPG04]. **course** [RWGM00, Rob00a, RBFR06, RLR07, Roi05, Ros09, Ros00, RNH+06, RRR02, RRRH04, SCHS09, SL07a, SL07b, Sch04, SNA09, Sha04, Sha06, SL00a, SSC01, Shu04, Shu05, Shu06a, Ska02, SLSM02, SSP+05a, Sor05, SRR00, Sta05, Ste03, SHS+08, Sur01, SK05, TYT+09, TIKT04, Tra03, TMSZ07, Tre02, TN02, Tut00, TBM09, UD01, VI01, VI05, Ver05, WM03a, WSC03, WW04, Wai06, WJJD06, Wal09a, WAS+02, Wan01, Way05, WS02, WWK+05, WG07, WS01a, WF08, WS01b, Wis05, Wol07, WK07, Wos06, YLYX06, YD04, YA05, ZJ03, ZSW04, ZE01, ZH02, vW00b]. **course-automated** [TIKT04]. **course-project** [HBH07]. **CourseMaster** [HST02]. **Courses** [ES05b, JT04, ADG+03, AFJ+03, AMUFVI09, ADP01, AAS+04, AGE05, AGEH06, BvdH09, BGD03b, Bay09, BKM+01, Ber03b, Ber09b, BKW05, BP09a, BSL+08, BCB09, BBS06, CG05, CL08a, CFJ+02, CGY+01, Con04, CHS05, CT07, CT09, CBH09, Dav09, DV07, ES05c, ET02, Erl06, EGMS08, FH01, FJ06, GE08b, GEVZ09a, GKHPQ07, Geh01, Gha07, GAGR05,

GGH+08, GD08, Goo03, GG06b, GBO08, Ham05, HB01, Hel07a, HPM+08, His09, HKF00, IL04, JKS00, JS08b, JA03, JY01a, JBB+03, Kla00, Kla02a, KC07, KDH+00, KEK+07, KH05b, KS04, LLP+09, MKS02, MS05a, MDM04, MWF+02, NCA+02, Par06b, PS06, POM07, PBOP07, Rad07, RMZG06, Rob00e, SD03b, SJ02, SFPFV08, SAHS04, SW04, SSP+05c, SHP+06, Ste09a, SGKL+01, TYC+07, TSC+02, VIPCUF08, Wal00a, WR07, YA05]. **courses** [vLK09, vTNC08]. **courseware** [DUK02, Eth04, Hel07a, wH09b, JFH00, LR01]. **coursework** [SJS+07]. **Coverage** [DLRHP09]. **Covington** [RHDR07]. **CPATH** [CWP09]. **crafting** [Haw08a]. **Crawfish** [Gig02]. **CRC** [GGR03]. **CRCD** [GCW+03]. **create** [LS08b, SL09a]. **creates** [BC04d]. **Creating** [Eis03, GDB03, HM05, HPM+08, KvD06, MF07, SM02b, Aba08, ABE+02, MMN+09, SRGF08, WBBC09, YH03]. **creation** [ABL07, ABAE+09, BP09b, Cha06a, DAH08, JKM07, OB05, Shu06b, WP06a]. **Creative** [HAM00, Gin08b, LJG05, Mas05]. **Creativity** [KR08, cLwW09, RB09]. **credit** [OHRL01]. **crevasse** [Dic07c]. **crickets** [XM06]. **crisis** [CMGR07]. **criteria** [CCMS05, CI03, Gor00a, Gor03a, Gor03b, Gor04a, LKGY00, SDR09, ZRY05, ZRY06]. **criterion** [LL03]. **criterion-referencing** [LL03]. **critical** [Boz06, KI08, Rao05]. **Cross** [LAP08, ABE+09b, Bri06, FG08, Gri02c, PRW04, SC08]. **Cross-cultural** [LAP08, ABE+09b]. **cross-disciplinary** [Bri06, FG08]. **cross-domain** [SC08]. **cross-over** [PRW04]. **cross-platform** [Gri02c]. **crossroads** [Lis07a]. **cruelty** [Cle06b]. **Cryptanalysis** [HAuR04]. **Cryptography** [AA04, DFGH04, GV09, McA08]. **CS** [DHRH05, SMK09, ALR04, Abu04, AF03b, AH08a, AFJ+03, AL05b, AGE05, AGEH06, BP00, BLH01, BAS04, BKM+01, BW06, BDW+05, BKW05, BT05, BBY08, BYS09, Bla09b, BMP06, BC07d, BC04c, BPS09, BDM01a, Bru04, Bru05a, BDM05, Che00, CMS07, Cli01, Coh02a, CSC03, CP00, DBK+09, Dal02, Deb04, DSBK01, DAKLH07, DLHAK08, Ega05, EMdL+07, EGB05, EGB07, ES08, FHBD06, GH01, GCDJ08, GM08, Gin04b, GAGR05, GCF04, GCFP04, GL03a, GLR+01, Gri02a, HK01, HHRA06, HWRC08, HEB08, Hen09b, HKF00, HFHK05, HM02, HAFT09, HLCS08, Ira04, JS06, JCG06, JA03, KKLK04, KvdHR05a, KDM+00, KP04, Kül09, LA07, Lap07, Lee01b, LR04, Lis08a, Lis09a, Lis09b, MNN+09, Mal09, Man07, MR00, MAD+01a, MAD+01b, MMLT09, MDL+02, MD06b, MGFK06, Med01, MN01, MH05, Mur07b]. **CS** [Ni09, NKI+09, NCA+02, OBLH03, Par05a, PN08, Pea02, PMC+04, PW08, Reb05, RMB00, Ric09, RCE+00, RVWB04, Rus09, SW06a, Sha03, SW04, SLSM02, ST08, SSP+05c, SGC+01, SM07, SdSK05, TBAA09, TFG05, Tra03, TS02, TW09b, Val04, VA02, Vas02, Wal05b, WW09, WAC+08, WP07, WMP08, WLMM09]. **CS-1** [AF03b, WAC+08, BLH01, Kül09]. **CS-complete** [GH01]. **CS/ACM** [IHL+04, SL03]. **CS/IS** [HFHK05, SM07]. **CS/SE** [Cli01, JS06]. **CS0** [BF05, Cli06, DTZZ05, EBG+05, Hic04, HAB+08, Kru03, PEH07, Ree01, TA08]. **CS1** [All03, ABE+02, AV02b, App01, BRP+07, BS06a, BCM05, BC08, Bec01, BC04a, BU09, Bla09c, BCB+08, BDRH09, BDM01b, CG02, CC02, Cic09,

CCG05, CR02, CLP06, CH06, Dal05, Dal06, DVE06, DJC09, DTZZ05, Djo09, DW05b, EPM09, Eth04, Fit09, GEVZ03, GELS04a, GEVZ09a, GEVZ09b, Gao00, Gig03, Gin00a, GL07a, GL08b, Gon06, Gri00, GG06b, HMDK04, Han05a, HMS+09, HW08, HL04c, HTW04, HP06, HAB+08, Hun03, JS08a, LNH09, Law01, LDB+03a, LJM05, Lis01b, LH02, LS08c, LRD09, MD06a, MSP+06, MD04, MD05, MO09, MGE+05, MK02, MB05, Mos06, Mur07a, Mur07b, NWF+03, NSS+05, PW01, Rad08, RM08a, RJAH04, Reg00, Reg02a, Reg06, RPG04, RKDM01, Rou02, Rou06, RRR02, RRRH04, SCHS09, ST07, Sch00, Sch09a, SSP+05a, SSP+05b, Soh06b, Soh06a, SW06b, Sto06]. **CS1** [SM08, SMF09, SKO+09, TA08, TBS+00, TMS07, Tow09, TG05, VMD01, VR04, VZGE07, Wal07b, WVMN05, WN05, Wic01, Wic05, Yue07]. **CS1-CS2** [AV02b]. **CS1/CS2** [DJC09, Eth04, HTW04, LJM05, RKDM01, Rou06, Wal07b]. **CS102** [PB03a]. **CS2** [Ada09, ABE+02, AV02b, Ars09, BP09b, CTLW03, Cor07b, CN07, CH06, Cut07, DJC09, EPM09, Eth04, Gig03, Gon06, GG06b, HTW04, Hun03, KB01, KB04b, LCPQR05, LM06, LJM05, LH02, MGE+05, NM02, PB09a, RM08a, RF00a, Reg02a, Reg06, RKDM01, RKD02, Rou06, SJ05, SJ06, TBS+00, TS00, Wal07b, WKB02]. **CS2/CS7** [BP09b, PB09a]. **CS2008** [CCD+08b]. **CS262** [Bla09b]. **CS4HS** [BC07d, BCLW08]. **CS7** [BP09b, PB09a]. **CS_SDI** [BPT+04]. **CSAB** [Gor00a, LSMB00]. **CSbots** [LNH09]. **CSCL** [WHCT09]. **CSE** [BR05b, CRPZ06, CWC09, Hal08]. **CSEd** [Lis07a, PD03]. **CSO** [OJJ00]. **CT** [CPT+09b]. **cues** [Kac09a]. **Cultural** [LZL08, ABE+09b, Kol08a, LAP08, LGA+01]. **Culture** [FHBD06, DDA+07, How03, Ira04, KSE02, Mar00a, MNBK03, WJDL04]. **cultures** [Jon02]. **CUPM** [Wal03b]. **CUPV** [KS00]. **Curb** [JJOA07]. **Curing** [GMS09]. **curious** [Jon02]. **current** [Cas01, CMGR07, CNP+09, FKMR04, HHRA06]. **Curricula** [RCD+02, SMS+06, CR03, DMI+09, DDLR01, Den04, DJC09, FG07, Gor01b, Gor04b, Gra07, Haw08a, Haw09a, Hen05a, ISMS03, IHL+04, Imp05a, Imp06a, ISC+09, LD04, LZBO09, Mar02, Mar03, MMLT09, POM07, Ral05, RJM+05, REC+01, Sam02, SCC+04, SL03, SS00, WBS04]. **Curricular** [CHK03a, CHK05, HCK07, HKCW08, HKCW09, PH04c, SBZ09]. **Curriculum** [CCD+08b, Lie05, MvW01, SMTH00, AHJ+07, BBF+09, BBW04, BBN+04, Bry09, BS01, BEE07, BF06, Bur04, BDDL04, CGB08, Cam02b, Cam05a, Cam06a, Cha05, CS05, Cha06b, CBJL08, Chr03, CDGS01, CKMP09, CKLW05, Con00, Cor07b, CFKS02, CCK01, Cun07, Cur03, DW05a, DGMW07, Deb04, DDLR01, DUM+05, DDA+07, DRKG02, DTL+02, FK05, FJ06, FSAF03, FIG07, GT00, Gab03, Gol02, GCF+01, GPF+01, Gol01, Gor00b, Gor01a, Gor06a, GGS+06b, Gou08, Gra03, HWRC08, HLM01, Haw08b, HKW+02, Hic04, HT00, HHLS06, HRS06, HH05b, HFHK05, HM02, Imp02a, Imp03, JS06, Jon01, KKLK04, KTH+00, Lee00b, Lee01a, Lee02b, Les04, LGA+01, LC05, MNN+09, Mar02, Mar03, MDH+00, McG09, MD06b, MTHS00, MB05, MP09b, NRRR06, Ni09, Our04, PDC01, PM06, PSW03, Ram02, RD08, RJM+05, RSK06]. **curriculum**

[RHKS01, RMB00, RMMH01, RR03, RS03, RTH+08, Sam02, SM00a, SSC00a, SF02, Sob00, SHL+00, Top07a, Top07b, TKB01, TDJ+03, TMD+04, Tur01, VCC+05, VCC+07, Wai06, WSW05, WTTT+08, YSLL00, YA05, ZLL+07, dMBM08, vVML04, RCE+00]. **curriculums** [Dem05, PRC06]. **curse** [Qua06]. **Curve** [FLS04a]. **curves** [Ras01]. **custom** [ESW09]. **customizable** [CL08b]. **customized** [GA03, LR01]. **cut** [NW06]. **Cutting** [Ast07a]. **cyber** [BBMW03, CHK03b, CD01b]. **cyber-icebreaker** [CD01b]. **cyber-security** [CHK03b]. **Cybercivics** [OM08]. **cyberinfrastructure** [NSW08]. **cyberporn** [Old08]. **Cybersecurity** [Cam03b, MR02, Shu04]. **Cyberspace** [CF02]. **cyberTech** [PB06, PBWS06, Wos06]. **cyberTech-ITEST** [PB06, PBWS06]. **cyberwar** [MR02, WW04]. **cycle** [Got03]. **cycles** [Gin06a, NCA+02]. **cyclic** [Chu01].

D [CPJ07, CF02, Hu05, LM05, Sei09]. **daily** [BU09, Cle02a]. **dance** [Pat06]. **dancing** [Pat06]. **Dangers** [MT08]. **dark** [BCD08, Mar00b]. **Data** [EVS07, Kum09a, ND08, Ada09, Aha00, BMG03, Bud06, CCL+07, CCH03a, Cam04a, CSM07b, CHJB07, DeP06, DUM+05, EA00, ESW09, Fek02, GEVZ09a, GMFA09, Gig02, GSS00, HTK02, HCB04, HL08, Hoo08, JG08, KMSB08, LBM+04, Lis09a, LCS+09, LZL08, MS00, MR06, MHW07, MD08, MSK09, MT05, Mus06, NM04, NM02, NBF+08, Oka05, PHBM05, Poh05, Rah08, Roi05, RTH+08, Sha04, She06, Shi06, Ten03, TE08, WSC03, Wag05, WSP04, GKP06]. **data-driven** [GSS00]. **Database** [PH03, SGMJ09, AGGR04, AYWM08, Ber03b, BSL+08, BBS06, DUM+05, GV06, Gui05, KP05, MKB05, Mer00, Moo02, MICM08, PFF04, PBK04, RN03, RWGM00, Rob00a, RR03, Sci07, SYLL00, SRR00, Udo06, UD01, UD03, WM03a, WSC03, Wan01, Yan09b]. **Databases** [Goe08, DSCU01, GLC07, TM04]. **datapath** [VS07b]. **daughters** [Pop08b]. **Day** [BCS+07, GL08a, GL09, Par05a, Rol02]. **Day/Stout/Warren** [Rol02]. **days** [Bla09c, FM06, Gri02b, Soh04]. **DBMS** [RN03]. **DBMSs** [Wan01]. **dead.** [Cle03b]. **Deaf** [CLR09, BAdC07, BdCGB07, KW07]. **dealing** [Aha00]. **dean** [BMP06]. **Dear** [Edm07a]. **debate** [LS05, LBC+06, Pre07]. **debugger** [RM07]. **Debugging** [CL04, MLM+08, SFM+07, AEH05, Eth04, LH05, MKKC08, Ric00]. **Debunking** [Mar00a, GL03a]. **decade** [SRR00]. **decades** [SRR00]. **deception** [Got09b]. **decide** [ZTS+09]. **decision** [Bri09, DWJ02, SSA08]. **decision-making** [Bri09, SSA08]. **declarative** [RHKS01]. **declare** [RHKS01]. **decline** [BLOM06]. **decomposition** [Gin02c, MGH07, Soo09]. **decreasing** [WAS+02]. **deep** [Car03, Vas02]. **defend** [TT06]. **Defense** [BCD08, LW07]. **Defensive** [BGDJ02]. **defined** [BA07b]. **Defining** [McG00, Pea02, ISC+09]. **definition** [Gor01b, RVP08]. **definitions** [CSD02, DSB+03]. **Degenerate** [Ber09a]. **degree** [BGD03a, BBN+04, Cam05a, Cam06a, DH06, DSBK01, GGS+06b, HM00, Haw08a, Haw08b, HE06, Kle02, Top09a, TLW+04, TLW+09, Wan06]. **degrees** [ACL+03, CCD+08b, CDS09, Cle00b, ELE+02, SM00b]. **delivery**

[AM07, BvdH09, Cle08a, DDL03, Lea01, SSC01]. **Delphi** [GGH+08]. **delta** [Gin04a]. **demand** [PRC06, PW01]. **demand-driven** [PRC06]. **Democracy** [Bla09c, Bor02]. **demographic** [Kum09b]. **demonstrate** [Fon01, GMGM06]. **demonstrating** [Rol06a]. **demonstration** [BBK05, BLN06, DUK02, Hen06b, Pul07, RRP02]. **demonstrations** [Ell00a, Liu06]. **Denmark** [CJGU02, Fin02]. **Denormalization** [BS02]. **denotational** [Gol08]. **Department** [BPT+04, CP00, DABJ00, DWY03, PH04c]. **departmental** [MNBK03]. **departments** [CSC03, KDM+00, LC08, MBPB03, RMPD09]. **dependence** [PRW04]. **dependencies** [MG04]. **dependent** [Don01]. **dependent/independent** [Gib00]. **deployment** [Bor07, LNH09]. **depth** [Mur01, Mur07b]. **depth-first** [Mur01, Mur07b]. **Dereferee** [AEPQ09]. **descent** [Sax03]. **describing** [POM07]. **description** [KYC07]. **descriptions** [LL02, Wal09a]. **desert** [PN08]. **Design** [AF03b, BS00, CWHL06, Cle02a, DHRH05, FK02, Fon04, GF05, Jon00, Lev00, MKB05, MCS04, Mer09a, Mos03, NW03, NW00, NW01, NW02, NRW04, NRW05, NSS+05, PG06, Ree04, Rou02, Sma07, SP03, WJJD06, YD04, AV02b, ACD07, AT01, Arm06, BvdH09, BL01a, BCM05, Ber01, Boi04, BC04b, BROB00, BGG+00, CCMS05, CMS06b, CC01, Chr04, Chr05a, Chr09, CC05, Cle05b, CK04, CKLW05, CKMW02, Con08, CM06b, Cox05, Dav09, Deb02, DFGM08, Dew05, DGHC03, Dic05, DSBK01, EMM+06b, FLL+01, Gao00, GP07, Ges07, GGAB01, Gin03c, Gin04c, GA06, Gin07d, Gin08b, Gin09d, GMJDA09, GGR03, Ham02b, Ham04b, Ham05, Han04, HTSW07, Hol05, HS03, Huf02, Ing09a, Ing09b, JMS02, KvdHR05a, KvdMvDvdV00, KA09, LV03, LBB+01, LNCC09, LNH09, Laz02b, Laz02a, LRPQ04, Lom07, Mar07c, MH08, May08]. **design** [MSTS02, MAFLR05, MAFLR06, MWM01, MICM08, MB05, MWPB05, NKI+09, ÓT04, Ort08, Pas05, PH04b, PHN06, PH07, PPP06, PSW03, PK08, Pro00, Pro09, Qua07, RD08, RJM+05, RRP01, RF00a, RI08, RKD02, Ros06, Ruc07, SL09a, SL07b, SL00b, SNS07, SSP+05b, SF04, Sur01, TRT06, Tra07, Tre02, Try05, TQCPQE08, Vat01, WS02, Wei05a, Wic01, WP02, WSP04, Wic05, Wol07, Wol01, vW00b]. **design-by-keyword** [Gin03c]. **design-code** [HTSW07]. **design-first** [MB05, MWPB05]. **design-patterns-first** [PPP06]. **designed** [Gig03, LNH09, LNR03, RPG04]. **designers** [Kan07, Rya01, WG07]. **Designing** [AEPQ06, AAC+05, BL01b, CBP03, CBJL08, SSP+05c, WW04, AMW06, MKS02, MH00, SHP+06, Sta06]. **DesignMentor** [SL00b]. **designs** [CH09, RTET03]. **Desirable** [RP06]. **desk** [AB08]. **despite** [BAMSK05]. **destroyed** [BA01]. **detecting** [JWC07, JWC08, NW06]. **detection** [CCH+03c, ELC07, EG08, GS06a, LC01, Lar06]. **detective** [DWJ04, DJWD05]. **Determinants** [To04, FHBD06]. **determination** [PA03]. **Develop** [Les03, SL06, SL07b, CFL+04, CI03, FH01, Fek08, GMN02, Ham04a, HKN+02, LR01]. **developed** [RM08b]. **developer** [McG09]. **developers** [NBF+08]. **Developing** [BH04, CFKS02, EBC+08, FP09, FJA+07, HHS02, cLwW09, LR08, MD06b,

MSS+04, Pil03, Qua06, SDR09, SW06b, VCC+05, VCC+07, VCJ09, Bro08, CGI05, FLK+09, HEM09, KHPC08, RKD02]. **Development** [CGR+08, HR03, Lin05, NRB+05, OTUW07b, ABA09, BS08, BCD+04, BKR+05, Boi06, Bor07, BDF+08, BS00, BS01, COR07a, CDGS01, Ciz03, Cli01, Con08, CSP09, DJS08, DJC09, Doo08, EMdL+07, FK02, FLL+01, Fil01, FSAF03, GE09, GPF+01, Gol01, GMGM06, Got04, GD07, Gou08, HY09, Had01, HALW01, Hau05, Haz05, HBIG03, HHF+03, Hum04, Imp03, Kac09b, Kla00, KI08, KB01, Kur09a, Kur09b, LB00, Lee01b, LM06, Lie05, Mar07b, Mat06, Mau02, McC01a, McG09, MAFLR05, MAFLR06, MW09, MTHS00, MR09, MLH05, Mon02, NH07, NSS+05, Ols06, Pap03d, Par06a, PMC05, PWC+05, PSS09, Pol01, RMY08, Rob00c, RD00, RIP+09, SN08, Sch09a, Shu06a, SMTH00, SBZ09, Tur01, TS00, Van08, Wis06, WP07, YD04, vTNC08]. **device** [War04]. **devices** [Esp08, HLN07, MNN+09, RA06, RW02, Ric02, TBM09]. **DFS** [BL05a, EG08]. **DGE** [SLPG07]. **diagnosis** [FKMR04]. **diagnostic** [Cle02b, PBDWL09]. **diagram** [HB06, TWS09]. **diagrams** [Dic07c, HCMM00, HL04c, TRT04, TWS05, TWS06, TSW07, UD03]. **dialog** [AKWZ07, DBBK02]. **dialogue** [LV03, SBG+08]. **dialogue-based** [LV03]. **Dickens** [Lis06a]. **did** [Lee02c]. **Didactic** [CGM04, Xin03]. **didactics** [ZV04]. **didn't** [Got09a]. **difference** [Abo09, Cle00b, HV07, KMMS02, Tow02]. **Differences** [Per09, BRP+03, BDW+05, CJ01a, CJ02, LCPQR05, LW05, MNBK03, MRM+06, RPH+03, SPM00, VZ06, VHF07]. **different** [BW06, CC02, CY01, CS03a, GEVZ03, GE09, HRBC03, LM03, PR02, Son09, WW00, ZIBG05]. **differentiate** [CBC09]. **difficult** [Dal06, Fon01, GGH+08, HA02, LS03, Mas05, VI00, Yue07]. **Difficulties** [MHK03a, WVMN05, CM01, HA02, Kol08a, LAMJ05, Pil09, SBM05, TRT06]. **difficulty** [SB09]. **Digital** [CIL+03, EGST08, Rad07, Rad08, WBPW06, WBS04, AHJ+07, AH08b, BR09, CIK+03, DKG06, ICL02, Joe06b, Kur08b, MV05, MICM08, Rad06, RTM+04, SD09, WGS05, Wol07, vLK09]. **dilemma** [HLNT01, RKDM01]. **dimension** [LR07]. **Dimensional** [Bur03]. **Dimensions** [CHM+01, LBM+04, MH08, SB08]. **dinosaur** [Lab09]. **DIODE** [EBG+05]. **direct** [KH05b]. **directed** [Ell06a]. **direction** [YSLL00]. **directions** [Owe08]. **DIS** [ND08]. **disabilities** [Dei07, Dei08, FS02, LV08, NL07]. **disability** [GHG+08]. **disadvantaging** [Bec03a]. **DisASTer** [OG05]. **disciplinary** [Bri06, FG08, LW05, LLLC06, PBM03, TF07b]. **discipline** [HDH06b, Lew07b, SR07, Top08b]. **Disciplined** [Cle05b]. **disciplines** [CMS06a, CWP09, CBC09, Coy04, LLLC06, Pop02]. **discourse** [HAG05, LL00, Lis09b]. **discoveries** [BAK+09]. **Discovering** [Cha00b, Geo00, Tal06]. **discovery** [BF06, MG04, Ola00, Sie00]. **Discrete** [LL06a, MAR07d, AHH+06, BMW04, DV04, Gol04b, HDH06a, Hen07b, HD07, JJK03, Kos00, Mar05b, Mar06, SWR05, TBS+00, WW06b]. **discrimination** [Cle01a]. **discussion**

[Bru04, Bru05a, Cla00, Dia05, HTK02, JY01a, San05, SMR03, SB06, VA02]. **discussions** [BKW05, Cra07, GL03b]. **Disequilibration** [BR02]. **dishes** [YM06]. **dishonesty** [CCH+03c, PHZ+03]. **disk** [DSSP06, Rob04a]. **disorders** [Gin03d]. **disruptive** [OGMA07]. **dissemination** [BF06]. **Distance** [Dav01a, Dou00, GE08a, GE09, GPP00, Pet09, vW00b, AJD09, CHM+01, DDLFS01, Dav01b, ET02, GE06, GE07, HE06, JKS00, Kac01b, Kac01a, KV08, KvdMvDvdV00, MTBS09, MICM08, MPK08b, Pul06, PC08, RH03, RBG02, RBlR01, Ros01, Sha00, TL01, WPS01]. **distance-learning** [ET02]. **distinct** [BP09a]. **distinction** [Sam05]. **distribute** [LR01]. **Distributed** [CHK+01, Hau05, Kos00, PC08, Sch02b, She03b, Aba08, Alb09, BDF+08, CWP09, CB04, Han05a, HALW01, HA04, HKL+02, HWH+05, KPT00, KT01, KPT03, Las03, MW09, NB01, OG05, Phe07, SP07, VB02, WKC+09, Wis05, WB05]. **distribution** [AR08, SM00b]. **District** [CRPZ06]. **ditch** [Kac09a]. **diverse** [AL09, CR02, RHL+09]. **Diversifying** [Fri05]. **diversity** [BHYA05, Coh07b, Goo08, GHLL08, JM02, MBD04, Wic09]. **division** [Bec08]. **Divisor** [Gin02b]. **DLSim** [SD08]. **Do** [Boy00, BLW01, Cha03b, CBC09, Gin04b, HCMM00, MGFK06, MO09, MT05, PR02, Ral05, Wal03a, WG07, Wil00, ABH+07, Bar05, BABBH04, BCS+07, BEM+07, CS02, CLM+06, Cle06a, Cle09a, DSE02, FG07, Got09a, Kac07b, KB08, LRPQ04, MAFW08, MPH09, OPS+02, PT02, RHKS01, Ric09, SSA08, Wal04c, Wal07b, WB09, WBBC09]. **doctoral** [CWC09]. **doctorate** [MSS+04]. **doctorates** [Mos02]. **Documentation** [Cle03a, Gib02]. **documenting** [Cas03]. **documents** [SL09a]. **Does** [HM00, KMMS02, Wil04a, DGSW06, DKL+07, GG06a, Mos02, PHW07, RPR03, Rol06b]. **Doesn't** [MHK+03b, BA04b, BA05a, FMK+00]. **doing** [BG08a, RW05]. **DoIT** [Ram02]. **domain** [Gol08, Hen05c, Mir09, SC08]. **domains** [HB06]. **Domino** [Gin07b]. **DOMOSIMCOL** [BROB00]. **domotic** [BROB00]. **Don't** [Got07, RR06, BB06, Car06, Dic07a, Edm08a, GAGG04, LBA07]. **door** [TF07b]. **Dorothy** [Edm07a]. **doses** [Jon01]. **doubly** [Mur07b]. **down** [ABE+02, GOMSJVGP08, Gin01e, Got05, MVC00, WF08]. **Draft** [Gor04a]. **drag** [Ber06]. **dramatic** [Wal01c, Wal02b]. **Draw** [Mar04a, EMdL+07]. **Drawing** [PHC08]. **dream** [Rob04b]. **Drink** [Kac08b]. **drive** [BC06b, BCB09]. **driven** [Ada09, BSV04, BDM01b, CC02, DJS08, DJC09, GSS00, Ing09b, JS06, JS08b, KI08, NRDP07, PRC06, PRK05, PHC09, Pro09, Sch09a, SNH08]. **drizzle** [EBG+05]. **DrJava** [ACS02]. **drop** [Ber06]. **Dropping** [Man07]. **DrProject** [RW07]. **DSW** [Rol02]. **Dubai** [Mar05d]. **Dundee** [HPT07]. **DUPLEX** [CCH+03b]. **during** [Dei05]. **dying** [Pau08]. **Dynamic** [CHJB07, BC09, CH06, HCB04, JDGAGMGC05, Pho01, PWH00, Ram02, Rol07, RIP+09, SNH08, WPS01]. **Dynamically** [Kum00]. **dynamics** [JP03, RBA05]. **Dyslexia** [PMG+04]. **Dzver** [Pan09].

E-1 [Mal07]. **e-assessment** [APR06, AFR08]. **e-books** [WC04]. **e-citizen** [Di 06]. **E-commerce** [GS00]. **e-IMC** [LR01]. **e-learning**

[APR07, BAdC07, Dav06, GGÁC03, LW05, MBD04, Ols05, SKM02, Tra03, BPK+01, BdCGB07, TSO05, dBGdMB09]. **E-notes** [Wir03]. **e-readiness** [GM07]. **e-tailing** [To04]. **e-voting** [PL05, Got06a]. **E.H.E.A.** [PG07]. **Early** [NW03, ACL+03, ABK+05, BBK05, BWC+05, BS00, BHM+06b, CMS06b, GAGR05, HGH+01, JS08b, Lie05, LBC+06, MS05a, Mar07c, MD06b, PQEA+04, RM08a]. **earned** [Mos02]. **Easy** [RKS07, YLS05, AFJ+03, BH03, Phe07, RH08b]. **easyaccept** [SN08]. **Eccles** [EH07]. **Eclipse** [Deu08a, Deu08b]. **economic** [Gre00a]. **economical** [AH08a]. **ed** [Dal02, DGHC03]. **Ed-tech** [DGHC03]. **editor** [Ber06, CCJ+02]. **editorial** [Tur01]. **Educating** [Di 06, Joy06a, AKWZ07, CHK03b, Mar05d, Mik05]. **Education** [ACM01, ACM06, ALRY08, Ano03, BTHR06, BCK04, CJGU02, CDWH00, CIL+03, CCD+08b, CFPL05, DSF+03, DNTB05, DCP+09, DGS06, DRFG08, Ell00b, FKCM01, Fin01, Fin02, Fin03, GWG02, GKJD03, HCK07, HPT07, Imp02b, JKDN04, MFL01, Ran07a, RHDR07, Top09b, WMGR01, AH08a, ASA00, AGHM02, AGHC03, AHGP05, AAEI08, ABS08, APR06, AJD09, AM07, BG08a, BABBH04, BKR+05, Bor02, BN00, BPS09, BBE+09, BKS+04, BBT07, BS04, Cam01, Cam03a, CHK03a, CHK05, CHK06, Cap02, Car05a, Car02b, CCD+08a, CIK+03, CDF+07, CSD+07, CBP03, Cle00a, Cle00b, CHM+01, Cle07a, Cle08b, CCMC05, CNP+09, CS03b, CS06, DDLFS01, Dav01b, DG05, DPM00, DW07, EMM+06a, Edm08b, ESP03, EGB05, EGB07, FK05, FS09, FdMFPT07, GE06, GE08a, GE09, GLA+08, GS00, GCDJ08, GPP00, Gha05a, GCF04, GCFP04]. **education** [GPF+01, Got00a, GLD+05, GK02, Gri02a, GKP06, GS09, Had05, Han07, HEB08, Haw09b, HL04b, HDE+06, HGEB08, Hep06, HETD09, HDH06b, HY01, HMS04, Hug09, HNC08, IMRJ09, Imp04, Joe06a, Jon00, Kac01b, Kac01a, Kac06, KHPC08, Ker04, Knu03, Kol08a, KI08, KV08, KvdMvDvdV00, KAPG07, KSRD05, KPN02, LdLM+08, LH05, LML+01, LCW06, Lee00b, Lee01a, Lee02a, Les04, BGN09, Lis04a, MMP05, MSM08, Mar01b, MUPVPF+02, McC00a, MGFK06, Med04, Med01, MTBS09, MWG08, MS03, MMRI07, MvW01, MT08, NRA+03, NP02a, NSH+09, OCM01, Par05a, PHM+01, Pea02, PSE+05, Pet09, PV08, PD06, Por09, Pul06, PC08, RF09, Ran07b, Rob00d, Rob04b, RR06, RDCE06, RBTC03, RJM+08, RK09b, Sae09, Sal03a, Sal03b, SB08, SB09, SBG+08, SNH08, SRGF08, SSC00b, SHN+00, Sic09]. **education** [SBM05, SBZ09, SGC+01, SM02c, SdSK05, TS08, TFIJ08, TFG05, Top08a, Top09a, Tra07, THH09, UHFT09, VS06, VKV02, Wal02a, Wir02, YM02, DTW07]. **education-friendly** [MWG08]. **education-oriented** [VS06]. **Educational** [OB05, AMUFVI09, AMVZ06, AS02, BPS09, Bri06, CBKA09, CIL+03, CR03, CKW04, DCT06, EB09, Fil01, HKL+02, IMRJ09, JDC00, KH01, Kno00b, KPT00, Kum09b, Mik05, NCK+03, NvdH04, NB01, PWC+05, PPJH09, PHMS08, RW07, Rob00c, Rya01, Tur07a, Tur07b, Val04, Yai08, YH05]. **educationware** [Pul07]. **educators** [ABO+05, AAO+08, BAK+09, BAS04, BDDL04, CY01, Dal06, HBEM03,

LNR03, MMD+09, MM00, McC02, OAB07, Pre07]. **EduComponents** [APR06, APR07]. **effect** [ABAA09, BGD03a, BL01c, CCG05, GEVZ09a, Gib00, Kum08a, PL04b, RSK06, TBAA09]. **Effective** [CG05, KPN02, SSMN04, SJ04, BH03, BDMY05, CTP09, CD01b, Esh07, FB02, HAM00, HHS02, LW05, SD00, Shu04]. **Effectiveness** [WM03b, CW03, CB04, Cic09, FM03a, Gri03, Kum05d, MLC04, PB03a]. **effects** [BEW08, Gon06, LCPQR05, MWBF02, SK09]. **efficacy** [RLW04, WHCT09]. **efficiency** [AKT07, Fon03, GEVZ03, RK09a, WC04]. **Efficient** [Cha05, BN00, Deb04]. **effort** [CMT04b]. **effortless** [AKA09]. **efforts** [Poh05, WB02]. **eFuzion** [PWC+05]. **Egyptian** [GH01]. **EHR** [CPT09a]. **eight** [HAM00]. **eighteen** [Gor00b]. **Eighth** [RHDR07]. **eL-CID** [Boi04]. **Elaborating** [Gin07c, Gin00a]. **elaboration** [Gin07d]. **ElderCare** [Eps01]. **elearning** [KK03]. **electives** [WW09]. **Electronic** [Esp08, Geh01, JY01a, MUPVPF+02, She04a, Wea04, AM05, BJJ01, BEE07, CF04a, CF06, CI03, Del00, MDD06, SD00, Tho03b, Wir03]. **elementary** [CBJL08, KS04, PD06]. **elements** [DLPQ04, Gin01c, Got02, HGEB08, Wen04]. **elicit** [SV03]. **elicitation** [RVP08]. **Eliciting** [Yan07]. **Elucidate** [Ext00]. **Email** [Hob00, San09b]. **email-centric** [San09b]. **embedded** [BHH+08, BLN06, Bry08, Cli01, MK06, McC05c, MS07, QLT09, SSP+05b, XM06]. **Embedding** [Gin04c, LZBO09, WZ00]. **Embracing** [PBM07]. **Embryonic** [Ras03]. **Emergence** [PL04a]. **emergent** [HM05]. **Emerging** [KSRD05, KDP06, Pre07]. **EMMA** [TIKT04]. **emperor** [Man07]. **emphasis** [CIL+03, Dal05, Shi02]. **Emphasize** [JT04]. **emphasizing** [KvdHR05a, MS05a, SSW08, Ver05]. **Empirical** [ES06, RMB00, Sob00, BW06, BMR04, Bra05, Gri03, HAFT09, OBL04, RBC+02, RKD02, San02, SB09]. **employing** [Jac01]. **emporium** [Lee02a]. **empowerment** [Goe03]. **empty** [Gin04e]. **Emulab** [LFG08]. **emulated** [DEJ+06, DJLA07]. **emulation** [GD08]. **emulator** [CD01a, GDM05, TW05, VVV04]. **Emulators** [Lee00a]. **enabled** [Cul00]. **Enabling** [Hei03, GP02]. **Encapsulation** [Fle01, WSP04]. **Encoding** [Wic03]. **encounter** [Kol08a]. **Encouraging** [AR00b, Ols06, RKI02, Way06, Ber03a, CT09, GSW08, Rob00e, WB02]. **encryption** [Ber09a, Gou09, HAuR04]. **encryption/cipher** [HAuR04]. **end** [BLOM06, Noo06]. **ended** [HW08, KMN+03]. **endorses** [Kno00b]. **enemies** [Lis07b]. **enforcement** [Rol03a]. **engage** [HETD09, Lis09b, NEN00, Tow09]. **Engagement** [HE07, MH06, MP09b, Cox05, Lau08, MLK07, NRA+03, Poh05, RWL+09]. **Engaging** [BGGR01, BS05, CM08b, DKN08, Hug09, Joe06a, Kan07, Kur09a, RHL+09, Sig07, SHW+09, FM09, MdL09, SR07, Zil05]. **engine** [AKT07, BC06b, BSA+05, CSA+07, NM02, SC08]. **engineer** [FC00]. **Engineering** [CIL+03, AD01, BG08a, BL01a, BHY09, Bec08, BAET09, Boe06, BKS+04, CM06a, Cam05a, Cam06a, Cap02, Cha00a, CB02, Chr09, Ciz03, CC05, Cle04a, Cle05b, CLK00, Con04, CHS05, CPST02, CA02, Cur03,

DPM00, Doo03, EGMS08, FC00, FK05, GP02, Gha05a, GPF+01, Had01, Had05, Haz01b, Haz03b, HHLS06, HP07, HMS08, IK06, ISMS03, Imp03, IHL+04, JKS00, Jam02, Jen08, JBB+03, KvLA09, Kur08a, KFE+07, LCW06, LBC04, Lie05, LHL03, LTHN09, Lud05, LNR05, Mai09, Mar02, Mar03, MDH+00, MPQB+00, MCS04, NvdH04, Our04, PTT06, PTT08, PA03, PM02a, Qid07, Qua06, Ram03, Rao06, RM08a, RA06, RM09, RCR04, RS03, RRD+09, Rut01, SLC+09, SNA09, SSC00a, Shu05, SHVP05, SL08b, Sob00, SL03, Ste01, SK05, TCK09, TSC+02, Way05, WB05]. **engineering** [Xu08, YM02, GKP06, MMC01]. **engineers** [Haz05, NSH+09]. **English** [NSW08]. **enhance** [ABE+09a, BKW05, CKM07, CKMW02, Gha05a, IL04, KCI03, LW07, Rob00c]. **enhanced** [CNCL09, LJ08, TIKT04]. **enhancement** [CT09]. **enhances** [GMHS01]. **Enhancing** [GM08, Kla04, KB04a, RF09, RHE04, RMMH01, Rob00a, RTM+04, RJM+08, SDLdQ05, Sur02, WM00, BLH01]. **ENIAC** [Har04]. **enough** [BC04c, BDM01b, Got09a, Noy02]. **enquiry** [AC08]. **enquiry-based** [AC08]. **enrich** [MC08]. **Enriching** [PPE03, BGN09]. **enrollment** [BLOM06, PTC+01, Raf08]. **enrollments** [Man07]. **Ensemble** [BGN09]. **ensure** [BED+03, Jac00b]. **Enter** [FC00, WB02]. **entering** [TT05]. **enterprise** [Moo02]. **Entertainment** [KvLA09]. **Enthusing** [CMCB09, CBKM07]. **enumeration** [Gin05b]. **EnViDiA** [HKL+02]. **environment** [ACS02, APR07, AAC+05, AS02, BC07b, BMK03, BGNM04, BDF+08, BROB00, Bry08, CWHH05, CPJ07, Cha02, CWHL06, CNCL09, Cle05a, CR02, CGI05, DLPQ04, Dix04, EDES05, ET02, Fei07, Fos05, FHBD06, Gib00, GL05, GD08, HW06, HA04, HKL+02, HKF00, Hua03, HS03, KP05, KH01, KPT00, KPT03, LL06b, ML04, MD06b, MR09, NEN00, Ols05, Pan09, PHZ+03, PW01, PP04, PNF00, RM01, Rio02, Ros08, SFPFV08, SBR+07, SKM02, TSO05, TL01, TBMB09, Tru05, Udo06, WK06, Wal05d, WSP02, WGS05, vTNC08]. **environment-passing** [Fos05]. **environments** [Arn07, BCB09, Cha01, GDB03, Gol01, HKL+02, LM03, Oli05, PM02b, SPAC+05, WB05]. **epiphany** [Got02]. **epsilon** [Pop09a, Pop08a]. **equal** [HF04]. **Equilibrating** [RWP03]. **equitable** [TS02]. **equity** [Huf02]. **Equivalence** [SP03, Rou04, RS08]. **equivalences** [GET06]. **ER-diagrams** [TWS05, TWS06]. **era** [BB03b, Del00, Mos03]. **Ergo** [Aha00, Ast09a]. **EROSI** [Geo00]. **error** [Chu01, ESS+07, Edw04, LC01, NPM08, Qua07, Sma07, SB07b]. **Errors** [HMRM03, ABH+07, AL07b, Chu03, Geo00, KYC07, Lom07, MKKC08, PWH00, Sar08, TL01, YK07]. **essays** [MMK02]. **essential** [GA06, Gup06]. **established** [SS00]. **establishment** [She04a]. **estimates** [PB03b]. **Estimating** [KN09]. **Estrin** [EN05]. **etc** [CM05b]. **Ethical** [Del00, Poh05, ADM+09, Fle06, GY00a, GY00b, MK06, Wal05d]. **Ethics** [BHM06a, Hep06, SSA08, App06, Bot05, Bow00, Bri09, CG05, CL08a, Eps06, GC05, Got03, Got09a, GGKT04, LB00, Mar01a, Mar07a, Mar07b, Mar08, Mar09a, MMK02, PBM07, Qui06, RMPD09, San05]. **ethnography** [WS02]. **eTutorials** [RBG02]. **ETV** [Ter05]. **Euler** [Par03b]. **Europe** [Kla05a].

European [Cun07, MTBS09, OCM01, Por09]. **evaluate** [CJ01b]. **Evaluating** [BCB+08, Cha02, CB00, CMD08, CB04, DLHAK08, ER09, HEM09, Lax02, MLC04, NCK+03, WL00, Car05b, CBP03, Cra07, FKO07, Kum09b, MMD+09, Ran07b, RCE+00]. **Evaluation** [BHY09, DLPQ04, Xiz01, AKT07, BCM05, Bel02, BHN+09, CH09, CFH+01, DSSP06, EB09, Gri03, Kum05d, LAKE07, Mat06, MSTS02, NvdH09, NW00, Pap03c, PTT06, SHW+09, Soj03c, Tho03b, VT01]. **Evaluations** [TY06, KNT02]. **evaluative** [ES05a]. **EVEGA** [KH01]. **even** [BGL+07]. **Evening** [DHWH03]. **Event** [BDM01b, CC02, Soo01a]. **Event-driven** [BDM01b, CC02]. **Events** [HF04, Law01, AMW06, Poh05]. **every** [AB08]. **everyone** [LC08, ZF04]. **Everything** [GGH03, PD06]. **evidence** [DJS08, LFT09]. **evil** [Cle06a, HLL+08]. **Evolution** [Lar05, TYT+09, DK06, ESW09, Luq05, RR03, YD04, YA05]. **Evolutionary** [dMBM08, JA03]. **Evolving** [RD08, ADM+09]. **exact** [MG04]. **exam** [BG08b, BDMY05, CG02, HHRA06, HKN+02, DHRH05]. **examination** [BDW+05, Cle09a, Eng02, LL04, LCS+09, MC04, MR01]. **Examinations** [Tho03a, Tho03b]. **example** [AAD+07, BCB+08, BHN+09, DWT00, GH01, God06, Han04]. **example-based** [DWT00]. **Examples** [Bur03, Ros02, ACD07, ALH07, BLN06, Fek05, Gin00a, dOG07, LCL08, RJAH04, Ste09b]. **exams** [BED+03, Gha05b, Jac00b]. **Excel** [Hil04, Fon01, LS06, Lor00]. **excellence** [Pop07a]. **exceptional** [Bec03a]. **exchange** [DUM+05]. **excursion** [BSV04, Min08]. **execute** [Cha03b]. **execution** [AYWM08, Ext00, LD01, Ort03, Rob07a, War01, Yeh03]. **exercise** [BVPE06, Bla09c, KMMS02, Rol06a, WW04, Wal05a]. **Exercises** [Kop07, BH07, CHMG01, EMM00, Erl06, GM09, GRLDPG+01, HLNT01, RH08b, SMK01, YH03]. **EXercita** [GRLDPG+01]. **exist** [BEM+07, GG06a]. **existing** [MWF+02]. **exon** [FMR+06]. **exotic** [GS05a]. **Expanding** [Rob03b, ABB03a, Vat00]. **expansion** [BCLW08]. **expectancy** [Jen01a]. **expectations** [HY09]. **expected** [SM00b]. **Experience** [ES00, Eng02, LS04b, Old08, PRK05, ABE+09a, BvdH09, BGD03b, Bar05, BUCP02, BTGD00, Cas09, CL02, CLP06, CN07, Cun05, DFS03, DLM09, FM02, GY01a, GCF+01, GAL+06, GK02, HM00, HAB+00, HP07, JWC08, Lap02, LHS04, LS01, NWF+03, NCA+02, PHW07, Pol01, PMC+04, Qid07, Ram03, RSK06, Reb05, Sch02a, SDLdQ05, Sta05, SM02c, Sur01, UD01, VR04, WWWG08, XSD07, YM06]. **experienced** [Pil09]. **Experiences** [ADP01, AAS+04, BCF+00, Dav09, DTZZ05, Doo07, GY00a, GY00b, KV08, MKS02, MPQB+00, MDD06, MHK+03b, NV05, RF00b, SM02a, Sha06, SHP+06, Ste01, SMF09, SF04, Aba08, APR06, Coh07a, DBR+08, DPBP09, Dei07, Dei08, DAHA09, DJWD05, DKN08, FSAF03, GCW+03, Ham06, HHB05, HEM09, wH07, KCF+00, KDP06, KI08, Lax02, LOP+07, MF07, OJJ00, PQEA+04, Rah08, SAHS04, SS00, TQCPQE08, WG07, WI09, WWGT07, ZIBG05]. **Experiencing** [SSR07]. **experiential** [BP09a]. **Experiment** [Bem02, Che00, CLK00, ES05a, HS04, Lax01, Mat06,

MAFLR06, OCM01, PY05, SJA04]. **Experiment-based** [Bem02]. **Experimental** [EB09, BCM05, BC08, BGNM04, Bor04, BCF+00, Bry08, Tre02, WTTT+08]. **Experimentation** [Hun05, Rob00b, Wal04a, DEJ+06, DJLA07, FNW02, Rob01a, Rol03b, SHW+09, VIPC09]. **Experimenting** [MHW03]. **Experiments** [BNSW05, GT00, JKS00, TWS05, Bry09, HCMM00, SAM09]. **expert** [CL04, DDL03, LRPQ04]. **expertise** [CHK+01, CWP09, NRDP07]. **experts** [KV00, LRPQ04]. **explain** [Fon01]. **explaining** [LFT09]. **explanation** [PP07, SK09]. **explanatory** [BL06b]. **explanograms** [PPE03]. **explicit** [HAG05]. **explicitly** [CR03, Kop01]. **exploit** [TE08]. **Exploiting** [DeP06, ZJ03, PT03]. **Exploration** [Rob02, CNP+09, DK01, EG08, Gin00a, Hut04]. **Explorations** [Lis01a]. **explorative** [Ker04, OGMA07]. **Exploratorium** [BSL+08]. **exploratory** [Mar07c, MH08]. **ExploreCSEd** [SBM05]. **explorer** [CPJ07]. **Exploring** [AL09, BMK09, CFT08, CPT09a, CHUB08, DUM+05, God06, HNC08, LDK+07, NRA+03, PGK05, PT03, Ras01, RSHL07, AEPQ09, BMK03, CKMP09, Haw09a, KH08, Rol09a, Rol09b, SBM05, Tur03, Wol02]. **export** [AGHM02]. **expose** [PB09a]. **Exposure** [ENO09, BS00]. **expressed** [SBE+08]. **expression** [BH07, Kum05d]. **expressions** [AOMC07]. **extended** [PRK05, Ste04]. **Extending** [DDS08, GGR03, HSB09, KvdHR05a, RK09b, TLS07, WC04, BSA+05]. **extends** [PA06]. **extensibility** [SD09]. **extensible** [HCB04, KPT00, RF01, SD08]. **extension** [PH04b, PHN06]. **extent** [CMD08]. **External** [Jam05]. **extra** [Joy01]. **extraction** [POMA08]. **Extreme** [LR05, BCD+04, Car02a, HR03, MPK08b]. **eye** [NTTHT09]. **eyes** [Har05].

Fabrication [RB09]. **face** [Got06b, Har01b]. **facets** [BHYA05]. **facilitate** [AHJ+07, CS08, PP03a, PKB06]. **Facilitated** [Cra07]. **facilitates** [LNR05]. **Facilitating** [FAL+05]. **facility** [Rob00c]. **fact** [SKM02]. **factor** [Rad09]. **Factors** [EH05, GR00a, VS07a, BMK09, BR05a, HALW01, LML07, Ni09, RRRH04, SD03b, WS01b]. **Faculty** [CSC03, Sal03a, Sal03b, BGSL06, Car05b, CLP+01, DHGR04, FKO07, KCF+00, LDA+00, LB00, Lee01b, Lew07a, MR00, Per09, Sam05, SPW+08]. **FAdo** [MR05]. **fail** [Edm07b]. **failed** [ABK+05]. **Failure** [BC07c, Cle07a, Got06a, RRR02, RRRH04]. **Failures** [KT07]. **Fair** [Bec08]. **false** [Reg08]. **familiar** [Fon01]. **familiarization** [FS09]. **family** [DKN08, DMKN02, GMJDA09]. **family-based** [DKN08]. **fashion** [LNCC09]. **Fast** [GMGM06, ABL07, GS06b, KvLA09, RKS07]. **fault** [MAFO08, SD03c]. **favour** [Mas05]. **feature** [ELC07]. **feature-based** [ELC07]. **features** [Qua07, Ric00, SSMN04]. **February** [ACM01, Ano03, DNTB05, GWG02, GKJD03, Imp02b]. **feedback** [ALR08, AKA09, Bib06, CBH09, Fon02, FPQ+08, Gri01, HD04, KLOT05, LHS09, OHZ01, PBDWL09, TIKT04, Wal06b]. **Fellowship** [Joh02].

fellowships [SLPG07]. **Female** [Mos02, BAAM06, Fra02, Haz05, Kum08a, RIP+09, SM02a]. **few** [Ort03]. **FGA** [BL05b]. **Fibonacci** [Rol03b, RSHL07]. **field** [Gib00, Goo08, PRC06, PRW04, SCE07, TMS07]. **field-dependence** [PRW04]. **field-dependent** [Gib00]. **field-dependent/independent** [Gib00]. **fields** [Cle05a]. **Fifteen** [FM06, SCHS09]. **fifth** [JKDN04, MSS+04]. **fifth-year** [MSS+04]. **fighting** [Poh05]. **file** [BP00, Sha04]. **Filling** [CNCL09]. **Final** [Mar06, BT06, McC06a, McC06b, OBLH03, RBC+06]. **finally** [McC02]. **finding** [RJAH04]. **Findings** [Ran07a]. **Fine** [KA09, BGDR05]. **Finite** [SW06a, Boz06, Gri02c, Gri03, WW06a]. **First** [DAHA09, JT04, AWS+09, BS08, Bel02, BC04a, BKM+01, BW05, BLOM06, BCS+07, Bla09c, BDM01a, BZ04b, CS02, CDWH00, Chr05a, CDP03, Cun00, DGMW04, DR07, DAKLH07, DLHAK08, DLM09, Edm07a, Edm09, EGMS08, Fle07, Fos05, Gol04a, GL08a, GL09, GR00a, Gri08, HAB+00, HDH06a, Hen07b, HV07, HRS06, Hov05, HTW04, How05, HBCW03, HD07, KR00, Las09, LE07, Lis01a, LS08c, LKPC04, MGS07, MS05a, MAD+01a, MAD+01b, MB05, MWPB05, Mur01, Mur07b, Noy02, PPP06, PSW03, Pil04, Pow08, Rad06, Ras00, RSK06, RRKS06, RM01, Rio02, Ros06, Rou02, Sae09, SM00a, SL08a, SB09, Sei09, Sha03, SDM+02, SHVP05, SLSM02, STS09, Ste01, Sur02, TRT04, VW00a, VI01, WB06, Sna06a]. **first-time** [Lis01a]. **first-year** [Edm07a, Edm09, GR00a, HV07, MGS07, MAD+01a, MAD+01b, Pow08, Rio02, Sur02]. **fit** [FHBD06, HB09b]. **Five** [BH03, Lis03a]. **fixed** [MT08]. **flash** [PB05b]. **flat** [AKWZ07, FIG07]. **Flavius** [Hen06a]. **flavor** [BS06a]. **flex** [Kag09]. **flexibility** [MMC01, ZRY05]. **Flexible** [KH06, Lea01, AFR08, KvD02, KLOT05, Lar05, LM06, RKS07]. **Flo** [Ber03a]. **Flo-and-Mac** [Ber03a]. **flocking** [Gre00b]. **Florida** [GCW+03]. **FLOW** [PHMS08]. **flowcharts** [Bou03, CM05b]. **Fluency** [AKM00, DDC+03b, WAS+02]. **fly** [BA04b, BA05a, Esp08, Gin09d, RL09]. **focus** [CG05, DKR09, KvdHR05b]. **foes** [Gin08c]. **foil** [YM06]. **font'** [Dic07a]. **Food** [DR07]. **Food-first** [DR07]. **foolish** [Rol08a]. **force** [RCE+00, RBC+05, RBC+06]. **forensics** [GLD+05]. **forest** [LST+06, Wal00a]. **forever** [RH07]. **forgetting** [Haw07]. **Forging** [Sud08]. **fork** [Rob02]. **form** [Cla05, JJOA07, Rut01]. **Formal** [AOMC07, DG09, Mai09, ADG+01, BLA+09e, CCY03, CGM04, Eng02, HW06, LTHN09, Pil09, Rod06, RLR07, Sig07, SF02, Sob00, TN02, WD05, Zin08]. **format** [Coh07b, EBC+08, San05]. **Formation** [CF02, Bow07b, Dei05, SR07]. **Formative** [HB06, MSTS02, Sol07a]. **formed** [SSS07]. **former** [GG06a]. **Forming** [Bec07]. **forms** [AOMC07]. **formula** [Rol03b]. **Forthcoming** [Cam05b]. **forum** [Reg02b, Wal02a]. **forums** [Dia05, SMR03]. **forward** [SNH08]. **Foss** [MdL09]. **foster** [WB09]. **Fostering** [How03, LJG05, Mic00, YOB08, HL07]. **Foundation** [Joh02, BT01, BBT07, CMT04a, CMT04b, CGT05, Cun05, Hum04, PMT03, Sta05, BP02, MR00]. **Foundational** [Boe06]. **foundations** [TBS+00]. **Four** [Kur08a, Dei08, HGEB08, Lis06b]. **Fourth** [Ano03, Fro07]. **FPGAs**

[JHLT06]. **frame** [CTBS06]. **Frames** [Hab02]. **Framework** [Hun05, MvW01, Wic03, ABL07, CTLW03, DW07, Etl06, Gri00, Gui05, Haz03b, HCB04, Hu03, Kag09, Kol08a, LRD09, MMP05, POM07, Phe07, RC04a, SBZ09, Ten03, Way05]. **Frameworks** [CC02, Chr04, NP02b, PV08, VA02]. **Free** [McC00b, MTBS09, LC01]. **Freedom** [Rad09]. **Frenzy** [CCM07]. **frequently** [VT01]. **fresh** [LCG07]. **freshman** [GD07]. **freshmen** [Dew05, Osb06, TT00, VI05]. **friendly** [Lar05, MWG08]. **frontier** [Haw09a, LA08]. **frustration** [HE07]. **Fulbright** [FSAF03]. **full** [LL06a, Rou06]. **Fully** [CN07, SMK01]. **Fun** [SK05, Cur07, GCD+09, HLCS08, MRGS08]. **function** [RSVI09]. **Functional** [TV08, AMW06, Cox05, Man09, MG04, PL04a, Soo00, VW00a]. **functions** [Man05, Pra05b, Rou04]. **Fundamental** [VZGE07]. **fundamentals** [BCE06, CKM07, JDFV08, Lud05, NL04, NS02, SM00a, SC07, Shu06b]. **fundamentals-based** [SM00a]. **funded** [Cun05, PBWS06]. **Funding** [BBT07, BT01, BP02, CIL+03, CFT08, CPT09a, CMT04a, CGT05, MR00, PMT03, TP03]. **funnel** [PN08]. **Further** [GM06b, LFT09, BT06, McC06c, McC06d, Rol09b, Yai08]. **futile** [Gin07d]. **Future** [LB00, Sut00, AWS+09, AHPS09, BCS02, Bor02, CAK09, Cas08, DG09, FS09, Haw07, Kum09c, Laz08, Lee01b, LR07, Man04, MUPVPF+02, MGFK06, OAB07, TS08, TW09b]. **fuzzy** [WZ00].

Game [CKLW05, KH05b, RM08b, Ros02, SPW+08, ABAE+09, BL06a, BSA+05, Bri09, CD08, Cha06a, CC05, DW07, EB08, EB09, FNW02, GGH03, Gin09a, GD07, Gou08, Gou09, Han04, Hua03, KF03, KAPG07, KR06, Kur09a, Kur09b, LV08, LR04, LM06, Lim07, LS08a, McG09, NL04, NvdH04, NL08, PRK05, PKR06, Pra05a, RI08, RMY08, Sei09, Soh04, Wic05, WP07, BGNM04, Sco03]. **game-based** [NL04]. **game-building** [KAPG07]. **game-like** [Gou09]. **Game-themed** [SPW+08]. **Game2Learn** [BRP+07]. **Gameboy** [KK09]. **Games** [BS06a, CM08a, HLL+08, LH02, RM08b, BRP+07, Bay09, BSA+05, BGL+07, Car08, Fro08, Ges07, Gig03, Gin02b, Gin07c, GMJDA09, Got08, HRBC03, Jon00, KSE02, LE07, LLP+09, LRD09, NW02, Raj05, Ree00, Sch07, SHS+08, SSR07, SdSK05, SK05, Wal03a, WKC+09, WW09, WBBC09]. **games-based** [Raj05]. **gaming** [MP09b, WBPW06]. **gap** [BGD03b, Bar05, BHLW02, CNCL09, GG06a, Kre09, Wic07, dBGdMB09]. **gaps** [HL04b]. **Garden** [MSK09]. **gates** [War04]. **gauntlet** [DMKS01]. **geared** [BHRB08]. **GeekOS** [HHB04]. **Gender** [BRP+03, CJ01a, CJ02, CSD02, GG06a, HV07, Huf02, MGS07, Spe02, ABB03a, BDW+05, CV08, GESZ09, IK06, Ira04, LZL08, MNBK03, MRM+06, RPH+03, SM02b, TS02, VZ06, VHF07]. **gender-equitable** [TS02]. **Gendered** [Coh07a, CPT02]. **gene** [FMR+06]. **General** [MFL01, GM08, Gor03a, Les04]. **Generalised** [TWS09]. **generalization** [RSVI09]. **Generals** [TBAK04]. **generate** [AAF+06]. **generated** [CMS06b, DLRHP09, GM09, KS00]. **generating** [BGKT00b, Kum00, TG05].

Generation
[Ker04, CSA+07, Cli04, KLOT05, MP09a, RKS07, SPAC+05, SC08, pYB08]. **generator** [For04a]. **generic** [AFR08, BGNM04, GGÁC03, RCF00]. **genetic** [BDMY05, Lan01, PB03b, Pil04, WP02]. **genomic** [LD04, MHW07]. **genre** [FU02]. **gentle** [RSUFPF08]. **geo** [FCA05]. **geo-referenced** [FCA05]. **Geographic** [ZB08]. **geographically** [HWH+05]. **geographically-distributed** [HWH+05]. **geometry** [And00, LS01, SL00a]. **Georgia** [BBE+09]. **gestalts** [MRH09]. **Get** [BA00, BZ04a, BGL+07, Kac09a]. **Getting** [Bib06, Cla00, Sur01, HBCW03, MEM+07]. **giants** [LSG05]. **gimmick** [Gol02]. **GINI** [MMN+09]. **girl** [Oli05, PMC+04]. **Girls** [Car08, Kla02b, WBBC09, CFKS02, CH09, DLM07, GL03a, SD03c, SB06]. **Give** [HBH07, Har01a]. **GK** [SLPG07]. **GK-12** [SLPG07]. **glass** [DVE06, PEH07]. **Global** [Cle08a, CK08, DBK+09, Pea02, PTT06, PTT08, RVP08]. **Globalization** [Gab03]. **globally** [CB04]. **glut** [Lis08b]. **go** [CWL08, Dic07b, Hua03, Lee02c, dR04]. **goal** [MH05]. **goes** [AGGR04, GLR+01]. **Going** [SCL+08]. **GoJava** [Wis06]. **gone** [vdK07]. **Good** [BA00, BMT+07, BMT+08, BMD+09, Got09a, HLL+08, MD05, MLM+08, Rol01]. **good/evil** [HLL+08]. **Google** [LW07, May08]. **Google**^{TM} [Cle06a]. **goVista** [CKMW02]. **GPU** [BC07b]. **Gr8** [CH09]. **Grace** [TBMC08]. **grade** [AR08, Fro07, Haz03c, HKN+02, Lor00]. **grader** [Hil04, HSD05]. **graders** [Jac01, KB08]. **Grading** [Bec03b, MMK02, Wal09b, ALR08, AK09, BG08b, BGKT00a, ES05a, EPQ08, Ell06a, FPQ+08, Geh01, Hel07b, KLOT05, LCB+03, LW06, Noo06, PL04b, ST07, Wal00b]. **gradual** [VI00]. **Graduate** [AHM+04, Gor06a, Imp09, Joh02, BZ04a, BP09a, Coh07a, CA02, DBR+08, GV09, Gor00b, GGS+06b, HE06, JKS00, Jen08, JY01a, KT01, LdLM+08, Sha06, SD03b, SW04]. **graduated** [BS00]. **graduates** [BS08, RP06, Tha07, YPdMA+08]. **graduating** [BBY08, EMM+06b]. **Grand** [Lis05a]. **Graph** [Gin06a, BP09b, KH01, Lim07, LNR03, STTBC07, She03b, Sna06b, Wu05]. **Graphical** [Cun02, LM06, Sco03, BBE06, BN09, CNCL09, DSCU01, GL05, GH06, Köl08b, VS07b]. **Graphics** [Par04b, Par04a, Sch00, ACSS06, BDM01a, Cun00, Cun02, CS03b, Cun07, GL08a, GL09, GMGM06, Gou06, LM05, LS06, MD06a, MD08, NS02, Nod03, NH05, Pra05b, PC08, SL00b, STS09, SSR07, TF07a]. **graphics-based** [BDM01a, MD08]. **GraphicsMentor** [NS02]. **graphing** [LM05, LS06]. **GraphPad** [BP09b]. **graphs** [CMS06c]. **graying** [Got06b]. **Great** [Den04, DDRG04, FG08, GP00]. **Greece** [DSF+03, Fin03]. **greedy** [Gin03b, VIPC09]. **green** [TW09a]. **Greenfoot** [Hen06b, Köl08b]. **grew** [PN08]. **Grid** [MAFW08, HWH+05, WF08]. **grief** [Lis09a]. **ground** [LJM05]. **Group** [FMKQ08, JP03, Joy02, Bar05, Bec07, CCM07, CD01b, Cle02b, Dei05, DWJ02, JY01b, LS02, MH00, OCLL00, RF00a, SS06, TM04, WJDL04]. **grouping** [OCLL00]. **Groups**

[CF02, Hob00, HRB+09, Kum09b, MS05b, Red01, SB06]. **groupware** [RBG02, Tow09]. **Groupwork** [Bow07a]. **Growing** [BK03]. **Growlroarare** [HHRA06]. **growth** [How03, KV00, Lap07, Rou04]. **GSPIM** [BBE06]. **GUI** [BH04, BK03, Eng01, Eng04, Hei03, KW01, PB05a, PB05b, SLC+09, TETPQ08]. **GUI-like** [KW01]. **guidance** [Ekm06, HSB09]. **guide** [Imp06a, MDD06]. **Guided** [PBDWL09, PCW09]. **Guidelines** [Kle02, KR01, MH05, BS02, GGS+06b, HKCW08, Haw08b, HKCW09, PG07, Rou02, San09a]. **guides** [McC03b]. **Guiding** [Ros02, CGB08, Had05]. **GUIs** [HF04, Les03, PRR02, Röß06].

hack [Ast09a, LC05]. **hackday** [RHC07]. **Hacking** [Cla05, LW07]. **Hadoop** [Bro09]. **half** [BSV04]. **half-adder** [BSV04]. **halls** [KSE02]. **Hamming** [Chu01]. **hand** [NTTHT09]. **hand-eye** [NTTHT09]. **handheld** [All03, JKDS01, RW02, Ric02]. **Hands** [PF03, BC07b, BAMSK05, Bry09, Ens09, QLT09, RBFR06, SHW+09, SM05a, SM05b, VMD01]. **Hands-on** [PF03, BC07b, BAMSK05, Bry09, Ens09, QLT09, RBFR06, SHW+09, SM05a, SM05b]. **Handwritten** [Gol04b]. **handy** [Imb03]. **Hanoi** [Min07, Min08, Min09]. **happenings** [Pop08a, Pop09a, Tur08b]. **Hard** [CLR09, LBA07]. **hardware** [CWM05, CFKS02, Dic00, GDM05, JMS02, SC04, SC07, SNA09]. **Hardy'** [AF03a]. **harmful** [BS00, GEVZ09a, Got00a, HGH+01, Mas03]. **Hashing** [Ham02a]. **Hasty** [Gin07d]. **Having** [Cut07]. **HCI** [BP09a, Cha02, Cox05, FC00, KvD06, KvdMvDvdV00, Lif04a, Lif04b, MCS04, Pas05, PA06, Vat01]. **Head** [Ast07b, Rob04a]. **health** [SMF09]. **Hear** [McC02]. **Hearing** [CLR09]. **heart** [Bri09]. **held** [MFRW07, MFR+08, MFR+09]. **Helipad** [Gin04d]. **help** [Cha04a, Ekm06, HM00, HSM06, Jin08, NPM08, OHZ01, Rut01, SSA08, Wal06b, Wic09]. **helpful** [MMK02, VVV04]. **Helping** [CGB08, DL06, MKLH09]. **here** [DPBP09, MJ03]. **heuristic** [GA06, Gin07c]. **Hidden** [Gin06b, BS09]. **Hide** [WSS05]. **hierarchies** [PG06]. **High** [BBC06, CCH+03c, HL06, Oli05, fCST02, ABAE+09, AGE04, BM05, BAB+08, BC07d, BCLW08, BEE07, Cas09, CNCL09, Chr05b, CTBS06, EH05, EH07, GESZ09, GEHR09, Gin00a, HGEB08, LV08, MVD01, Mar08, Mar09a, PMC+04, PHZ+03, PC08, RH03, RRKS06, RHY07, RIP+09, SBZ09, TH06, Wos06, YM06]. **high-school** [Gin00a, RH03]. **High-tech** [CCH+03c, PHZ+03]. **higher** [ABS08, GLD+05, MvW01, Sal03a, Sal03b, SRGF08]. **highlighter** [BC09]. **Highlighting** [Phi04]. **Highly** [HH07, Köl08b]. **highway** [Alv05]. **Hilbert** [Ras01]. **Hillsborough** [CRPZ06]. **him** [CGB08]. **hiring** [CV08, Wal01a]. **historic** [Lee00a]. **Historical** [PRL09, DMI+09, Kum08b, MWM01, PPRV06, Whi09]. **historically** [WTTT+08]. **History** [Lee00b, Lee01a, ABO+05, AAO+08, AAEI08, BAK+09, Cam07, CM06b, DKR09, GM06a, GM08, Gür02b, HB01, HILS05, Hem05, Imp02a, IL04, Imp05c, Lee02d, Lee02c, OAB07, Wil00, Wil03, Kum09d, ASA08a, ASA08b].

hockey [BM07a]. **Home** [See08, Bro09, HHB05, MDD06]. **homebrew** [KK09]. **honesty** [Wal04b]. **Honeynet** [Tal06]. **Hong** [WD03]. **Honor** [Pop05b, Pop02]. **honors** [Sor05]. **Hopper** [TBMC08]. **hops** [Gin08a]. **horse** [SMH05]. **hours** [Mal09]. **Houston** [ACM06, BTHR06, MD04]. **HTML** [MDS04, ZJ03]. **HTTPExplorer** [Tur03]. **Huffman** [BP00, Wic03]. **human** [BBMR03, Haz01b, LLB02, McC03a, MR09, Rya01, WS02, WP06b, DTL+02, Shu06a]. **human-computer** [BBMR03, McC03a, Rya01, WS02, DTL+02]. **human/computer** [LLB02]. **humanistic** [LR01]. **humanitarian** [EMdL+07]. **humanities** [Lin05]. **humanity** [HEM09]. **Humans** [EA07, SPAC+05]. **hunt** [TPK+06]. **hunting** [GY02]. **Hybrid** [ESW09, Ros01, CW03, Min09, Qua06, SJS+07]. **hybrids** [PB03b]. **hypermedia** [AD01, MMC01]. **hypertext** [Tur03]. **Hypertextbook** [Ros08]. **hypertextbooks** [BGGR01, RNH+06, Ros08].

I/O [Gri00, Rob06a]. **Iambic** [Sie00]. **IAPPGA** [Wu05]. **IBBA** [WD03]. **IBM** [Sie00]. **Ice** [BM07a, BC04b]. **ICE/TTM** [BC04b]. **icebreaker** [CD01b]. **ICETM** [BC04b]. **Iconic** [CM05b, CCG05]. **ICPL** [Har02]. **ICT** [BPS09, CB04, FS09, ICL02, KV00, LML07, LMS00, SNS07]. **IDE** [CH06, FMKQ08, HCB04, Kac09b, Köl08b, PH03, PH04b, PHBM05, PHN06, RC04b, WKB02, Xu07]. **IDE-based** [Xu07]. **idea** [BMT+07, BMT+08, BMD+09, BBS06, ABL07]. **ideal** [Han04, Hua03]. **Ideas** [Gha07, BLOM06, Haz03a, Haz08, Our04, SH07, WKB02]. **IDEFIX** [GGÁC03]. **Identifying** [GGH+08, HMRM03, Hui01, PHM+01, TRT06, KB09, MGH+06]. **IDEs** [MHK+03b, OPS+02]. **idol** [FCKU09]. **IEEE** [IHL+04, SL03]. **IEEE-CS** [IHL+04, MMLT09, RCE+00, SL03]. **IEEE-CS/ACM** [IHL+04, SL03]. **If** [FLS04b, MBD04, KMMS02]. **IFIP** [MvW01, NP02a, Tur06, Tur07a, Tur07b, Tur08a, Tur08b, Tur09]. **IFIP/UNESCO** [MvW01]. **ignorance** [Lis03a]. **II** [WZ00, BL06b, CHMG01, Dal00, McC05a, MR01, SJ06, Wal02b, Whi03]. **III** [WP07]. **ILE** [FCKU09, HKF00]. **ILE-idol** [FCKU09]. **Illinois** [CCM08]. **illuminating** [Gin02a]. **illustrate** [AYWM08, MDGM05]. **Illustrating** [RW02, Ric02, SC04]. **illustrations** [GGAB01]. **Image** [Bur03, Can06, AD08, EG08, Hun03, KH00, Kla05a, MV05, Wal07b, WN05]. **Imagery** [RTH+08, Lew07b]. **images** [Fri05]. **imaginary** [Ada07]. **IMC** [LR01]. **immersive** [DBR+08]. **immigrant** [DKN08]. **Impact** [Sok00, ADM+09, BR05b, BPW+09, CP00, FG08, Fra02, HFHK05, LB00, MN01, NCK+03, SM08, Wic07, Wol07]. **impacts** [LAKE07]. **impaired** [AM07, CGB08, CMS06c]. **impairments** [LR08, NL08]. **imperative** [Lau07, Ras00, Sav05]. **implement** [SM05b]. **Implementation** [Don08, DHRH05, TMD+04, Wan01, AC07, AL01, BMW04, BL05a, BC04b, CCK01, Hu05, Jon00, Kaw07, Mar05b, Mar06, NLCvL09, OG05, Ort08, PH07, Pow03, Sch09b, She04b, SBZ09, WJJD06]. **implementations** [Mus06]. **implemented** [HHRA06, Nef04]. **Implementing**

[CP00, PSW03, Soh06a, SP03, WKB02, RJM+05, RCD+02, SSP+05c, WW04]. **Implications** [Cap02, Chr05a, DJC09, ABA09, CSD02, Hol05, MT08, PCW09]. **Implicit** [Pra05b]. **Import** [AGHM02]. **importance** [BC07a, CCMS05, CR03, Tha07]. **important** [ALH07, GGH+08, GS03, Hal08]. **improve** [Bar01, BZ04a, BYS09, CLM+07, CS06, HCMM00, MFR+08]. **improved** [EB09]. **improvement** [BS06b, Cla05, Hui01, LDHW02, OCM01, WLCL08]. **Improving** [ALR08, DBR+08, DD08, EGB07, Fon02, GP07, GY01a, GHLL08, Kur08b, MFR+09, NWF+03, Pow08, BBE+09, EGB05, JKM07, Luq05, PW01, WK07]. **in-class** [Dei05, DKL+07]. **In-person** [ES05a]. **in-process** [KB09]. **in-service** [KP04]. **Inclusion** [KW07, Lew02]. **Inclusive** [DW07, Han07, Dei07, IMRJ09, Kan07, LR08, MMRI07, MICM08]. **inclusivity** [SNS07]. **Incorporating** [D'A03, DTL+02, GD05, KKLK04, LJ08, MS03, Soh06b, DO07, Sob00, Sta05]. **incorporation** [CG05]. **incorrect** [Cle04b]. **increase** [CL02, HRB+09, WC04]. **Increasing** [Dal02, Goo08, HR00, Kla05b, KF03, PSH+07, PTC+01, PMC+04, RLR07, RWL+09, WAS+02, Dei05, Par06b, WGS05]. **incredible** [Cam02a, RPR03]. **Incremental** [RMT09, Jan01]. **Independent** [Bow07b, CCH03a, FG08, Gib00]. **indexed** [DAH08]. **Indiana** [Hen03b]. **indicator** [BC06a]. **individual** [BEW08, HD04, LCPQR05, Rob00e, YOB08]. **individuals** [Bur08, WL00]. **Inducing** [TBMB09]. **induction** [PPA08]. **Inductive** [Hen03a, Hen03c]. **Industrial** [PRC06, RC02]. **Industry** [Hit05, HMS08, PRK05, PM02b, Reg02b, RRD+09, San08, UCJ+04, YH05]. **industry-driven** [PRK05]. **inexpensive** [NTTHT09, Xu08]. **inexperienced** [NLMN06, PJ01]. **infant** [SA07]. **Influence** [FS09, BMK09, BR05a, LML07, LBA08, MGH07, PHW07, SNS07]. **Influences** [SD03b]. **influencing** [EH05, Ni09]. **informal** [Gri01]. **informatic** [Bla09b]. **Informatics** [KvdHR05b, BF06, CCD+08a, DH06, Fle06, God06, KvdHR05a, SB09, WB09, vVML04, MvW01]. **Information** [Cam06b, CDGS01, DDC+03b, FLL+01, Gor02, Gor03b, Gor04b, Gor05, Gra03, Gup01, JCG06, LLP04, Spo00, Wei05b, AE01, AKM00, ASPS04, Alv05, AT01, BCS02, BA08, BAMSK05, Bry09, CIK+03, CMS06a, CNP+09, CSD02, Dic07a, DS08, Ekm06, Eps06, FCA05, Gha07, GLF01, Gor04a, Gor06b, GGS+06b, Ham07, HKCW08, Lea01, LFL06, LKGY00, LGA+01, LC05, MA01, MM00, ND08, PG07, Pop02, Rob00d, Spa04, Top08b, Top09a, Tut00, VKV01, VKV02, Wal05a, WB02, YSLL00, YLYX06, ZB08, LFGY02]. **informed** [Hol08]. **informing** [CBKM07]. **InfoTraffic** [Arn07, ALH07]. **infrastructure** [DWJ02, LM06, TLW+04, TLW+09]. **Infusing** [cLwW07, Rao05]. **inhabited** [SPAC+05]. **inheritance** [Par09, WSP02]. **initial** [Ber01, CCC07, CP00, HY09, Har02, Utt06]. **Initiative** [BPT+04, BPW+09, CIL+03, CMD+07, MTBS09, PBWS06, PB06, SSS+09, Wal02a]. **initiatives** [Lee00b, Lee01a]. **Injectable** [Got03]. **Injecting** [LHS09].

injuries [BS09]. **ink** [PB09a]. **inking** [Wol07]. **Innovating** [AD08, Tha07]. **Innovation** [ALRY08, BCK04, CJGU02, CFPL05, DSF+03, DGS06, FKCM01, Fin01, Fin02, Fin03, HPT07, May08, YM02, Kac08a, Ram02, Röß08, Shu06b, TFG05, To04]. **innovations** [Ni09]. **Innovative** [HY01, BHBG07, BMP06, DSBK01, LMS00, Mik05, Ram03, SSS06]. **input** [MDGM05]. **input-output** [MDGM05]. **inquiry** [BPK+01, FM09, Ham04a]. **inquiry-based** [BPK+01]. **inroads** [Owe08]. **ins** [NBL09]. **insight** [LW05]. **insights** [BW06]. **INSPIRED** [DLM09]. **Inspiring** [BAB+08, CMCB09]. **instant** [BAB+08, FPQ+08]. **instantiation** [SFD08]. **instead** [HK01]. **institute** [Mar01b]. **institution** [GE06]. **institutional** [BGD03a, HHB05, KDH+00, MAD+01a, MAD+01b, MMW+05]. **institutions** [ZIBG05]. **instructed** [Bow08a]. **instructed-teacher** [Bow08a]. **instruction** [ADP01, AAD+07, AWS+09, CTP09, CO00, CLM+07, CNCL09, Hol08, Kla04, LAP08, MHA04, MGH07, NTTHT09, PDS07, Sco02, SDLdQ05, Sta06, WW00]. **Instructional** [OCLL00, BCB09, CSA+07, DSSP06, DTW07, HLS02, Hui01, HNC08, LR01, MLC04, PRB09, RWP03, SSC01, SSP+05b, SC08]. **instructions** [Dic07b]. **instructive** [Gin04c]. **instructivist** [ML04]. **instructor** [BPW+09, Kur08a, MSP+06, VA02]. **instructors** [CTR+03, CGY+01, Kay00, MKLH09, SHS+08, WP06a]. **instrument** [LCS+09]. **Instrumentation** [TAHA00]. **instruments** [OCLL00]. **integral** [RK09a]. **integrate** [Gol02, JHLT06, WW06b]. **Integrated** [Hel07a, BHR07, BDM+07, BSL+08, CGI05, NM02, RD08, Rio02, TAHA00, Udo06, WP07]. **Integrating** [Gra07, HWRC08, HAFT09, Imp02a, Jon01, KD07, KPT03, LGA+01, Pas05, Pol01, RBC+02, RKD02, RS03, SF02, SS00, SM07, TN02, WM03a, Wal05d, AHJ+07, BUCP02, CCG05, CN07, DJC09, FC00, HH05b, LJM05, MNN+09, MK06, MWF+02, Pho01, SS07, TA08, WW09]. **integration** [BP05, JS06, LSMB00, Put01]. **integrity** [Joy06b, RMPD09]. **Intellectual** [Kay00, WBGM02]. **intelligence** [BC07e, Bur06, HBH07, HA04, Imb03, Kla02a, MF07, Mer01, SS06]. **intelligences** [Bec03c]. **intelligent** [MR09, MWPB05, Pil03, SPAC+05, Soh06b, TG05]. **intensive** [Pol01]. **intent** [To04]. **Intention** [LV05]. **Intention-based** [LV05]. **Inter** [KFE+07, Dew05, KDH+00]. **inter-institutional** [KDH+00]. **inter-object** [Dew05]. **Inter-university** [KFE+07]. **Interacting** [RRRH04]. **Interaction** [HALW01, RBM04, And00, BHR07, BBMR03, CS00b, Dei05, GDB03, HGK09, HR00, Kum01, Lau06, McC03a, NRB+05, Rob02, RLR07, TBMB09, WS02, DTL+02, Shu06a]. **interactions** [DFGM08]. **Interactive** [BLN06, Han02, KH00, LS04b, MR05, SB07a, Soj03b, VIPCUF09, ABL07, Arn07, Bac03, BGKT00a, BH07, BP09a, CCH03a, CCM07, Cas09, CSA+07, CFR04, CC01, Est01, HH07, HMS04, JFH00, KT01, KK03, LHS04, LLB02, LRD09, MSK09, MS05b, PBK04, Pho01, Rob06b, RNH+06, STTBC07, Sei09, SS00, SC08, VIPC09, Ver05, VCJ09, McD02]. **interactively** [Rod06]. **interactivity** [KW01]. **interdisciplinarity** [Kac07b]. **Interdisciplinary**

[MH00, ZLL+07, BBN07, DH06, FJ06, HGK09, Kac08a, KvLA09, RF09, Spo00, SSW08, Wal05d, ZE01]. **interest** [AAF+06, Dal02, GL03a, LJG05, Oli05, SM02b]. **Interesting** [GELS04a, Hem05, Hen02, SWR05]. **interests** [Djo08, RPG04]. **Interface** [Hel07b, Sco03, BL01a, CMS06c, DSCU01, GS05b, Guz01b, HTSW07, Hu06, KA09, LBC04, MMRI07, PP07, Rya01, SB07b, Tra07]. **Interface-based** [Hel07b]. **interfaces** [Ber09b, BCF+00, GH06]. **Interleaved** [Gin09c]. **intermediate** [KYC07, PB05a, vTNC08]. **internals** [Sci07]. **International** [AHLY03, VKV01, VKV02, AL01, CCK01, FSAF03, FAL+05, LDA+00, LDHW02, Pop02, Pre07, TCK09]. **Internationalization** [Lee02b, Rößo6]. **Internet** [ACd08, CD08, GT01, GL03b, HTBS01, HKW+02, KPN02, LS08b, Mar01a, Mar08, Mat03, MTHS00, Par07a, Pul00, Sha00, She06, SMTH00, Tho03a]. **Internet-based** [Pul00, Sha00]. **Internet-centric** [HKW+02]. **Internets** [MMN+09]. **internetworking** [YH04]. **interoperability** [DG09]. **interoperable** [BdMG08]. **interpolation** [FLS04a]. **interpreter** [Fos05, MPD+05, Ort08]. **Interpreting** [Han05b]. **interprocess** [Ree00]. **intervention** [OCLL00]. **interventions** [Kum09b]. **interview** [EN05]. **interviews** [Dic05, WPS01]. **Intra** [FK05]. **Intra-curriculum** [FK05]. **intrinsic** [JS06]. **intro** [BYS09]. **introduce** [Gig03, LS08c, Lud05, MAMC05, WS06]. **introduced** [Sic09]. **Introducing** [Arn07, BC09, BO01, Cas09, GELS04b, GL07a, Ham05, HRS06, KK09, Les04, Lif04b, Pap03d, PKR03, Rod02, Ros05, SD03c, Soo09, TMSZ07, VW00a, WTTT+08, Wir08, BL01a, BSV04, CG02, CC02, DMKN02, Gri00, Han04, HLM01, Kru03, MS07, NR05, RW05, SD03a, Wal02a, ZJ03]. **Introduction** [BCL00, BKM+01, Bou03, BZ04b, Cor07c, Gol04a, MR06, PG06, Rad06, RIP+09, RSUFPF08, RS08, SMK09, Wos06]. **Introductory** [Cha06a, ES05b, HMRM03, LLP+09, LL03, MDS04, MFL01, Rob04c, Sav05, AGGR04, ABAA09, ADP01, BMK09, Bar02a, BUCP02, BED+03, Bay09, BC07c, Ber03b, Ber09b, BVPE06, Bla09a, BLA+09e, BHN+09, BDM+07, Car03, CBP03, CB00, CM02, CO00, Cig03, CTR+03, CFGL05, Coh07b, CDP03, EB09, ES05c, ET02, FP09, FKKW00, FG07, Gel00, Gib00, GGH+08, HPC+03, HPCZ04, His09, HRB+09, HB09b, Jac08, KEK+07, KH05b, LDB+03b, LB08a, LE07, LRPQ04, LFT09, LNR05, MWBF02, MF07, MBK09, MdL09, MH05, NLCvL09, Osb02, PSM+07, PQEA+04, PSW03, PGC+06, Pro00, Pro09, Rad07, Raj05, RMZG06, Reb05, Rob00e, Roi05, Ros09, RF00b, Sch04, ST08, SSP+05c, Sol07b, Sta05, SSR07, TFG05, TRWJ02, TATL07, WS01b, WMP08]. **introspective** [GH06]. **introverted** [Tow09]. **intRusion** [TW05]. **intuition** [Gin01d]. **intuitive** [ABE+09a]. **inventories** [AHH+06, Rut01]. **inverted** [PM06]. **Investigating** [JKKL04, MFRW07, MAFLR05, Pre07]. **investigation** [HTSW07, MMW+05, PJ05, RMB00]. **investigative** [Pap03d]. **invigorate** [JG08]. **Invited** [Tur01]. **invoke** [Kac08a]. **involvement** [Ell06b, Wal02a]. **involving** [CTP+04]. **IO** [PR04]. **IP** [FMJM02]. **iPodLinux** [LB08a]. **IPP**

[Est01]. **IREEL** [DEJ+06, DJLA07]. **IRONCODE** [Bai05]. **irresponsible** [Got04]. **IS/IT** [Gor00a]. **IS2001** [Gor01a]. **ISA** [PT03]. **Ishmael** [Lis06a]. **Island** [ESS+07]. **Isn't** [LFG08, Noy02]. **isolated** [HCHP01]. **Israel** [GE06]. **Israeli** [EH05, EH07, GEHR09, LA07, LA08, fCST02]. **ISSAC** [Hen03b]. **issue** [Got06b, Imp05b, Imp06b, Kno00a]. **Issues** [SFD08, CMGR07, Cle08b, Cle09a, Deb04, Fle06, GESZ09, GY00a, GY00b, Gol01, Gor01b, GHG+08, HL06, IK06, Joy02, JY04, LAP08, LGA+01, LC05, MKS02, MK06, Mos03, NP02a, PHS+07, PQEA+04, Phi04, Wal08a, Wal09a, Wal09b, Cle09b]. **IT4PS** [ASPS04]. **Italy** [DGS06, Car02b]. **iteration** [Man02]. **Iterative** [BL05a, Boi04, Boi06]. **ITEST** [PBWS06, PB06]. **ITiCSE** [ALRY08, BCK04, CJGU02, CFPL05, DSF+03, DGS06, FKCM01, Fin01, Fin02, Fin03, HPT07, Cas08, CMT04b, JKM07, TP03]. **ITiCSE-01** [Fin01]. **ITiCSE-02** [Fin02]. **ITiCSE-03** [Fin03]. **IV** [McC06a, McC06b]. **ivory** [Reg02b].

J# [GS05a]. **J2ME** [UCJ+04, Utt06]. **J2SE** [Utt06]. **Jackson** [Our04]. **Janus** [Ada06]. **Japan** [NSH+09]. **Java** [RBC+05, RBC+06, OPS+02, AF03b, ACS02, BC07a, Bar02a, Bec01, BZ05, BZ07, BVPE06, BB00, BD01, BB03a, Bur03, CM05b, Chr05b, CF02, CR02, CL08b, CLP06, CHUB08, Cul00, DMU02, DSCU01, DUK02, Djo08, DHWH03, DHRH05, DMKN02, ET05, Edm09, Ell00a, ES05b, ET02, EGST08, Fek08, Fle00, Fle01, Fre04, Fro08, Gag02, Gri00, Hag00, Han05b, Hei03, Hel07b, HCMM00, HKF00, HMRM03, HSSC05, HSB09, Hun05, JT04, JMS02, JBMP03, JKKL04, JCOP07, KW01, KR00, KR01, KB04a, Kum04, Kum05b, LDB+03a, Les03, Liu08, LHS04, LS04b, LH02, MDS04, Mer00, Mil09, MWM01, MB05, MHK+03b, NW03, NB01, OJJ00, Par04b, Par04a, PH03, PH04a, PR04, PJ09, RRP00, RM07, RRP01, Reg00, Reg02a, RM08b, Rob00c, Rob07a, Rob04c, Rob06b, Ros02, Rößo6]. **Java** [SL07b, Sch00, Sch02b, Sci07, Sco03, Soo01a, SP03, TZ01, Utt06, WVMN05, WW06a, Wic03, Wis06, Wu05, XSD07]. **Java-based** [CR02, CL08b, HKF00, JT04, JKKL04, Rößo6, Sci07]. **java.net** [Gag02]. **JavaScript** [Lab09, MDS04, Ree01, Soj03b, ZJ03]. **Javiva** [TZ01]. **JAWAA** [AFJ+03]. **JDBC** [DUK02]. **Jeli** [Rob00c]. **Jeliot** [MFR+09, MMBAS04]. **Jenuity** [vTNC08]. **jeopardy** [Ber05]. **JERIC** [Kno00a]. **Jeroo** [SD03a]. **JERPA** [ET02]. **JEWL** [Eng01, Eng04]. **jFAST** [WW06a]. **JFLAP** [CFR04, LJ08, Rod06, RWL+09]. **jGRASP** [CH06]. **JHAVÉ** [NEN00]. **jigsaw** [Soh06a]. **JKarelRobot** [BS01]. **JLS** [PK08]. **Job** [GY02, BS08, Wal01a]. **Job-hunting** [GY02]. **joint** [CF04b]. **Josephus** [Hen06a]. **journal** [Kno00b]. **joy** [GCD+09, MRGS08]. **judging** [GMFA09]. **July** [ALRY08, DSF+03, Fin03]. **June** [BCK04, CJGU02, CFPL05, DSF+03, DGS06, FKCM01, Fin01, Fin02, Fin03, HPT07, Wal01b]. **junior** [CNCL09, TH06]. **JUnit** [WSW05]. **Just** [BF05, OG01, Dav09, HKN+02, Mar01b, PSW03, RJAH04]. **Just-in-time** [BF05, Dav09, Mar01b, PSW03].

K-12 [BT06, Goo08, HEB08, OM08, CS06, HH05b, LZBO09, TDJ+03, TMD+04, VCC+05, VCC+07]. **K-8** [BT06]. **K.I.C** [Raf08]. **Kaleidoscope** [Wic01]. **Kangaroo** [Gin08a]. **Karel** [Bec01, Ber06]. **Kaya** [GDM05]. **KDF** [Wil04a]. **KDF-9** [Wil04a]. **Keeping** [Kül09]. **keeps** [Tea02]. **Kentucky** [GWG02, Imp02b, RHDR07]. **kernel** [Hol00, PRB09]. **kernel-based** [Hol00]. **key** [DS08, HAuR04, HGEB08, NM02]. **keyboard** [Dic07b, NL07]. **Keynote** [Rob03b]. **keys** [Ber09a]. **keyword** [Gin03c]. **Khepera** [HLM01]. **Kids** [Raf08]. **Killer** [ACD07]. **kinaesthetic** [CMCB09]. **kinase** [CSM+07a]. **kind** [GS09]. **kindergarten** [PD06]. **Kinesthetic** [BGW04, SP07]. **kit** [MNN+09]. **knapsack** [Rol07]. **know** [BB06, CLM+06, FLS04b, Fit09, GGH03, HV05, MT05, PD06, WG07]. **Knowledge** [BF06, BP05, Mik05, SJH06, CG02, CTP+04, Del00, FLS04a, GP07, Gha05b, HL04b, KN09, Kop07, Kre09, MT05, MMW+05, Pho01, RC04a, RF00c, SV03, SNH08, SDLdQ05, Yue07]. **Knowledge-based** [BP05]. **knowledge-driven** [SNH08]. **Kong** [WD03]. **Korea** [PRC06, YSLL00]. **Korean** [CBJL08]. **kRobot** [HLM01]. **KwaZulu** [GM07].

Lab [Erl06, AL05a, BED+03, BDM+07, CJ01b, Che00, CTR+03, GP00, HLNT01, HMS04, Lar05, MSP+06, MR02, Pra05b, Rad06, Ram03, RKDM01, Rou02, Wal04a]. **lab-based** [CTR+03, Rad06]. **laboratories** [ATNT04, BR05b, DTW07, GGS06a, JKDS01, RKDM01, SSP+05b]. **Laboratory** [Dor07, Way06, BP03, BCF+00, Bry08, CG02, CD08, CFW01, DKP+06, FMJM02, HCHP01, LCL08, Mat03, McC05c, MD06b, O'L06, PMF08, Rio02, WW04, Wea04, Wic05, WWWG08, WWGT07, YH04]. **laboratory-based** [Mat03]. **Labs** [Les03, See08, HM05, Lis01a, MD05, PF03, QLT09, SSP+05a, Soh06a]. **lacking** [vVML04]. **lacks** [Mar09b]. **LAMP** [Qid07]. **LAMP-LEGO** [Qid07]. **Language** [CCH03a, Ort08, Ran00, RRKS06, VVV04, Xu08, AMUFVI09, App01, BdMG08, Bea03, Bel02, Ber01, BD01, CMS06b, CH07, DLPQ04, DWJ04, Fle07, GGÁC03, Got01, Gou09, Har02, Hen05c, HH05a, McC01b, Phi04, RM01, Rob04b, RF01, Ruc07, SL08a, SFPFV08, Sig07, Sta06, Sto06, TF07a, VAFM03, VS06, Yeh03, Zil05]. **Language-independent** [CCH03a]. **languages** [ABB+06, AC07, AOMC07, BBF+09, CCY03, CGM04, FK04, GET06, GS05a, HW06, KBC01, Kum05c, Mau02, Mea06, MSK09, Pil09, Rod06, RLR07, SK02, TN02, VI05, WD05, WS01a]. **laptop** [ACd08]. **Laptops** [CP03]. **Large** [Cle01a, CHS05, AR00b, Bro09, CM02, Cle05a, LCB+03, Par06b, RF00a, RBM04, SHL+00, TM04, Wol07, Wol02]. **large-scale** [Bro09, RF00a, RBM04]. **last** [WW09]. **late** [Got09b]. **launching** [PC08]. **'Laurel** [AF03a]. **law** [GPP00, Kay00, Lee03b, Par03a]. **lazy** [NW00]. **LC** [BN09]. **LC-3** [BN09]. **LC3uArch** [BN09]. **lead** [CHMG01, SMH05]. **Leadership** [Mar07b]. **leading** [LA07, Lap07, RH03]. **leading-teachers** [RH03]. **leak** [MD04]. **learn** [BG08a, BGDR05, BW06, CT09, Ere00, GM06a, GKL+02, HDH06b, HP06, Jin08, Tho01]. **learn-by-doing** [BG08a]. **Learned** [DHRH05, Bro08, DLM09, Fit09, HV05,

Jam05, MIS+07, MR02, MKBW07, PPJH09, PD06, Wil07]. **Learner** [Lau06, App06, KB09]. **learner-centered** [App06]. **Learning** [Aba08, Bur08, CS05, CT07, Fri04, GSyC07, GMN02, Gin08b, Gra05, dOG07, Jac08, KPCM06, KB04a, KAPG07, Kum01, Kum04, LDHW02, LNCC09, Les03, LR04, Lom07, Mar05a, MPJC09, Nod03, PFF04, Pil09, PM02a, PWA06, RW05, Rod06, SHVP05, Son09, TRWJ02, Tho00, TBR05, VA02, ZTS+09, AEPQ06, AKCC06, AL07a, ABE+09a, APR07, AAC+05, AO06a, AAD+07, AL09, AHM+04, Arn07, BC07a, BHRB08, BRP+07, BCM05, BC08, BGW04, BC06a, BYS09, BC06b, BL00, BPK+01, BGGR01, Bot05, Bow08a, BPW+09, BROB00, BGKT00a, Bro08, Bud06, BCB09, BAdC07, BdCGB07, BB01, CHMG01, CS02, Cas02, CSA+07, Cha00a, Cha01, Cha02, CBP03, Cha00b, CMD08, CO00, CGM04, CS08, CC01, CRPZ06, CM01, CHM+01, CK08, CK04, Con00, CT09, Dav01a, Dav06, DW05a, DTP03, DDS08, Dic05]. **learning** [Dix04, DFS03, Dra09, EB09, ESP03, EMM00, EA00, Ell06a, ET02, FMJM02, FLLM06, For04a, FAL+05, FJA+07, GE07, Gar04, GDB03, GGÁC03, GDHW06, GCDJ08, GM09, GCW+03, Gib00, Gin01c, Gin03b, Gin09c, Goe08, Gon06, GKL+02, GS06b, GA03, Ham07, HAM00, HR02, Haz02, HW06, HRBC03, Hob00, HP07, HRB+09, HYN03, HP06, Hum04, HLCS08, wH09a, JKS00, Jam02, JS06, JS08b, JG08, Kac03, KK02, Kaw07, Ker04, KH00, Kol08a, Köl08b, Kum09a, KMN+03, cL05, Lap02, Las09, Lau07, LCW06, Lee01b, LR07, LW05, LOP+07, Lin07, LDK+07, LHL03, Liu06, LR05, Lud05, LNR05, LLB02, LM03, MMN+09, MPK+08a, Mar09b, Mat06, MA01, McC03a, McC05b, McC05a, McC06c, McC06a, McC06d, McC06b, MF07, ML04, MC04, MR09, MBD04, MHK03a, MSK09]. **learning** [MICM08, MRM+06, MPK08b, NS02, NSS+05, Nyg02, OG06, Ola00, OGMA07, Ols05, OCLL00, PBK04, PBDWL09, Pan09, PR02, PPE03, PMF08, Pet09, PCW09, PA03, PA06, PJ01, PMG+04, PW01, Pre07, Put01, Qua06, Rad07, Rad09, RH03, RLW04, RHE04, Rio02, RCF00, Ros01, Ros07, RJM+08, RMN06, SOSL04, STTBC07, SV00, SB07a, SNH08, Sha00, She04a, SYLL00, SFPFV08, SAHS04, SJ04, SP07, Ska02, SJA04, SS00, SMS08, SKM02, SC08, Sur02, Tal06, TLH+09, TSO05, TL01, Tra03, TM03, Tru05, THH09, Van04, VIPC09, VVV04, VCJ09, Vin05, WAS+02, WC04, WHCT09, WI09, WB09, Wir03, WM00, WBPW06, YOB08, dBGdMB09]. **learning-based** [RH03]. **leave** [Pop08b]. **leavers** [BBY08]. **Lecture** [Cha07, ZH02, AAS+04, MSP+06, O'N05, Par06b, Pul00, RLM08, Wir03, Wol02]. **Lecturelets** [Cul00]. **lecturers** [BAdC07]. **lectures** [BHR07, Cul00, DAH08, LRKM07, RF00b, RTM+04, RBM04, Sca00]. **lecturing** [Wal06a, WGS05]. **led** [BYS09, DW05a, HRB+09, HLCS08]. **Lee** [Lee03b]. **Leeds** [BCK04]. **left** [BT05, CMRR04]. **LEGO** [Bar02a, GMN02, Imb03, JJ05, Kla02a, Kum05a, Qid07, JCOP07, MGFK06, SS07, Wol01]. **LEGO(R)** [MO09]. **LEGOs** [BMK03, Law01, LDB+03a]. **LEGOs(R)** [HH05a]. **LEGO**^{TM} [LDB+03b]. **lemma** [GET05]. **lemonade** [Wol02]. **lengthy** [Gin09b]. **less** [OHZ01]. **lesson** [SH08]. **Lessons** [DHRH05, Mar04b, Wal03b, Wil07, Bro08, DLM09, Ell06b, HMS04, Jam05,

cLwW07, cLwW09, MR02, MKBW07, PPJH09]. **Let** [PPP06]. **letters** [PT02]. **level** [AL05a, ACSS06, BT06, Bou09, CCD+08a, Cha04b, DCP+09, Gor06b, GLC07, Ham05, HKCW08, HKCW09, Haz02, HPC+03, Jen08, Joy02, JY04, Joy06a, Kla02a, LM03, MAFW08, MMN+09, MVD01, RH03, SD08, Yeh03, vTNC08]. **Leveling** [TMS07]. **Levels** [DK01, PK06, BS00, BS01, PGK05]. **Leveraging** [HS02, LCL08, AJD09]. **lexical** [SNH08]. **liberal** [ABB+03b, BBN+04, Cli06, Con00, DH06, Doo03, Gup01, HS03, MKBW07]. **libraries** [CTLW03, Fek02, ICL02]. **Library** [CIL+03, AHJ+07, AH08b, BDM01a, CS00a, CFJ+02, CIK+03, Fro08, Mur07a, PKB06, WK06]. **licensing** [Got00a]. **life** [Cle02a, Got03, LV08, Sud08, Wic05]. **light** [Sam02]. **Lightweight** [DKL+07, ACS02, CH06, HCB04, vTNC08]. **like** [BMT+07, BMT+08, BMD+09, Gou09, KW01, TT05, WBBC09]. **likelihood** [PB03b]. **likely** [Deb02]. **limit** [JDC00]. **limited** [BAMSK05, BPD03, RS04, WYOH02]. **line** [ABK+01, CW03, DeP06, FH01, GMFA09, Hui01, PHC08, PW01, RCF00, Sol07a, WPS01, WM00]. **linear** [Bla09d, Min07, Min09, Yan08]. **linearization** [JWC07]. **lines** [Chr05b]. **linguistics** [Hol05]. **link** [FM09, RB09]. **linked** [DMU02, Rol06a, She04b]. **Linking** [BR09, HEB08, Nod03]. **links** [McC00a, McC04b]. **Linux** [Dav04, NV05]. **Linuxgym** [Sol07a]. **Lisp** [Kla04, Man09]. **List** [Rol05, BMG03, Bru04, Bru05a, Par02b, Rol06a, She04b, She08]. **lists** [DMU02, Dia05, Hu05]. **lite** [AKWZ07]. **literacy** [Gup06, HV05, HV07, MGS07]. **literature** [GC02, Joe06b, PSE+05, PSM+07]. **little** [Imp05c, Pat06, SH08, YB01]. **live** [COR07a, Cle03b]. **lives** [RH07]. **Living** [Joe06b, Bou03, GS03]. **LL** [GOGPGP08, Pij00, Tay02a]. **LMS** [Qua07]. **load** [Sok02]. **Local** [BHRB08, PFVI00, AM07, PTT08, Rol03a, RRD+09]. **local-remote** [RRD+09]. **location** [Gor05]. **logging** [Rob00c, Rob03a]. **logic** [ACL+01, Arn07, Eth04, Kur08b, LLB02, PK08, RC00, SD08, SD09, War04]. **logo** [NL07]. **logs** [Cha00b]. **Long** [HY09, Cle03b, LM06, ESS+07]. **Long-term** [HY09]. **look** [DMI+09, FNB+09, La 06, LLLC06, MV05, Whi09]. **looking** [DVE06, PEH07]. **looks** [GAGG04]. **loop** [PHMS08, WP06a]. **loops** [EB08]. **Louis** [DNTB05]. **Loving** [GKL+02]. **low** [SC07, ZF04]. **low-cost** [SC07, ZF04]. **lower** [BPS09, Ham05]. **lower-level** [Ham05]. **LR** [GOGPGP08, Pij00, Tay02a]. **Ludwig** [Sha05]. **LYDIAN** [KPT00, KPT03].

M [Sor05]. **MaBL** [AC07]. **Mac** [Ber03a]. **Macchine** [GM06a]. **Machine** [Con00, Boy08, GCW+03, NBL09, RMN06, SWR05, Sto06, Yeh03, BD01]. **machines** [BBS06, GOMSJVGP08, JKDS01, Lee00a, Sch09b]. **machinima** [vLK09]. **Machshava** [fCST02]. **Made** [YLS05, DW07, PR04, RH08b]. **Madrid** [ALRY08]. **Magic** [Kru03, CM08b]. **Mailing** [San09b, Bru04, Bru05a, Dia05]. **maintaining** [Bro08, HHS02]. **maintenance** [HBIG03, TMSZ07]. **major** [BMK09, BMP06, Car06, CIL+03, FK02, PN08, PT02, SSW08, Tut00].

majoring [Kla05b]. **majors** [AE01, AKM00, Coh02b, Cor07c, Etl06, Goe08, GD07, Gou06, Guz03, GF05, HHK+09, Kac03, KH05a, SL09b, ST08, Sur02, TATL07]. **Make** [Abo09, La 06, ABH+07, Bru05b, DKL+07, HGEB08, KMMS02, LWS07, Lee02d, Tow02]. **makes** [Ni09, VZ06]. **Making** [DCP00, Deb02, Dem05, Hen02, Kur09b, PJ01, Ros07, SV03, Wol02, Yeh03, Zel00, Bri09, DWJ02, GCD+09, Kno02, LC08, MRGS08, Ruc07, SSA08]. **male** [Laz02b, Laz02a]. **Man** [YB01, ADM+09, Pau08]. **manage** [FH01, RW05]. **manageable** [Lee03a]. **Management** [CM02, BAET09, BCC+05, CKM07, FH01, Fek05, HH06, LMS00, Mer00, Nør00, PDS07, Par02a, POM+08, Pho01, RW07, RNH+06, RJM+08, She04a, VT01, Wol01, WP07, Xiz01]. **managerial** [BC07e]. **Managing** [AGGR04, For04b, Hov05, MDL+02]. **mania** [Hen04a]. **manifesto** [Lis03b]. **manipulating** [DSCU01, Hab02]. **manipulation** [KH05b, MR05, SWR05]. **manual** [Che00, Kac09a]. **many** [BHYA05]. **map** [KRTT01, LDB+03b, OTUW07b]. **Maple** [Phi04]. **Mapping** [YLS05, AC07]. **mappings** [UD03]. **maps** [Hoo08, Ols05, SBE+08]. **March** [ACM06, BTHR06, CDWH00, DRFG08, GWG02, Imp02b, Imp04, JKDN04, RHDR07]. **marine** [BCL00, NRW04]. **marker** [SD00]. **markers** [PB03b]. **market** [Wal01a, WW06b]. **marking** [BGNM04, GH06, HST02, Tho03b, TWS05, TWS06, TWS09, TLS07]. **Marmoset** [SHP+06]. **MARS** [VS06, Lis05b]. **mart** [SL06]. **Mass** [HD04, MKS02]. **masses** [Cha07]. **master** [dMBG+08, VKV01]. **MasterMind**^{TM} [LC06]. **Masters** [CCD+08a, CCD+08b, CDS09, DCP+09, Gor06b, TLW+04, TLW+09]. **mastery** [Jac08]. **matching** [FNW02, RS09]. **material** [BL01b, Joy01, KK03, POMA08]. **Materials** [HHF+03, ABK+01, CSA+07, DMI+09, HHLS06, Soj03b, SC08]. **Math** [HBEM03, Hen08b, Hen09a, Hen09b, ALH07, Bea02, Hen02, HDH06a, Hen07a, Hen07b, HD07, JJK03, KTH+00, LL06a, MAR07d, Noy02, Pap03a, TKB01]. **math-phobic** [KTH+00, TKB01]. **mathematical** [Gin07c, GMHS01, Haz03a, HBD+01, HHF+03, MRH09]. **mathematician** [DV04]. **Mathematics** [CIL+03, ELE+02, Hen05a, Hut04, Wal05b, AGHM02, AHH+06, BMW04, CF04b, FM09, Gol04b, HEB08, HL07, HDA+02, Kos00, MBPB03, Mar05b, Mar06, Pap03b, Ral05, Sur02, TBS+00]. **mathematics/computer** [CF04b]. **MATLAB** [JDFV08]. **Matrix** [KMS01]. **matter** [Abo09, JM02, LS05]. **mature** [Ras03]. **maturity** [Tho00]. **Mauritius** [ABB03a]. **maximum** [PB03b]. **maximum-likelihood** [PB03b]. **may** [Kac06, Kac08a]. **maybe** [HKN+02]. **Maze** [RRP02, Gig02, Sna06b]. **MBA** [Lea01]. **MBTI** [Cap02]. **McKinley** [BA06]. **MCQ** [DLRHP09, Fon04]. **MCQs** [TG05]. **MDT** [PA03]. **me** [Har01a, Lis06a]. **mean** [BABBH04, DGSW06]. **meaning** [Cle01b]. **meaningful** [LWS07]. **means** [Bec08, OHZ01, VIPC09, WPS01]. **measurable** [MGH+06]. **measure** [Ric09]. **measurement** [CTBS06]. **measures** [Imp09]. **Measuring**

[FM03a, PB03a, Cle08b, Kac03, LV05]. **Mechanics** [MKBW07]. **mechanism** [WP06a]. **mechanisms** [Ree00, WC04]. **media** [ABB+03b, DTP03, Guz03, PR02, RWP03, Shu06b, TRT05, WBS04]. **MediaMime** [SKM02]. **medical** [AL07b, TLW+04, TLW+09]. **Meet** [Imp05b, Imp06b, Bec03a, Cun07, RW07]. **meeting** [Lis04b]. **meetings** [Lis06b]. **meets** [Lis06a]. **Melbourne** [Ell00b]. **Mellon** [FM02, FB02]. **member** [Wal02a, WSP04]. **members** [Bru04, Bru05a]. **memory** [HL04c, NR05, PWH00]. **Men** [AL06]. **Mental** [CLB07, GSG03, Mir09, SGG06, MFRW07, MFR+08, MFR+09, RLW04, SG07, YBAD05]. **mentor** [MK02]. **Mentoring** [Kno01]. **mentors** [Tow02]. **Merging** [RNH+06, LH05]. **merits** [Dav06]. **message** [Har00, PKB06]. **messages** [NPM08]. **messaging** [BAB+08]. **Meta** [Fle06, Val04]. **meta-analysis** [Val04]. **Meta-informatics** [Fle06]. **Metacognitive** [Gin01c]. **metadata** [OB05]. **metal** [HHB04, NC07]. **metaphor** [Mil09]. **Method** [SP03, BR02, CMRR04, DL06, GBO08, HK01, Hab02, Jac01, Ker04, Mat06, MCS04, Mér09b, MPJC09, RD00, WP02]. **Methodological** [Ran07a]. **Methodology** [MKC09, Ari00, BZ05, God06, Gri02b, Luq05, PSS09]. **Methods** [HL06, LH03, TW09a, AD01, ADG+01, AHJ+07, AH08b, BCD+04, BH03, CSM+07a, Cle03a, Cle04b, DG09, Dei05, Got04, HL04a, HAH+06, HAJ07, Lis05b, LTHN09, Mai09, McC01a, Our04, Pho01, RBC+02, Sha06, SF02, Sob00, SSS07, TG05, WS02, Zin08]. **metrics** [Con04, TW09a]. **metrics-based** [Con04]. **micro** [MMN+09]. **microarchitecture** [BN09]. **microbreweries** [Pop03a]. **microcode** [VS07b]. **microprocessor** [Ska02]. **Microsoft** [FH01]. **MicroTiger** [VS07b]. **microworld** [SM05a, Xin03]. **Microwulf** [AB08]. **Mid** [KNT02]. **Mid-term** [KNT02]. **middle** [Ada07, CFKS02, CH09, DLM07, DKN08, LNCC09, RHL+09, SD03c, SL08b, TBAA09, vLK09]. **middle-school** [CH09, TBAA09]. **MIG21** [MS05b]. **milestones** [MGH+06]. **millennium** [ANS00, YM06]. **Mind** [Kac09b, Kre09, dMFM09]. **MindMapX** [Dav05]. **mindset** [MT08, VB02]. **mindshare** [Bri06]. **MINDSTORMS** [Bar02a, EBG+05, GMN02, JJ05, JCOP07, KC07, LDB+03b, MGFK06, SS07]. **Mindstorms(R)** [MO09]. **Mindstorms**^{TM} [Kla02a]. **Minesweeper** [BA05b]. **miniconference** [SW04]. **MiniJava** [Rob01b]. **minimal** [Sco02]. **MiniMIPS** [BP03]. **mining** [LZL08, MR06, Mus06, Rah08, Roi05, WK06]. **Minix** [How02]. **minor** [BJ07]. **minority** [AJF07, Qid07]. **minute** [Hen05b]. **MIPS** [BBE06, PT03, VS06]. **MISC** [Sco02]. **misconceptions** [ST07, Tra03]. **Misleading** [Gin01d]. **mismanagement** [AEPQ09]. **missing** [Got02]. **Missouri** [DNTB05]. **mistakes** [Gin03b]. **Misunderstandings** [TQCPQE08]. **Mixed** [Lis05b, HPC+03, Phi04]. **MLE** [HR03]. **Mobile** [BHBG07, RBTC03, Dra09, Esp08, HLN07, Kur09a, Kur09b, LDK+07, MNN+09, MLH05, WW09]. **Moby** [Lis06a]. **Mock** [CL08a, BFMC05]. **modal** [CS00b]. **Mode** [Dav04]. **Model** [AO06a, DDLR01, NSH+09, PA03, Way06, AF03a, BHRB08, BC04a, BBN+04, BF06, CS02, CCK01, DSE02, EH07, EGB05, FJ06, Fon01, Fon03,

Gor00b, GGS+06b, HGEB08, Hen08a, KDP06, KvD02, LV08, Ort03, PHC09, Pho01, Pre07, Qua04, RH08a, RF09, RRP01, RMPD09, RCF00, Sav05, SB08, Sch02a, Sch04, SW04, Soh06a, Soo01a, TYT+09, Top07a, Top07b, WSP02]. **model-driven** [PHC09]. **model-first** [BC04a]. **modeler** [Ing09a, CK04]. **Modeling** [Hen04a, Boz06, HR02, TSO05, Wag05, War05]. **Models** [SGC+01, AGE04, AGE06, Bar02a, CLB07, Cle00a, FKO07, GE09, GSG03, HNC08, IDD06, MFRW07, MFR+08, MFR+09, MAFO08, Mir09, RLW04, SCHS09, SGG06, SG07, SW06a, Tow02, TM03, TN02, YBAD05]. **Modern** [TS00, RC00, WJJD06, Xu07, ZSW04]. **modes** [FM09, JCK03]. **modified** [BYS09, LW00]. **modify** [PPP06]. **modular** [Gin09d]. **modulators** [CSM+07a]. **module** [AEPQ06, CGR+08, SL08b]. **modules** [GKL+02, HPC+03, HPCZ04]. **Monash** [ASA08a, ASA08b]. **monitor** [Rob01a]. **monitoring** [DDL03, YYLH06]. **monster** [GS09]. **MOODLE** [CGR+08, DDS08, Doo09, Mor08, Rad08, RK09b]. **Moon** [ADM+09]. **moral** [JM02]. **Morning** [DHWH03]. **Most** [Dal06, Deb02, Sur01]. **motivate** [MO09, SJ05, SJ06, WW06b]. **motivated** [Djo08]. **Motivating** [BVPE06, She06, Qid07, SM05b, War04]. **Motivation** [Jen01a, RMY08, ATNT04, Ges07, Jen01b, KF03, TW09a]. **motivational** [Rad09]. **motor** [NL07, NL08]. **move** [Edw04]. **movement** [MdL09]. **movies** [And00, PB05b]. **Moving** [Dia05, Doo04, TA08]. **MPI** [Rol08b]. **MPS** [GDM05]. **MS** [ND08]. **MSIS** [GGS+06b]. **much** [Bec06, Par09, Reb05, SB06]. **muddy** [KNT02]. **MulE** [BSA+05]. **Multi** [BHH+08, NvdH09, AL05a, AHJ+07, AH08b, AMW06, Bor07, CL00, CS00b, Con08, HHB05, HPC+03, LAF+04, LLLC06, MAD+01a, MAD+01b, MMW+05, NRDP07, Par02a, PBM03, PNF00, RH03, RF00a, SD08, Sha00, SR07, SSC00b, TAHA00]. **multi-agent** [Par02a, SSC00b]. **multi-continental** [Sha00]. **multi-course** [AL05a]. **multi-disciplinary** [LLLC06, PBM03]. **multi-discipline** [SR07]. **multi-expertise** [NRDP07]. **multi-functional** [AMW06]. **multi-group** [RF00a]. **multi-institutional** [HHB05, MAD+01a, MAD+01b, MMW+05]. **multi-level** [HPC+03, RH03, SD08]. **multi-modal** [CS00b]. **multi-national** [LAF+04, MAD+01b]. **multi-perspective** [AHJ+07, AH08b]. **multi-platform** [Con08]. **Multi-player** [BHH+08]. **multi-science** [TAHA00]. **Multi-site** [NvdH09]. **multi-threaded** [CL00]. **multi-user** [Bor07, PNF00]. **multiagent** [Soh04, VB02]. **multicast** [Bri06]. **multicore** [ES08]. **Multidisciplinary** [EGMS08, SHS+08, WWK+05, BJ07, BPD03, HHK+09, dMBG+08]. **multilanguage** [Sha02]. **Multimedia** [Ros00, BPK+01, CPJ07, CC01, Ciz03, CK04, DW05a, EA00, Ell00a, GSVG05, Guz01a, HTBS01, MTHS00, MMRI07, MS05b, MWPB05, PBK04, Ros05, Rya01, Sca00, SMTH00, SSW08]. **multimedia-based** [Sca00]. **Multimodal** [DGSW06]. **multinational** [MAD+01a]. **multiparadigm** [GGÁC03]. **multiplatform** [Sha02]. **multiplatform/multilanguage** [Sha02]. **multiplayer** [Ree00]. **multiple**

[AC07, Bec03c, DTP03, Fek02, Fon02, FS06, Jac01, MH05, Soj03c]. **multiple-goal** [MH05]. **multipurpose** [PA03]. **multithreaded** [BCHS00, CS00a, She02]. **multiuser** [Sci07]. **murder** [Got08]. **MUSE** [Ram03]. **Museum** [ASA08a, ASA08b, GM06a, Wil03]. **museums** [Imp01]. **Music** [HGK09, MBK09]. **musical** [Ham02b, Ham04b]. **Musicomputation** [CKMP09]. **must** [RWGM00]. **mutatio** [Con08]. **mutual** [RSUFPF08]. **MUVE** [MT09]. **mystery** [Reg08]. **myth** [Got00a, Yan09a]. **MythematiCS** [Pap03a, Pap03b]. **Myths** [Lew00].

narrative [ABB+03b, War04]. **narratives** [ABO+05]. **narrowing** [Dic07c]. **Natal** [GM07]. **National** [CIL+03, Gor01b, BT01, BBT07, CMT04a, CMT04b, CGT05, Cun05, LAF+04, MAD+01b, PMT03, VCC+05, VCC+07, BP02, Joh02, MR00]. **natural** [Cli04]. **Naturally** [LCS+09, Lis09a, Rol05]. **nature** [Cle01b]. **navigation** [Dic07b, JB07]. **necessary** [PW08]. **necessity** [Cle06b]. **Need** [Kum09b, Bea02, Bea03, Cle01a, Fit09, HAG05, Hil00, Kac01b, Kac01a, Mar01a, OHZ01, Ral05, RC00, SSA08]. **needed** [PD06]. **needing** [GP00]. **needs** [Bec03a, HMS08, RW07]. **neighborhood** [TBMC08]. **Neither** [Boy08]. **Net** [Bel02, KTKP02]. **NetPrIDE** [CGI05]. **nets** [Bar01, Bar02b]. **NetWire** [CD01a]. **Network** [Chu01, Chu03, ES05b, JBMP03, Lin07, Pul07, Str00, AL07a, BBS06, CM05a, Cas02, CD08, Cig03, CGI05, DEJ+06, DJLA07, Dav01b, DKP+06, ES05c, FMJM02, GL07a, HCHP01, JMS02, MA01, MV01, PFJC05, Ric00, Ste03, VMD01, Wal05a, WWGT07]. **Networking** [JBMP03, SLSM02, AE01, Bog04, Bor07, BCF+00, CW03, CWM05, Cha04a, Erl06, FMJM02, Gag02, GD08, HL08, Jan01, MMN+09, NN00, RW02, Ric02, RS04, RMMH01, Str00, WWWG08]. **Networks** [JKKL04, AAF+06, CD01a, Cha04a, Cle07b, ELC07, ENO09, Fon01, HCHP01, Imb03, LOP+07, TT06, TY06, TBM09, Yan09a]. **neural** [ELC07, Fon01, Imb03, Yan09a]. **Nevada** [Ano03, GKJD03]. **never** [Deb02]. **newcomers** [BP05]. **Next** [Fre04, Cli04, Haw09a, McC00a, SRR00]. **nexus** [TM04]. **Niftiness** [Par04c]. **Nifty** [HAB+08, PCR+01, Par01, PER+02, PPR+03, PML+04, Par04a, PLA+05, PWM+06, PCS+07, Par07b, Par08, PMS+09, Par09]. **nine** [LW00]. **nine-tails** [LW00]. **No** [LSGB07, Bib06, Cha06a, Cle06a, VR04]. **nomenclature** [MHW07]. **Non** [BKM+01, KKR06, AKM00, Cor07c, DV04, Gin09d, Goe08, Gou06, Guz03, GF05, LFL06, OG06, Pap03d, SL09b, Str00, Wis05]. **non-CIS** [AKM00]. **non-computer** [Pap03d]. **non-distributed** [Wis05]. **non-majors** [Cor07c, Goe08, Gou06, Guz03, GF05, SL09b]. **non-mathematician** [DV04]. **non-modular** [Gin09d]. **non-prescriptive** [OG06]. **non-profit** [LFL06]. **Non-programming** [BKM+01]. **non-specialist** [Str00]. **Non-traditional** [KKR06]. **noncompact** [WZ00]. **nondeterminism** [ABA09, BA07a]. **nondeterministically** [ALBA08]. **nor** [Boy08]. **Norfolk** [Imp04, JKDN04]. **normalizing** [Jac01]. **North** [ACM01, WMGR01, GE08b, Kla05a, Wil07].

Northern [GWG02, Imp02b]. **notation** [CCG05, Rou04, War05]. **Note** [LWS07, SM00b, SDG+08]. **Noteblogging** [SDG+08]. **Notes** [Wal00b, Wal01a, O'N05, Wir03]. **notions** [POMA08]. **novel** [HEB08, KAPG07, Moh09, OM08]. **Novice** [ET05, Yue07, AEH05, CMS06b, CL04, Cle09a, DSE02, DLPQ04, ES06, FNB+09, Gin03c, Gou09, HB09a, LAMJ05, LV03, LAF+04, LST+06, LCS+09, MFRW07, MFR+08, MFR+09, MLM+08, Pil03, PJ05, RBJ+09, SDE01, SCL+08, Soo09, TRT06, VS07a, YK07]. **novices** [BC07a, DCP01, EDES05, HK01, NSW08, NPM08, SFM+07, ZTS+09]. **NP** [BA05b]. **NP-complete** [BA05b]. **NSDL** [CIL+03, KCI03]. **NSF** [Pre01, CIL+03, CTP+04, CFT08, CPT09a, PBWS06, SLPG07, TP03]. **NSF-DGE** [SLPG07]. **NSF-funded** [PBWS06]. **number** [Bec03c, Kla05b, Kru03, Man05, Nau06, WZ00]. **numbers** [GH01, Kru03, PPRV06, Rol03b, RSHL07]. **Numeri** [GM06a]. **numerical** [Rol03b]. **NURBS** [FLS04b]. **nuts** [CLP+01].

O [Gri00, LR04, Rob06a, Rou04]. **O-O** [LR04]. **Object** [AF03b, AV02b, BB00, Ing09a, LBB+01, PH03, PH04a, Sax03, SP03, Wic03, AL02, Ari00, BC06a, BKHL02, BHN+09, BDM01a, BHLW02, Bur08, CC01, Chr05a, CK04, CF04b, CH06, CHJB07, Dew05, DSCU01, ET05, Ext00, Fei07, For04a, GP07, Gel00, GL07b, GL08b, Ham05, HR02, Hol05, HP06, Jan01, KR01, Köl08b, Lew00, Lin05, LS08c, Mar07c, MSK09, MWM01, Noo00, NSS+05, Nyg02, OBL03, OBL04, PHC09, RBA05, RD08, Ran00, RRP01, Ras03, RC00, RMT09, SD03a, ST07, SBE+08, SSS07, TH06, TRT04, TRT06, TQCPQE08, UD03, VZGE07, Wan01, WSP04, Xin03, Ran00]. **object-first** [BDM01a]. **Object-orientation** [BB00, Lew00, Ran00]. **Object-Oriented** [PH03, Wic03, Ing09a, LBB+01, Sax03, AL02, Ari00, BC06a, BHLW02, CF04b, DSCU01, Fei07, GP07, Gel00, GL07b, GL08b, Ham05, HR02, Hol05, HP06, Jan01, Köl08b, MWM01, Noo00, Nyg02, RBA05, RD08, RRP01, Ras03, RC00, RMT09, SD03a, ST07, SBE+08, SSS07, TH06, TQCPQE08, UD03, Xin03]. **object-relational** [UD03, Wan01]. **object-understanding** [Lin05]. **objections** [JS08a]. **objective** [ALR08, Lis01b]. **Objectives** [Lis01b, Cas03, CR03, SMS08]. **objectKarel** [SM05a, Xin03]. **Objects** [BBK05, DDC+03a, KR00, LS08c, NW03, PRR02, Aba08, AHL04, ABK+05, BKHL02, BCS+07, CBP03, Chr05a, CDP03, ES06, Ere00, Fos05, GA03, HAB+08, JJOA07, LBC+06, MR05, MWPB05, PPP06, PQEA+04, Rou02, VCJ09, Vin05]. **Objects-early** [BBK05, LBC+06, PQEA+04]. **objects-first** [BCS+07, CDP03, MWPB05, PPP06, Rou02]. **Observational** [TL01]. **Observations** [JCK03, BM05, CCC07]. **observed** [MKLH09]. **obsolescence** [Kla00]. **occam** [JJ05]. **occam-pi** [JJ05]. **occupational** [Huf02]. **occurring** [Lis09a, LCS+09]. **Octave** [MAMC05]. **ODIN** [WPS01]. **off** [ABK+01, LCB+03]. **off-the** [ABK+01]. **off-the-shelf** [LCB+03]. **Offering** [PW01, Old08]. **office** [Mal09]. **officers** [Bry09]. **offline** [CBJL08]. **Offshore** [FKMR04, AMVZ06, HFHK05]. **oft** [Rol08a]. **okay** [DSM01]. **older** [GS05b].

olympiad [KH08]. **on-campus** [FH01, HE06]. **on-computer** [Jac00b]. **On-line** [WPS01, ABK+01, CW03, DeP06, FH01, GMFA09, Hui01, PW01, RCF00, WM00]. **on-the-fly** [Esp08, Gin09d, RL09]. **Once** [VZ06, Bai05, DSE02, Got03]. **One** [BT06, Hen05b, Lis06b, Rol02, BCS+07, Ber03b, GG06a, HB09b, Mer01, Yeh03]. **One-minute** [Hen05b]. **One-time** [Rol02]. **one-to-one** [Ber03b]. **Online** [GE08b, Kum05b, AR08, AL07a, AKA09, BFD+09, BSA+05, Bow07a, Bow07b, Bow08a, BL01b, Dal06, DDL03, DFS03, Esh07, HH07, Hel07a, HPC+03, HPCZ04, Jac00a, Kum05d, LL06b, LS08b, MDM04, OTUW07b, PPE03, Pre07, QLT09, RH08b, SOSL04, Sha05, SJ02, TE08, WC04, WM03b, Wos06, Wu05, ZJ03]. **only** [Liu06]. **onto** [LSG05]. **ontology** [CSS05, CDF+07, CSD+07, CLMW09, DCT06]. **OO** [Ast01, BCB+08, GLR+01, Gri08, PG06, Pro09]. **OOA&OOD** [PY05]. **OOD** [AF03b]. **OOP** [Ada06, BVPE06, Bor04, BB03b, MH05, Nod04, SH08, SM05b]. **OOPtutor** [Gel00]. **Open** [Mer01, PBOP07, WBGM02, BSL+08, CFW01, CSP09, DKP+06, DDA+07, DD08, EMdL+07, GSW08, HW08, HPM+08, HETD09, KMN+03, Liu08, McA08, MTBS09, MWG08, MdL09, NN00, PL05, PT02, Ros01, SBG+08, GE06]. **open-ended** [HW08, KMN+03]. **open-source** [CSP09, EMdL+07, Liu08, McA08, MWG08]. **OpenGL** [LM05, TF07a]. **Opening** [Har05, TF07b, GE08a, HK01, Yai08]. **Operating** [Dic00, How02, AE01, AS02, Bha00, Bla09a, Bry08, CFW01, Dav04, Don01, Don08, GGS06a, HRBC03, HLS02, Hol00, wH07, wH09a, wH09b, Lab09, MMP05, NB01, NV05, PMF08, PRB09, PP06, Rob02, She07, Wis05]. **Operational** [WWWG08]. **operations** [Cha03b, Rol06a, WK06, War05]. **operative** [SM02c]. **opinions** [FS09]. **opnet** [HL08]. **opportunities** [BT01, BP02, BBT07, BDDL04, CFT08, CPT09a, CMT04a, CGT05, FLLM06, GPL+05, HILS05, Jon05, MR00, NRRR06, PMT03]. **opportunity** [Jon02, Sie06]. **'opt** [Got09b]. **'opt-out** [Got09b]. **optimization** [Rol03a, VT01]. **Oracle** [Udo06]. **oral** [AAO+08, BAK+09, Gha05b, Mar06, OAB07]. **Order** [PP07]. **orders** [Lis03a]. **ordinary** [Mar09a]. **organisation** [Ram02]. **organization** [BSV04, BT06, BP05, CHK+01, CK02, DLM07, Fri04, FB02, HB01, JHLT06, She03a, SSC01, To04, WYOH02, ZSW04]. **organization/architecture** [WYOH02]. **organizations** [LFL06, MC08, Tho06]. **organize** [CIK+03]. **organized** [CA02, Hoo08]. **orientation** [AV02b, BB00, KR01, Lew00, OBL03, OBL04, Ran00, TPK+06]. **Oriented** [PH03, Wic03, AL02, Ari00, BC06a, BHN+09, BHLW02, Bur08, CIK+03, CC01, CF04b, CSP09, DSCU01, Ext00, Fei07, GP07, Gel00, GL07b, GL08b, Ham05, HR02, Hol05, HP06, Ing09a, Jan01, KP04, Köl08b, LBB+01, LL04, Mar07c, MC04, MSK09, MWM01, MGH07, Noo00, Nyg02, OBLH03, PHC09, RBA05, RD08, RRP01, Ras03, RC00, RMT09, SD03a, ST07, SBE+08, Sax03, SSS07, TH06, TRT06, TQCPQE08, UD03, VZGE07, VS06, Xin03]. **originality** [Lis08b]. **orthodox** [JJOA07]. **other** [CWP09, Dic07b, Haz08]. **Our** [RD00, TKB01, AD08, BMP06, Dei07, GY03, GS03, Imp05b, Imp06b,

KTH+00, McC04c, PN08, Pet09, Wal07b, YPdMA+08]. **Out-of-the-box** [Ast09a]. **outcome** [Imp07]. **outcome-based** [Imp07]. **Outcomes** [CCMC05, YLRZ07, ZRY06, Cas03, FMK+00, MN01]. **Outcomes-based** [CCMC05, YLRZ07, ZRY06]. **Outgoing** [McC04b]. **outlook** [Yan08]. **output** [MDGM05, OB07]. **outreach** [BC07d, BCLW08, DK06, LV08, LR08, PPJH09, ZLOB07]. **outsourcing** [AMVZ06, FKMR04, HP07, HFHK05]. **outstanding** [Pop05a]. **OVAL** [Ran00]. **overcome** [CM01]. **overcoming** [JS08a, WPS01]. **overflow** [PT03]. **overkill** [Ast01]. **overloading** [BS09]. **overlooked** [Yan07]. **overriding** [PP07]. **oversight** [WP06b]. **Overview** [PB06, SMS+06, Gor04b, Imp05a, Rob01b, SCC+04]. **owners** [GPP00]. **oxygen** [MD04].

p [Cle09b]. **pace** [Kül09]. **pack** [Rad08]. **package** [Fon01, GL08a, GL09, KW01, Röß06, Wu05]. **packages** [KH00]. **PACT** [CCC07]. **Pages** [DUK02]. **pain** [COR07a]. **Pair** [JS08a, BW05, BEW08, GDHW06, HMDK04, Han05a, Han06, KWW+04, MWBF02, MHW03, MAFLR05, MAFLR06, NWF+03, TRR03, Van04, WU01, Wil07]. **pair-programming** [BW05, BEW08, MWBF02, MAFLR05, MAFLR06, WU01]. **Paired** [PSS09]. **Pale** [Laz02b, Laz02a]. **palette** [Ste06]. **palindrome** [Sie00]. **Pan** [Dav01a]. **Pander** [Ast09b]. **Panel** [DDRG04, DHGR04, HBIG03, MWF+02, UHFT09, ACK+00, FMK+00, HAB+00, Joy01, KCF+00, KDH+00, KDM+00, LKGY00, LSMB00, MDH+00, MPQB+00, MFC00, PCR+01, RWGM00, RCE+00, SHN+00, SHL+00, Sut00, TBS+00]. **panelists** [BRB+01]. **pantomime** [PY05]. **pantomime-based** [PY05]. **paper** [BG08b, Fon09, SPM00, Ter00]. **paper-based** [SPM00]. **paper-slide-show** [Ter00]. **papers** [WMM02]. **parables** [Dic07a]. **paradigm** [Bow08c, CF04b, GEVZ09a, MH06, Rob07b, Sta06, SH07, VZGE07]. **paradigms** [Cle01b, KEK+07, VAFM03]. **Parallel** [ANS00, Gra07, JSJ08, Kes04, MK00, NLMN06, Ort03, PKB06, PJ01, Rol08b]. **parallelism** [CLMW09, EWH+09, Rol09a, Rol09b]. **parameter** [SK02]. **parameterized** [HSB09]. **parameters** [JY01b]. **parking** [Wir08]. **parsers** [KS00]. **parsing** [GOGPGP08, NRW05, Pij00, Sax03, Tay02a]. **part** [ASA08a, ASA08b, CT09, Dal00, GY00b, Mar02, Mar03, McC05b, McC05a, McC06c, McC06a, McC06d, McC06b, MBD04, CHMG01, SJ05, SJ06]. **participants** [WLCL08]. **participation** [AH08b, BGD03a, BKW05, Cla00, CL02, DFS03, DLM09, FHBD06, HRB+09, PHS+07, RI08, SSS+09]. **Participatory** [WS02]. **partners** [Pat06]. **partnership** [LL06a]. **Partonomy** [TH06]. **Pascal** [NC07]. **PASS** [JY01b]. **passing** [Fos05, PKB06, SK02]. **passion** [GCD+09, MRGS08, Pau08]. **passive** [TLH+09]. **past** [Dal00, Haw07, Laz08]. **paste** [NW06]. **patching** [Gin07d]. **path** [SDE01]. **pathway** [KR08]. **pathways** [ABO+05]. **patient** [SA07]. **Pattern** [MGH07, SP03, AGE06, Ber01, Bow08a, Gin09c, Hab02, Ham05,

MLH05, MHA04, Nef04, NKI+09, Ort08]. **pattern-based** [Hab02, Ham05, MLH05, MHA04]. **Pattern-oriented** [MGH07]. **Patterns** [DH05, JSJ08, NW03, AEH05, ACD07, CCC07, Cha00b, Chr04, DFGM08, Dew05, FU02, Ges07, Gin04a, GMJDA09, Ham02b, Ham04b, Han04, LBB+01, MKB05, Mer09a, NW00, NW01, NW02, NRW04, NRW05, ÓT04, PH04b, PHN06, PHC09, PPP06, Pro00, Ree04, SF04, TWS06, Wag05, Wei05a, Wic01, WP02, Wic05]. **pay** [Kac01b, Kac01a]. **PB&J** [DR07]. **PBL** [CB04, Mar09b]. **PC** [AAV+03, AAS+04, AS02, CTP09, GEVZ09b, Gol01, KHPC08, MDGM05, Par06a, SAHS04, SJS+07]. **PC-based** [CTP09, Gol01]. **PCs** [TEP06]. **PDA** [Gui05]. **PDF** [Soj03a, Soj03b]. **PDP** [HB01, She03a]. **PDP-11** [HB01]. **PDP-11/10** [HB01]. **PDP-8** [She03a]. **PE** [OTUW07a]. **pedagogic** [ACS02, Jon05, Lis09a, MMP05, NM04]. **Pedagogical** [FU02, RRP00, RA06, ALR08, Bow08a, CCC07, Gri00, HAFT09, Kop07, ML04, MHA04, Ras00, Ras03, RTET03, RN02, SL00b, SMH05]. **Pedagogically** [Gre00a, JSJ08, PK08]. **pedagogy** [AAC+05, BN00, Bow06, DD08, HCJ+08, HAM00, Haw09a, KP04, LH05, Lew00, MKB05, PW08]. **Peer** [Chi05, Doo09, KMN+03, Pap03c, PA06, BFD+09, BYS09, Cha03a, CO00, DKL+07, Geh01, GCPQA05, HRB+09, HLCS08, SJ04, Son09, Try05, WLCL08]. **peer-led** [BYS09, HRB+09, HLCS08]. **Peer-to-peer** [KMN+03, Cha03a]. **peers** [Son09]. **PeerWise** [DLRH08]. **pen** [ABL07, BJJ01, BBW04, CS08]. **pen-based** [BJJ01, BBW04, CS08]. **Penny** [Hen04b]. **People** [Tow02, NL07, NL08]. **Pep8CPU** [WO07]. **Perceived** [LBA08]. **perception** [BGSL06, Cox05, HL04a, PHW07]. **perceptions** [BBY08, Edm08b, Kac03, Lew07b, MGS07, SL08a, SDM+02, SLPG07, TH06, Van04]. **Percolations** [Kac08a, Kac09a, Kac09b]. **perfect** [BGL+07]. **perfected** [Got00a]. **perfectly** [Sch07]. **performamatics** [HGK09]. **performance** [ABAA09, ACL+03, Cha06b, CMD08, CSM07b, CMS07, Cle02b, Cle08b, Cle09b, DSSP06, Deb04, GR00a, Gov07, Han05a, HALW01, Hau05, HL04b, Imp09, JP03, Kur08b, LCPQR05, MDM04, MWBF02, PR02, PCW09, PJ05, RRKS06, Sok00, TRWJ02, WR07, YA05]. **performed** [MPJC09]. **performing** [EA07, RF00c]. **permutations** [Gin01a]. **permuter** [Ste06]. **persist** [BMK09, Kac07a, SBLH07]. **Persistence** [PH04a, CWC09, Pow08]. **person** [ES05a, Mar09a]. **personal** [Cha04a, Mar05d, MC08, Sur01]. **personalised** [YH03]. **Personality** [LCW06, GSyC07, Rut01]. **personalized** [AKA09, FCA05, HSB09, RBC07]. **Personalizing** [SKO+09]. **perspective** [AHLY03, AHJ+07, AH08b, Arm08, BO01, Chr04, Chr05a, CK08, CM06b, DBK+09, FPA+06, GEHR09, Gin02a, His09, KTH+00, Kla05a, KA09, LRPQ04, LS05, OHRL01, PK06, PV08, San08, Sha00, SMR03, SB06, SPW+08, Vat00]. **Perspectives** [AAEI08, FLK+09, PM02b, Gin02c, LBC+06]. **Peru** [ABS08, GS09]. **Pervasive** [Bur04, PWC+05]. **Perverse** [Rol08a]. **Petri** [Bar01, Bar02b]. **Ph.D** [Bal00]. **phase** [AL01, DGMW07, EA00]. **PhD** [Sae09]. **phenomena** [LL00]. **phenomenographic** [DTP03]. **phenomenography** [Lis03b]. **philosophers** [Rob01a]. **philosophy** [Had05, TS00]. **phish** [RR06]. **phobes**

[TRR03]. **phobic** [KTH+00, TKB01]. **phone** [Dra09]. **phones** [LDK+07]. **Photon** [YLS05]. **phylogenetic** [MHW07]. **Pi** [Pop08a, JJ05, Pop09a]. **PIC** [SC04, SC07]. **PIC-based** [SC04]. **Picture** [LD01, Wal08a]. **pictures** [Lew07b]. **pieces** [PD03]. **piles** [Hen04b]. **Pilot** [Bou03, DLM07, BBC06, CKMP09, LNCC09, SJS+07, BGKT00a]. **pintos** [PRB09]. **Pioneering** [Gür02a]. **pipe** [Rob02]. **pipe-fork** [Rob02]. **pipeline** [ABB03a, BBE+09, Cam02a, EH05, JP02, RPR03]. **pitfalls** [CL00]. **Piuh** [BT04, BL06a]. **PKAL** [Mar01b]. **PL** [DWJ04, DJWD05]. **PL-detective** [DWJ04, DJWD05]. **place** [FU02, Hit05, LS06]. **Placement** [Gin00b, ACK+00, AWS+09, MR01, OHRL01, SSP+05c]. **Plagiarism** [ELC07, Car00, CCH+03c, DH05, Gib09, Got06b, LC01, NW06, SDM+02, SGKL+01]. **plagiarized** [JWC07, JWC08]. **plain** [NSW08]. **Plan** [SYLL00, FB02, San09a]. **Planning** [Ran07b, KPCM06, LV03, OAB07]. **plans** [CFL+04, ES06]. **platform** [AO06b, CBKA09, Con08, Gri02c, HLM01, MW09, OG05, Par02a, SPAC+05, THH09, Xu08]. **platforms** [NV05, Sok00]. **Platonic** [Par03b]. **play** [ACK08, Eps01, JDGAGMGC05, Sch07]. **player** [BHH+08, Shu06b, Ter05]. **playing** [AL02, BM07a, BSA+05, CL08a, Pop09b, TMS07, WBBC09]. **PlayToLearn** [BL06a]. **plug** [Kag09, NBL09]. **plug-in** [Kag09]. **plug-ins** [NBL09]. **PNG** [Ste06]. **pocket** [MG00]. **Podcasting** [Mal07]. **podcasts** [SRGF08]. **point** [Lew02]. **pointer** [ABH+07, AEPQ09, War05]. **pointers** [Kum01, Kum09a, PWH00, Rol03a]. **points** [Pij00, Wal09b]. **poised** [McC01a]. **Poker** [SS06]. **policies** [GL03b, KCF+00]. **policy** [RMPD09, SBG+08]. **political** [Cle04b]. **polygon** [Lew02]. **Polymorphic** [BRB+01]. **polymorphism** [BWC+05, Han04]. **ponder** [Ast09b]. **Poogle** [HW08]. **Pool** [KSE02]. **pools** [Sha04]. **poor** [CHMG01, VS07a]. **pop** [Cic09]. **popular** [GT00, Xu08]. **populations** [AL09]. **populous** [GG06b]. **portable** [CS00a]. **portal** [RW07]. **portals** [RC04a]. **portfolio** [Est01, Sam05]. **Portland** [DRFG08]. **PortOS** [AS02]. **Portugal** [CFPL05]. **positioned** [LD04]. **positions** [DHGR04]. **positive** [PMC+04, SK09]. **positivists** [Lis05b]. **possible** [KT07, PB05a]. **Post** [AS02, JY01a, LD04, Ste04]. **post-classical** [Ste04]. **post-genomic** [LD04]. **Post-PC** [AS02]. **poster** [ACL+01, And00, BP00, Bar01, BL00, BPK+01, CJ01a, Cas01, Cha00b, CC01, CS00b, CY01, CCK01, DWT00, Del00, Eng01, Ere00, Fow01, GR00b, Gri01, Hag00, HY01, Imp01, Jen01a, JY01a, JY01b, Kac01a, KV00, Kno01, KPT00, Kop01, Kos00, KB01, LR01, Law01, Lax01, LD01, Man00, MA01, MTHS00, OCM01, Ode00, Put01, Ras01, RF00c, SD00, Sca00, SPM00, SL00a, SL00b, SSC01, SYLL00, Soo00, Soo01a, Str00, Ter00, Tho01, Tho00, VT01, VI01, VKV01, WPS01, Xiz01]. **postgraduate** [DSM01, Joy02, JY04, Joy06a]. **postroom** [Osb02]. **postscript** [HT00, Ruc07]. **Potential** [Sar08, CBKM07, GS03, LDK+07]. **potpourri** [ABB+06]. **power** [KR06, RRP00, RRP01, War05]. **powerful** [Lap02]. **Powers** [Cun00]. **practica** [CJ01b]. **Practical** [GNPL01, SR07, SRGF08, Gol01, Kes04, PTT06, Qui06, TYT+09, TV08].

practically [ML04]. **Practice** [Rou06, BED+03, BR09, Doo03, DDC+03b, FK08, Gib09, HTW04, MA01, Mik05, Nod03, PM06, SD03b, TP03, UCJ+04, Vin05, YLYX06]. **practices** [BUCP02, BAET09, BKR+05, Cle05b, Con08, CCM08, Dei07, DGHC03, HWRC08, HY01, LW06, PTT08, SDM+02]. **practicing** [Bou09]. **practicum** [GP02, HL04b]. **Practitioner** [Cle00b]. **practitioners** [AKWZ07]. **pragmatic** [Cox05]. **praise** [Pap03a]. **pratfalls** [CHB06]. **Pre** [Gig03, Hen07a, Jin08, BDMY05, CKMP09, cL05, NP02a]. **pre-assessment** [BDMY05]. **Pre-college** [Hen07a, CKMP09, NP02a]. **Pre-games** [Gig03]. **Pre-programming** [Jin08]. **pre-school** [cL05]. **preach** [Rou06]. **predict** [RRRH04]. **predicting** [BDMY05]. **Prediction** [CSM+07a, JFH00]. **predictions** [Cha06b]. **Predictive** [TLH+09]. **predictor** [LC06]. **Predictors** [JJK03, RRR02, RVWB04, RBJ+09]. **prefer** [CM08a]. **preference** [Sca00]. **Prefuse** [EVS07]. **Preliminary** [SAHS04, BBF+09, BBN+04, CPT02, DKL+07, GCW+03, GLD+05, Gri03, Sca00]. **Prelude** [Soo01a]. **premier** [Kno00a]. **Preparation** [GEHR09, ELE+02, EPM09]. **prepare** [PBWS06, PB06]. **preparedness** [MN01]. **Preparing** [EWH+09, HTBS01, HDH06a, HMS08, Las03, LFGY02, Mar05c, Can06, ES08, MW09]. **prescriptive** [OG06]. **presence** [CMD08, TRT05]. **Present** [YSLL00, AHPS09, CIK+03, Laz08, Wal07b]. **presentation** [AAV+03, AAS+04, Haz01a, Haz03a, MMRI07]. **presentations** [BU09, DO07, DAH08, Kno01, TEP06, TRT05]. **presenter** [GS06b, WGS05]. **presenters** [RKDM01]. **press** [GT00]. **pressure** [Bib06]. **prevention** [SA07]. **preview** [Kno00a]. **primal** [PP03b]. **primary** [Mus06, PPRV06]. **primer** [CLP+01, SV00]. **Priming** [JP02]. **primitives** [AF03a]. **principle** [Mar09a, Ada06]. **principled** [Gri08]. **Principles** [RJM+05, BH04, Cor07c, Den04, DDRG04, HTW04, MR02]. **printed** [Dic07a]. **prior** [RSK06, SV03]. **priori** [CSM+07a]. **priority** [BGSL06]. **private** [LL02]. **probability** [And07, GAGR05]. **Problem** [CSM07b, PW08, ASPS04, Ars09, BLH01, BA05b, Ber03a, BC06b, BN00, CWHH05, CWHL06, CHP+05, Cun02, DWJ02, ESP03, FP09, GGAB01, Gin01c, Gin01d, Gin02c, Got08, GMHS01, HB09a, Hen06a, HSB09, KB09, Kum08a, cL05, cLwW07, LV05, LW00, MD04, Min07, Min09, MBD04, Mir09, MHA04, MH05, MGH07, ÓT04, OG06, PFF04, PP03b, Raf08, RP04, Rol09a, Rol09b, RM09, RS08, SDE01, SW06a, Sok00, VI01, WZ00, Zil05, dRTW04]. **problem-based** [BC06b, ESP03, ÓT04, OG06, Zil05]. **problem-solving** [BN00, Kum08a, MHA04, MH05, SDE01]. **problem-tracing** [HSB09]. **Problems** [Gri02a, Soo01b, Utt06, Bha00, BCC+07, Cas01, EGB07, FM09, GELS04a, Haz01a, HILS05, KB08, KB09, Kum00, RBlR01]. **procedural** [VZGE07]. **Proceeding** [ACM01]. **proceedings** [CDWH00, GWG02, LB08b, RHDR07, Val04, ACM06, ALRY08, Ano03, BTHR06, BCK04, CJGU02, CFPL05, DSF+03, DNTB05, DGS06, DRFG08, Ell00b, FKCM01, Fin01, Fin02, Fin03, GKJD03, HPT07, Imp02b, Imp04, JKDN04, WMGR01]. **Process** [WLCL08, AF03a, BC05, BT05, Boi09, BPD03, CHDH02, Car05b,

Con04, Fil01, GGH+08, Goo03, GGR03, GF05, Hil00, JKM07, KB09, KJGW08, LC01, Lea08, MK00, NvdH04, OCM01, OTUW07a, RTET03, Rob02, Tho00, VVV04, Wag05, FPA+06, Por09]. **processes** [Aha00, KD07, MS03, PB09a, PM02a, Van04]. **Processing** [Bur03, FMR+06, Hun03, KMSB08, MV05, Rol05, Sha04, SFPFV08, VKV01, WO07, WN05]. **processors** [AMUFVI09, Ste03]. **produced** [Bur08]. **producing** [KK03]. **Production** [ACR03, DKG06, HD04, vLK09]. **productively** [Kac07a]. **products** [BC04d]. **Professional** [Haz05, BHM06a, BAAM06, Cle01a, FK08, FLK+09, Got09a, HL04a, Jon02, JY04, KV00, MSS+04, MC08, PSS09, Pre07, RC04b, TMSZ07]. **professionalism** [BHM06a, Got02, Got05, Got06a]. **professionally** [Got08, Got09a, Got09b]. **professionals** [CV08, CPT02, Got00a, Joy06a, Mar07b, Wal05d]. **professor** [GEVZ09b, LRKM07]. **profile** [LZ07]. **profiles** [BL00, YH03]. **profit** [LFL06]. **Proglets** [Edm09]. **prognosis** [BKR+05]. **Program** [HMDK04, Han05b, MMBAS04, Mor08, Rol03a, SM03, Ter00, ALR04, Abu04, ASA00, BLA+09e, BC07d, BCLW08, BDMY05, Boi04, Bro08, BGSL06, Cam06b, CHB06, CRPZ06, Cle09a, CH09, CT09, DK06, Eth04, Fri04, GHBG+03a, GHBG+03b, Geo02, Gin04c, GA06, Gor05, Gri02c, HM00, HCMM00, HE06, HHS02, JKM07, KvLA09, LJMV07, LV03, LMS00, LD01, LHL03, LM05, LLB02, MR00, MK02, Per09, PPJH09, PG06, Pul06, RLW04, RRP02, RF00a, Red01, Ric09, SDE01, SM02c, Sut00, TW09a, Ter05, Tho01, Tru05, TBR05, TW09b, UFVI05, VKV01, YLRZ07, Yeh03, dMBG+08, FSAF03, Joh02]. **Programmable** [JBMP03, JKKL04, WO07]. **Programmatic** [WB02]. **programmer** [BO01, DSE02, ET05, Gin03c, KYC07, LCS+09, RBJ+09, VS07a, YK07]. **programmers** [BB00, Cle09a, FNB+09, Gou09, HB09a, Kan07, KWW+04, LAMJ05, Lis01a, LAF+04, LST+06, MFRW07, MFR+08, MFR+09, NLMN06, Pil03, PJ01, SDE01, SCL+08, Soo09]. **'Programming** [Sta06, AKWZ07, AT01, BC04a, BR05a, Cle01a, Fle00, Hei03, HGH+01, HMRM03, JT04, Kum04, LDB+03a, MDS04, MPK+08a, MFL01, Pro00, Ros02, Sco03, Shu06b, WK07, ABB+06, ABAA09, ABAE+09, ACR03, AL07a, ABB+03b, ADP01, AHL04, Ari00, Ars09, Ast04, BC07a, Bai05, BC07b, BBF+09, BCE06, BUCP02, Bar01, Bar02b, BED+03, Bec03b, BCHS00, BZ05, BC05, BC06a, BC07c, BKM+01, BCD+04, BW05, BLOM06, BVPE06, BH04, BLA+09e, Boi09, BHN+09, BBE06, BN00, Bou03, Bow08c, BDF+08, BEW08, BDM01b, BHLW02, Bur08, BB03b, BS06b, BL01c, CG05, CHMG01, Car02a, CWHH05, CS00a, CFJ+02, CJ01a, CJ02, CLB07, CBP03, CB00, CJ01b, Cha06a, CM05b, CMS06b, CNCL09, CC02, CCG05, CTR+03, CKLW05, CFKS02, Cox05, CBH09, DW04, DCP00, DLPQ04, DeP06, DWJ02, DWJ04, DL06]. **programming** [DMKN02, ES06, Edm07a, Edm07b, Edm09, EBC+08, EPQ08, EDES05, Ell00a, ET02, Eng01, Eng02, Est01, Fei07, FK04, FS09, Fle07, FL05, For04a, For04b, Gar04, GGÁC03, GDHW06, Gel00, Gib00, Gig03, GL07a, GL07b, GSW08, Gou06, Gov07, Gra07, Gre00b, GRLDPG+01,

Gri02b, GA03, HM00, HMDK04, Han05a, Han06, HE07, Han09, Har02, Hel07b, HPC+03, HPCZ04, Hic04, His09, HR03, HH05a, Hov05, How05, HP06, Hui01, IS09, Jac08, Jac00b, JS08a, JSJ08, JS08b, Jen01b, JWC08, Jin08, KK09, Kag09, KN09, KBC01, KH05b, Köl08b, KS04, KK03, Kum05b, Kum05c, LBB+01, Las09, LNCC09, Law01, LDB+03b, Les04, LE07, LLP+09, LS08a, LL03, LFT09, Liu08, LR05, Lom07, Lor03, LC06, LSGB07, LKPC04, LCL08, Man09, Mar05a, MAMC05, MS05a, MUPVPF+02]. **programming** [Mau02, MAD+01a, MAD+01b, MWBF02, MHW03, MAR07d, MGH+06, Mea06, MDGM05, MAFLR05, MAFLR06, MS07, MSK09, Mos06, MMW+05, MRM+06, MPK08b, MKLH09, NWF+03, NLCvL09, Nod03, OG06, Ort03, PB05b, PRK05, PKR06, PHC09, PL04a, PSM+07, PBOP07, Pet09, Phi04, Pil03, Pil04, PJ05, PJ01, PMG+04, PGC+06, PP04, Pro09, Raj05, RSK06, RC00, RHKS01, RM01, RBlR01, RMT09, Rol07, Ros09, RH08b, Sae09, SMK01, SD03a, SL08a, SBE+08, SD00, SL09b, Sav05, SM02a, Sei09, Sha05, SK02, She02, Sie06, SJ04, SDR09, SHP+06, SBM05, SM05a, SMK09, SW06b, SGKL+01, SH07, SSR07, SPW+08, TIKT04, TRWJ02, TRR03, TRT04, Top08a, TN02, Utt06, Van04, VAFM03, VW00a, VI05, VCJ09, Wal04a, WW00, WS01a, Wic07, Wic09, WU01, Wil07, Xin03, YA05]. **programming** [ZJ03, Zil05, dR04, vTNC08]. **Programming-lite** [AKWZ07]. **ProgrammingLand** [HSD05, HSM06]. **programs** [BGD03a, BCB+08, BHN+09, BM07b, Bur08, CL00, CL02, Coh07a, CWC09, CF04b, DCP+09, Deb04, Edm08a, Eng04, ER09, FH05, GOB+07, Gol08, Gor03a, GGS+06b, GLD+05, Hel07b, HS02, Imp07, Imp09, JWC07, KvdHR05a, Kle02, KDM+00, LdLM+08, Lau07, MIS+07, MPQB+00, MK01, ND08, OHZ01, Ode00, PSH+07, RBA05, RPR03, Ran07b, ST07, SSA08, TP03, TETPQ08, Top08a, Top09a, Tur01, TZ01, TSC+02, War01]. **progress** [EGB07, KPN02, YYLH06]. **Progressive** [Djo09, KV00]. **Project** [MC04, WD03, Aba08, ALR04, Abu04, AC08, AAO+08, AO06a, AL01, BGD03b, BAK+09, BA08, BAET09, Bem02, BP03, BDA03, BFMC05, Bla09a, CHDH02, CSD+07, CCH+03b, CTP+04, COR07a, Cle09b, Cut07, CFH+01, DGHC03, DAJDRG08, Don01, Don08, Ell06b, EG08, FH01, FPQ+08, GGÁC03, GDM05, GD05, Gou09, HBH07, HY01, HH06, IMRJ09, Imp05a, JY01b, KPCM06, Lab09, LDA+00, Lax02, Lee02b, LBC04, LM06, Lif04a, Lin07, Liu06, MK06, MG00, Mat06, MWM01, MH00, NM02, OAB07, PDS07, PPRV06, PB06, Pre01, Qua06, Ram03, RHY07, RF00a, Red01, RW07, Rob00a, Sae09, SS06, SCC+04, Sha02, Sie00, Ste03, SM08, SJS+07, Top07b, Whi03, Wol01, WP07, YH05, ZSW04]. **project-based** [DAJDRG08, Qua06]. **Project-centered** [WD03]. **Projects** [Kum05c, PH04a, AL05a, AJF07, Bar05, Bec08, BBMW03, Ber09b, BA07b, BKS+04, BPD03, CHK03a, CHK05, COR07a, CFW01, Cle02b, Cle07a, CHP+05, Con04, CHS05, CSP09, Cun05, DeP06, Dem05, Dic00, DWJ02, Djo08, EGMS08, FH01, FLLM06, Fin04, Fin05, FAL+05, GDHW06, Gha07, Goo03, GKP06, HY09, HE07, Han09, HPM+08, HL08, How02, Hua03, Jam05, Jan01, JBB+03, KBC01, KvD06, KvdMvDvdV00, KKR06, Kur08a, LFL06, LR04,

LSGB07, MWG08, OBLH03, PBOP07, PM02a, Pra05a, RN03, RMY08, Ruc07, RMN06, RRD+09, Rut01, SC04, Sha04, SR07, SHL+00, TM04, WN05, WL00]. **Prolog** [Fle07, Fow01, Moh09, WD05, WS06]. **promotes** [LR05, Qua06]. **Promoting** [MHR06, Qua04, CGM04, Coh07b, HLL03, MA01, RH08a, SSS+09]. **proof** [Bla09d, Ens09, GA06, She08, SJA04]. **proof-of-concept** [SJA04]. **ProofChecker** [SBR+07]. **proofs** [Arm06, Haz03a, Hen09a, SBR+07]. **properties** [WSP04]. **property** [Kay00]. **proposal** [BdMG08, BT06, MMP05, MKB05, MICM08, ND08, RS03]. **proposals** [Bar02b]. **Proposed** [LKGY00, DRKG02, Gor00a, MVD01, PH04b, RBlR01]. **propositional** [Arn07, LLB02]. **prospective** [LH03, RH08a]. **prospects** [MUPVPF+02]. **protection** [SA07]. **protocol** [Tur03]. **protocols** [AA04, Chu03, CGI05, DEJ+06, DJLA07, Ric00, Str00]. **provide** [CRPZ06, Ekm06, GHBG+03b]. **Providers** [GL03b]. **Providing** [GL05, Goo03, PH04c, Röß08, BH07, HCB04, SM08]. **ProxmapSearch** [SJ05, SJ06]. **ProxmapSort** [SJ05, SJ06]. **proxy** [DDL03]. **pruning** [Mas05]. **pseudocode** [AC07]. **Psychology** [Vat00]. **public** [MKC09, SDG+08, Wal09a]. **Publish** [Lor00]. **Publishing** [TFIJ08, CF04a, CF06, GRLDPG+01]. **puffy** [Kac08b]. **pumping** [GET05]. **pupils** [MPH09]. **Puppy** [Mar00a]. **purposes** [DCT06, VT01, pYB08]. **pursue** [BAB+08]. **push** [GOMSJVGP08]. **push-down** [GOMSJVGP08]. **Pushdown** [McD02]. **Putting** [EMM+06a, Sol07b, TP03, Chr04]. **Puzzles** [HRBC03, Ros02, LP02, Lev05, Rao06, Sna06a]. **Puzzles-First** [Sna06a]. **PyLighter** [BC09]. **pyruvate** [CSM+07a]. **Python** [BMK03, EPM09, GL07b, GL08a, GL08b, HRS06, Rad06, Rad08, RMZG06, SL08a, Sha03].

qualifications [DS08, McG09]. **Qualitative** [HDE+06, Med01, MLM+08, PK06]. **Quality** [DDLFS01, CTBS06, GSW08, HMDK04, HT00, How03, LdLM+08, MS03, PG07, PC08, Sur02]. **quantifying** [MNBK03]. **quantitative** [Arm08, FH05, NBF+08]. **Queens** [Gin05a, Rol08b, Rol06b]. **Queensland** [CL02]. **query** [AYWM08, Hol08]. **querying** [BA08]. **Question** [RLM08, PBDWL09, WP06a]. **questionnaire** [MH08]. **questions** [BS05, Cle09a, Gov07, HSB09, VT01]. **queue** [She04b]. **queueing** [Arn07]. **QuickDraw** [STS09]. **quickest** [Dic07b]. **QuickTime** [And00]. **quirky** [MLM+08]. **Quiver** [EFK04]. **quizzes** [Cic09, WM00]. **quo** [McC01a, WBGM02].

race [Got00b, MH00]. **Radford** [COR07a, CTP+04, FLL+01]. **radical** [Reg00]. **radio** [BA07b, Sko07]. **railroad** [McC05c]. **raise** [GHG+08]. **Raising** [ATNT04, Joy06b]. **Randolph** [Lis07a]. **random** [Bra05, JDFV08, Nau06, SM00b]. **randomization** [KR06]. **Randomness** [GAGR05]. **ranking** [AKT07]. **Rapid** [Soj03c, LHS09]. **RAPTOR** [CWHH05]. **rarely** [Lee02d]. **raster** [ACSS06]. **raster-level** [ACSS06]. **rate** [BM05, CTBS06]. **rated** [FG07]. **rates** [BC07c]. **ratings** [WMM02].

Rational [Shu05]. **rationale** [CP00, Pow03]. **rationalism** [Gre00a]. **RCX** [Wol01]. **RCXLisp** [Kla04]. **Re** [DMRS06, ISC+09]. **Re-centering** [DMRS06]. **reaching** [OM08]. **reactive** [HM05]. **read** [Dic07a, Zel00]. **readers** [FdMFPT07]. **readiness** [GM07]. **Reading** [CMRR04, Cas01, Fon09, Wal07a, GBO08, LAF+04, Sud08]. **readings** [Eis03]. **Readn** [Boo07]. **ready** [BC04d, DW07, HHRA06]. **ready-made** [DW07]. **Real** [BN00, Edm08a, HLNT01, Imp01, RF00a, ATNT04, ALH07, BA08, CMGR07, Cli01, DEJ+06, DJLA07, DDL03, EA07, Got08, GKP06, JG08, Kaw07, KW07, La 06, McC05c, QLT09, RBG02, SW06b, Wal05a, WSS05, ZB08]. **Real-time** [HLNT01, ATNT04, Cli01, EA07, KW07, McC05c, QLT09, RBG02, Wal05a]. **Real-world** [BN00, RF00a, ALH07, BA08, GKP06, SW06b]. **Realism** [DSSP06]. **realistic** [GD05, KvD06]. **Reality** [Gri01, Dic07c, Har04, MGS07, Xu07, ZE01]. **really** [BLW01, Cha03b, DSE02, ESP03, Fit09, HAG05, NBF+08, SMH05, VI00]. **realm** [BT04, BL06a]. **reasoning** [Gin07c, Hen03a, Hen03c, Lau07, LHS09, SHW+09, Yan07]. **rebuilding** [Kum09d]. **recognition** [Ber09b]. **recognize** [HA02]. **Recognizing** [Pop05a]. **Recommendations** [ACK+00, MBPB03, MMLT09, RBC07, RCD+02]. **reconfigurable** [VS07b]. **reconnecting** [Lon08]. **reconsidered** [Lev00]. **Reconstructed** [CTBS06]. **reconstruction** [Gin03a]. **record** [Gib02]. **recorded** [LRKM07]. **recording** [DAHA09, TL01, ZH02]. **recruit** [BBN07]. **Recruiting** [Coh02b, GOB+07, MKC09, OTUW07a, Tho06, Wal08b]. **Recruitment** [CA02, DBR+08]. **recurrences** [BCC+07]. **recurring** [BCC+07]. **Recursion** [VI00, BDM05, DCP01, Geo00, Gin04b, GSG03, GMS09, HA02, Man09, Man02, Min08, Par02b, Ras01, Rol01, Ros05, RSHL07, RSUFPF08, RSVI09, SGG06, SG07, Soo00, Soo01b, Ste09b, VIPCUF08, VIPCUF09, Wir08, Yan08]. **recursive** [LL00, LL02, Man05, Mir09, Sax03, SN02]. **Recursively** [LL00]. **redesign** [HPCZ04]. **Redesigning** [HPC+03, MDS04]. **Rediscovering** [GCD+09, MRGS08]. **Reducing** [AL07b, Haz02, Par06b, PW01]. **Reduction** [AGE06, IS09]. **reductionist** [WS01a]. **Reductive** [Arm04, AGE05, AGEH06, Arm08]. **redundancy** [Chu01]. **Redundant** [Qua07]. **redux** [Dor07]. **reengineer** [LBK08]. **reentry** [HS02]. **Reevaluating** [Lau08]. **Refactoring** [Wic03, Cle05b, SSS06, SSS07]. **referee** [WMM02]. **referenced** [FCA05]. **referencing** [LL03]. **refinement** [BGG+00, Mér09b]. **refinement-based** [Mér09b]. **refinements** [Imp09]. **Refining** [PHMS08, Gin01e, Lau08]. **reflection** [BHY09, Edw04, FKKW00]. **reflection-in-action** [Edw04]. **Reflections** [BAAM06, Cam07, Dal00, GE07, Haz08, Hen07b, HD07, Kum08b, Kum09c, Kum09d, Wil05, DVE06, Mar05d, Par07b, Tur01]. **reflective** [SM07]. **refreshing** [Rag04]. **RegeXeX** [BH07]. **registration** [AR08]. **regular** [AOMC07, BH07, GET06, Min09, MR05]. **regularities** [Gin00a]. **reinforce**

[FdMFPT07, Soo00, SWR05]. **reinforcing** [Cox05]. **Reinvigorating** [Our04]. **related** [EH07, HAuR04, Poh05, RPH+03, Sur02]. **Relating** [WI09, Cas01]. **relational** [Ber03b, MG00, UD03, Wan01]. **relations** [Wal09a, WPS01]. **Relationship** [CMS06b, Ber03b, GCF04, GCFP04, Haz03c, LFT09]. **relationships** [Cle07b, CHUB08, Goe08, SSP+05a]. **relative** [CCMS05]. **RELAX** [MG00]. **relevance** [ARVV06, Gao00, Lis03b, OM08, PBM07]. **relevant** [BKS+04, BNS08, Deb02, Dem05]. **reliable** [Lew02]. **religion** [Wil00]. **religious** [Lis04b]. **remedies** [KT07]. **remember** [Wil04a]. **Remote** [AM07, Rob00c, YH04, Bor07, DEJ+06, DJLA07, Rob03a, RRD+09, TL01]. **Removing** [Mar05d, Cle06b]. **Renaissance** [SSS+09]. **Reno** [Ano03, GKJD03]. **repetition** [Mar05a]. **Replace** [Reg02a]. **Replacing** [His09, Utt06]. **replay** [TL01]. **replicated** [MAFLR06]. **replication** [ENO09]. **Report** [BBF+09, CIL+03, JKM07, LS04b, MMLT09, RBC+05, SMS+06, BvdH09, BMW04, BPT+04, BT06, BBN+04, Cam03a, CK02, CCD+08b, CTP+04, DDLR01, FKO07, Gor04b, HAJ07, KPN02, Lee02b, LHS04, Mar05b, Mar06, Mar05c, RCE+00, RBC+06, SM03, Sca00, SCE07, SJS+07, TIKT04, Wal01b]. **reporting** [SB07b]. **reports** [BBMR03, GCF+01, HAB+00, NCA+02]. **Repositories** [JA03]. **repository** [DLRHP09, MWG08, SFM+07, TYC+07]. **Representation** [Ric09, CMS06a, Kru03, SWR05]. **representations** [LZL08, SN02]. **representatives** [RCE+00]. **represented** [HRB+09, PB06]. **republic** [GG06a]. **request** [Dic07c, Jan01]. **required** [Cha06a, Cle05a, Sch02a, VR04]. **Requirements** [Fil01, CM06a, Cun07, Hut04, MS03, RVP08, RN02]. **rescue** [ACK08]. **Research** [Cle01b, GAL+06, HHB05, HAH+06, Joh02, LBC+06, Lis09a, Ran07a, SW04, Way06, AGHM02, AGHC03, AHGP05, AHJ+07, AH08b, AHM+04, BM07a, BBN07, BABBH04, BTGD00, Ber03a, Can06, CK08, CA02, DBK+09, DBR+08, Dal00, Dal02, DW05a, Ell06b, ENO09, FG08, Fon09, GCF04, GCFP04, GK02, HLL03, HDE+06, HAJ07, Hua03, JY01b, Kno01, KDP06, LdLM+08, Lan01, Lar05, Lis03b, Lis04a, Lis07a, Lis08a, Lis09b, LCS+09, MDL+02, Med01, MT08, MKBW07, OBLH03, Pas05, Pea02, PD03, PSE+05, PSH+07, PFJC05, PWA06, Qua04, Rah08, RF09, Sch02a, Sha06, SSP+05b, SGC+01, TFG05, TM04, Val04, Wen04, WI09, WB06]. **research-led** [DW05a]. **research-oriented** [OBLH03]. **researchers** [Bri06, CY01, Ols06]. **Resist** [Kac07a]. **resistance** [Zin08]. **resisting** [Zin08]. **resizable** [Bla09d]. **Resolved** [ABK+05]. **resource** [BCS02, BPD03, Cam04a, CK04, MM00, McC02, PW01]. **Resources** [CGY+01, McC03a, Rob04c, BKM+01, BAMSK05, BGGR01, Bow00, BZ04b, Cas03, CF04a, CF06, CI03, HCK07, KDH+00, Kno00b, Kno02, MMD+09, MICM08, PPE03, RS04, SPM00, VCC+05, VCC+07, WYOH02, Yai08]. **respect** [GM07]. **Responding** [GGKT04, MBPB03]. **Response** [Imp08, AMVZ06]. **responses** [Gre00a, LCS+09, PBDWL09, VHF07]. **responsibilities** [GL03b]. **responsibility** [Ing09b, Med04].

responsibility-driven [Ing09b]. **rest** [CY01]. **Restricted** [MS00]. **restructure** [FIG07]. **restructuring** [Gar04]. **Results** [Kum05d, CPT02, CA02, Dal06, DJWD05, GG06a, LZL08, Pap03d, Sae09, SB09, Sob00, TRT04]. **Resurrecting** [Rob07b]. **retain** [BBN07]. **Retaining** [TATL07, Coh02b, GOB+07, Tho06]. **Retention** [HE06, AJF07, BRP+07, BBY08, BYS09, Coh07b, CCM08, CA02, DBR+08, PSH+07, TPK+06]. **Rethinking** [Mun09, Ree01, BT05]. **Retina** [MKLH09]. **retrieval** [FMR+06]. **retrieving** [BGKT00b]. **retrospective** [SCHS09]. **returned** [BBS06]. **REU** [RF09]. **reusability** [CLK00, Sma07]. **Reusable** [UFVI05, Vin05, Con04, CMCB09, DSCU01]. **reuse** [Fle01, Gib09]. **reveal** [Mos02]. **Revealing** [BC05, FHBD06]. **Reverse** [Gha05a, Lor03, Mar02, Mar03]. **Reversing** [GA06]. **Review** [BA00, DHRH05, Ran07a, DKL+07, Geh01, GCPQA05, GC02, HHRA06, Lis04a, MUPVPF+02, Try05, WLCL08, Zel00]. **Reviewing** [KJGW08, Son09]. **reviews** [BFD+09, HAFT09, TQCPQE08]. **Revised** [HKCW09]. **Revising** [Haw08b, San09a, Top07a]. **revision** [RJM+05, TWS09, Top07b]. **revisited** [Ham02a, How02, SGG06, SMS08]. **Revisiting** [YK07]. **revitalized** [UHFT09]. **revitalizing** [Ada09]. **revolution** [Luq05]. **reward** [Haz03c]. **Rewrite** [NCA+02]. **RFID** [AL07b, SA07]. **Rich** [NBL09]. **ride** [Lim07]. **right** [CMRR04, CS08, Cle06a, DR07, GAGG04, Pat06, RJAH04, Tha07]. **rigor** [Gin07c, Gin07d]. **rigorous** [DW05b]. **risks** [AM05]. **'rithmeticand** [Boo07]. **RMI** [HHJ08]. **road** [LDB+03b, Mar08, Mar09a, Wir02]. **roadmap** [TS08]. **robocode** [Liu08, OG06]. **RoboCup** [HS03, VB02]. **robot** [Bec01, HLM01, Lar05, LNH09, XM06, Xu08]. **robotics** [BM07a, BMK03, CPP07, Fag00, GP02, HLM01, HM05, Kla02a, Kla04, KC07, NTTHT09, WWK+05, WW09, WTTT+08]. **robots** [ACK08, Cha05, FM03a, GCF+01, Imb03, JCOP07, Kum05a, Law01, LDB+03b, Les04, MGFK06, SM02a, SKO+09, WB09, Wol01]. **RobotStudio** [Xu07]. **robust** [Gou06]. **rock** [GL03a]. **rocket** [BA01, Boy08]. **Role** [AL02, Top08b, ACK08, Arm06, BSA+05, BS04, CHK03b, CL08a, CD08, Cic09, Cle05b, Cle07a, CTLW03, DKG06, GLA+08, GKHPQ07, JDGAGMGC05, LOP+07, Lom07, NRA+03, Ola00, Top08a, Top09b, Tow02, VAFM03, Wal03a, WHCT09]. **role-game** [CD08]. **role-play** [JDGAGMGC05]. **role-playing** [BSA+05, CL08a]. **Roles** [BAS04, BS06b, ABAA09, CTR+03, GS06a, KS04, Kur08a, RF00a, Son09]. **roller** [GP00]. **room** [Lis06b, MV01]. **root** [SB07b]. **ROSE** [MWG08, Shu05]. **Rough** [BA08]. **route** [Ros01]. **routing** [AL07a, Cas02, LL06b]. **RS** [Jan01]. **RS-232** [Jan01]. **RSA** [Ber09a]. **rubric** [AK09]. **rubric-based** [AK09]. **Rubrics** [McC03b, Bec03b, MMK02]. **Ruby** [Ort08, She07]. **Rubyric** [AKA09]. **rules** [Fle00, Lis09b, WSP04]. **run** [Mar09a]. **Runestone** [LDA+00]. **Running** [HHB04, OBLH03, Ros09]. **runtime** [MKKC08]. **Runtimes** [Han05b].

safe [Fek08, Ros01]. **said** [Car00]. **SAIL** [BGKT00b]. **salesman** [Sok00]. **same** [MSP+06]. **sample** [BNSW05]. **sandwich** [KV00]. **satellite** [YM06]. **Saudi** [ASA00]. **Saving** [LKPC04]. **say** [CV08, LRPQ04, PT02]. **SBTa** [GEVZ03]. **scaffolded** [Gin09c, RIP+09]. **Scaffolding** [Cha01, TRT04]. **Scalable** [Lon08, GS06b, RI08, SD08]. **scale** [Bro09, KMSB08, LCB+03, RF00a, RBM04]. **scaled** [Mea06]. **Scaling** [Pul06]. **Scavenger** [TPK+06]. **scenario** [ATNT04, Vat01]. **scenario-based** [Vat01]. **scheduling** [CHP+05, Rob04a]. **scheme** [BDRH09, MSTS02, WS06, Hic04, RSK06]. **Scheme-based** [Hic04, RSK06]. **schemes** [HAuR04, vVML04]. **Scholarship** [Pop03a, FKO07]. **Scholarships** [Pop03b]. **School** [CRPZ06, HL06, fCST02, ABAE+09, AGE04, BZ04a, BBC06, BAB+08, BC07d, BCLW08, BEE07, Cas09, CBJL08, CFKS02, CH09, DK06, DLM07, DKN08, EH05, GESZ09, GEHR09, Gin00a, GM07, HGEB08, LV08, cL05, LNCC09, MJ03, Oli05, PMC+04, RH03, RRKS06, RHY07, RHL+09, RIP+09, SD03c, SL08b, TBAA09, TH06, Wos06]. **schoolers** [Ada07]. **schools** [Alb09, DDLR01, EH05, EH07, FG07, Sko07, SBZ09]. **Science** [ACM01, ACM06, ALRY08, Ano03, BTHR06, BPT+04, BP02, BCK04, BZ04b, CJGU02, CDWH00, CIL+03, CFPL05, DSF+03, DNTB05, DGS06, DRFG08, Ell00b, FKCM01, Fin01, Fin02, Fin03, GWG02, GKJD03, HMRM03, HPT07, Imp02b, Joh02, JKDN04, MR00, Ran07a, Rob04c, RHDR07, Spo00, WMGR01, AHLY03, AEH05, ASA00, ACL+03, AKWZ07, AGHM02, AGHC03, AHGP05, AHH+06, AAF+06, APR06, AAS+04, ARVV06, ALH07, ACK+00, AWS+09, BGDJ02, BGD03a, BGDR05, BMK09, Bea02, Bea03, BM05, BM07a, Bec07, BBN07, BABBH04, BKM+01, BKR+05, BT01, BBW04, BRP+03, BBY08, BAB+08, Bot05, BEM+07, Bou09, Bow08a, BDM+07, Boy08, BBN+04, BR02, BMR04, Bra05, BPS09, Bro08, BS01, BKS+04, BCB09, BR09, BBT07, BDDL04, BS04, CGB08, Car05a, Car08, Car02b, Car06, Cas09, CB00, CM02, Cha06b]. **science** [CO00, Cha04b, CBJL08, Chr03, CR03, CFGL05, CH07, CKMP09, CKLW05, CF04b, CDP03, CCMC05, Cor07c, CS03a, CT07, CT09, CPST02, CS03b, CMT04a, CMT04b, CGT05, Cun05, CA02, Cur03, Cur07, CM08b, CS06, CBKM07, DKG06, DR07, DG05, DV04, DMRS06, DH06, DDA+07, DD08, DW07, DTL+02, EMM+06a, Ega07, EH07, Eis03, ELE+02, Eps06, Etl06, Fag00, FM03a, FKKW00, FM09, Fon09, FG07, FH05, FS02, FB02, Fri05, Fro07, FJA+07, FIG07, GT00, GESZ09, GEHR09, GSyC07, GKHPQ07, GS00, Geh01, GG06a, Gol04a, Goo08, GR00b, Got00a, GD07, GL03a, Gra07, GK02, GMHS01, GHLL08, GBO08, Gür02a, GS09, Guz01a, GS03, Hal08, HHK+09, Han07, HEB08, HALW01, HL07, HKCW08, Haw08b, HKCW09, Haz01a, Haz03a, Haz03c, HL04a, HL04b, HDE+06, HL06]. **science** [HGEB08, Hel07a, HDA+02, HBEM03, Hep06, HE06, HETD09, HDH06b, HAJ07, HRB+09, HB09b, Hug09, IK06, Imp04, Jam02, Joe06a, Jon00, Kac03, KK02, Kay00, KvdHR05b, KH05a, KH08, Ker04, KW07, Khu08, Kla05a, Kla05b, Kle02, KH06, Kli05, KR08, Kol08a, KAPG07, KSRD05, LC08, LH03, LH05, LA08, LML+01, Lax01, Laz08, LD04, Lee00b, Lee01a, Lee02a, Lee02b,

LJG05, LS05, Lew07a, LZBO09, LHL03, Lis04a, LZL08, Luq05, Mal07, MHR06, MIS+07, MAMC05, Mar02, Mar03, MA01, MDH+00, McC00a, MM00, McC02, MCS04, MDM04, McG00, Med04, MAFLR05, MAFLR06, Mic00, MR01, MPH09, MK01, MJ03, MPJC09, MKC09, Mos02, MBE+09, MT05, MMW+05, MT08, Mus06, NRA+03, Noy02, Ola00, Oli05, OHRL01, OM08, Pan09, Pap03a, Pap03b, Pap03d, PKR06, Par06b, PS06]. **science** [PBM03, Par05b, PDC01, Pas05, PH04c, PSH+07, Per09, PTC+01, PSS09, PB03b, PV08, PD06, Pol01, PPA08, Pow08, PM02b, PT02, PMT03, Pro00, Pul06, Rad06, Raf08, RH03, RH08a, Ral05, Ran07b, RMZG06, Ras00, RRKS06, RHY07, Reb05, RBC+02, RB09, RMPD09, Rio02, Rob00e, RKI02, Rob03b, Rob04b, Rod02, Ros01, Ros09, RDCE06, RF00b, RJM+08, RS03, Sam02, SM00a, SM03, SV00, SB08, SBG+08, SSC00a, SLPG07, SSC00b, SHN+00, Shi02, SAHS04, SF02, ST08, Sna06a, Sol07b, SSA08, SMS08, SBZ09, SHL+00, SGKL+01, SH07, SJS+07, SB06, Sur02, TW09a, TPK+06, TF07b, TAHA00, Tha07, Tho06, TBS+00, TM03, THH09, TDJ+03, TMD+04, TYC+07, TSC+02, VW00a, Vau00, VCC+05, VCC+07, VZ06, WJDL04, Wal09a, WHCT09, Wil00, WS01b, Wir02, Wir03, WBS04]. **science** [WR07, Wos06, pYB08, YH05, ZLL+07, ZB08, ZV04, ZIBG05, dMBG+08, HKW+02, LdLM+08]. **science-specific** [FJA+07]. **sciences** [LS02, PBWS06, PB06, Shi02, SMF09]. **Scientific** [FNW02, BB00, BR02, Hoo08, MC08, Ola00, RHY07, WSC03]. **scientist** [Mar04a, PPR+02]. **scientists** [BBCD09, DAKLH07, DLHAK08, DRKG02, HS02, Kap04, ML07, Ros07, TT05, WS02, WAC+08, vdK07]. **scope** [FK04, Kum00, Kum01]. **scores** [Jac01]. **scoring** [LV05]. **Scotland** [HPT07]. **Scrambling** [YPdMA+08]. **'Scratch** [WMP08, ML07, Bla09a, FS09, MPK+08a, WLMM09]. **Scratching** [SL08b]. **screen** [FdMFPT07, Jon05]. **Scribbles** [Mar07c]. **scripting** [RF01, Sol07a]. **SCS** [FB02]. **SE** [Cli01, JS06]. **Search** [AKT07, ACK08, BC06b, CKW04, LRKM07, NM02, Rob04b, Rol02]. **Searching** [Ham04a, Lee03a, Man09, She08]. **SEATS** [DWT00]. **Seattle** [CBKA09]. **Second** [App01, CPP07, ACM01, AKM00, Bla09b, Can06, SHS+08, UD01]. **second-year** [SHS+08]. **secondary** [BPS09, DK06, ESP03, EGB05, EGB07, GM07, MV05, MJ03, Sae09, SB08, SB09]. **section** [Boz06]. **sector** [EH05]. **sector-based** [EH05]. **secure** [AL07b]. **Security** [JCG06, Kre09, TS08, AA04, ALO+03, BBMW03, BAMSK05, Bor07, BBS06, CHK03b, Cam04a, Car04, CD08, Cle02a, DFGH04, Eps06, GV06, Gha07, HCHP01, HMS04, LS04a, Lin07, LC05, Mat03, MV01, MWF+02, ND08, O'L06, PT03, SGMJ09, Spa04, Tal06, TA08, TW05, Vau00, WW04, Yan09b, YLYX06, DTW07]. **see** [CGB08, GAGG04, Har05, Kac08b]. **SEED** [DTW07]. **seeing** [LST+06]. **seeking** [AAO+08]. **seemed** [BMT+07, BMT+08, BMD+09]. **seen** [BAS04, Gre00b]. **selecting** [LW05]. **Self** [Ell06a, Hoo08, Lap02, RLW04, AD08, BS05, Cla05, HY09, Kum08a, LWS07, MT08, NLCvL09, PHW07, PMC+04]. **self-appreciation** [HY09].

Self-assessment [Lap02, BS05, NLCvL09]. **self-confidence** [Kum08a]. **self-directed** [Ell06a]. **Self-efficacy** [RLW04]. **Self-grading** [Ell06a]. **self-improvement** [Cla05]. **Self-organized** [Hoo08]. **self-perception** [PHW07]. **self-theories** [MT08]. **semantic** [LRKM07, RLM08, DAJDRG08]. **semantics** [Kum09a, PHC08]. **semaphore** [Ree02, SW06a]. **semaphores** [KBAP00, Ree04]. **semester** [LM06, Whi03]. **semesters** [OJJ00]. **semi** [Jac00a]. **semi-automated** [Jac00a]. **seminar** [BCL00, Kay00, KR00, LB00, MR00, Rag04, SW04, Röß08]. **seminars** [AMW06, LA07, LA08, Röß08]. **semiotics** [Fon03]. **senior** [Gin04b, MMW+05, Sch02a, Shu06a]. **seniors** [BBY08]. **sense** [ABO+05, DKL+07, Mar07a, Wal01c, Wal02b]. **sensor** [TY06, TBM09]. **Seoul** [Tur09]. **Separating** [Gin08c]. **separation** [Rou06]. **sequel** [FNW08]. **sequence** [CKM07, Don01, FMR+06, How05, PQEA+04, Sch04, TAHA00, TRWJ02, TATL07, Wic05]. **sequences** [CTBS06]. **sequencing** [dMBM08]. **Serious** [Cur07, HLCS08, RM09]. **Server** [DUK02, Sha02]. **Service** [FLLM06, GL03b, Jam02, RC04a, TM03, Bro08, CRPZ06, GS06a, Kaw07, KP04, LHL03, Pop05b, Ros07, SV00, SL07a, SW04]. **Service-learning** [FLLM06, Bro08, LHL03]. **services** [AFR08, AO06b, HHJ08, Hum04, KFE+07, LJM05, Str00]. **serving** [DWY03]. **Servlets** [DUK02]. **SeSF** [ES05b]. **SeSFJava** [ES05c]. **session** [ACL+01, And00, ADM+09, ACK+00, BP00, Bar01, BL00, BPK+01, BCL00, CJ01a, Cas01, Cha00b, CC01, CS00b, CY01, CCK01, DWT00, Del00, DDRG04, Eng01, Ere00, FMK+00, Fow01, GR00b, Gri01, Hag00, HAB+00, HY01, Imp01, Jen01a, JY01a, JY01b, Joy01, Kac01a, KV00, Kay00, KCF+00, KDH+00, KDM+00, KPT00, KR00, Kop01, Kos00, KB01, LR01, Law01, Lax01, LB00, LKGY00, LSMB00, LD01, Man00, MR00, MA01, MDH+00, MPQB+00, MTHS00, MFC00, OCM01, Ode00, Put01, Ras01, RWGM00, RCE+00, RF00c, SD00, Sca00, SPM00, SL00a, SL00b, SSC01, SHN+00, SYLL00, Soo00, Soo01a, SHL+00, Str00, Sut00, Ter00, Tho01, Tho00, TBS+00, VT01, VI01, VKV01, WPS01, Xiz01]. **sessions** [CT07]. **set** [ABE+02, DLP08, RHL+09, Sco02, Han04]. **setting** [Cam05b, CKW04, PTT08]. **Seven** [LML07, WSP04, Wil07]. **seventh** [ACM06]. **sexier** [YPdMA+08]. **Sexism** [CWC09]. **sexual** [God06]. **shading** [TF07a]. **Shall** [CAMF+03, GY01b]. **shallow** [Car03]. **sharable** [HW08]. **share** [CFL+04]. **Shared** [LL02]. **Sharing** [CF04a, CF06, HHLS06, EBC+08, Fin09, KDH+00, Kop07, Mik05, Pho01]. **sharpening** [Gin01e]. **sheets** [Lau07]. **shelf** [ABK+01, LCB+03]. **shift** [GEVZ09a, PW08]. **shinning** [Got06b]. **shock** [Got01, Got05]. **shoestring** [GV06]. **shopping** [SL06]. **Short** [LS04b, LHS04]. **Shortchanging** [BCS02]. **shortcut** [Dic07b]. **should** [BDM05, BGSL06, Chr03, HAH+06, PP07, Sic09, SNS07, Wal04c, Wal05c]. **shoulders** [LSG05]. **show** [Ter00, WSS05]. **showcase** [Fin04, Fin05, Pra05a, Pre01]. **showing** [Gib02]. **shows** [CM08b]. **shrinking** [Cam02a, EH05, RPR03]. **Si** [BT04, BL06a]. **side** [Mar00b, MDD06, Wol02].

SIGCSE [ACM01, ACM06, ALRY08, Ano03, BTHR06, BCK04, CJGU02, CDWH00, CFPL05, DSF+03, DNTB05, DGS06, DRFG08, Ell00b, FKCM01, Fin01, Fin02, GWG02, GKJD03, HPT07, Imp02b, Imp04, JKDN04, Pre01, RHDR07, WMGR01, Wal01b, ADM+09, BMW04, Bru04, Bru05a, CAK09, Fin04, Fin05, FKO07, GCF04, GCFP04, Hen08b, Hen09b, HAJ07, Imp08, JKM07, Kno00b, KJGW08, LB08b, Mar05b, Mar06, RRP02, Reg02b, RHDR07, Val04, Wal01b, Wal02a, Whi09]. **SIGCSE-01** [ACM01]. **SIGCSE-02** [Imp02b]. **SIGCSE-04** [Imp04]. **SIGCSE-member** [Wal02a]. **SIGCSE-members** [Bru04, Bru05a]. **SIGCSE/ITiCSE** [JKM07]. **signal** [ZSW04]. **significant** [CGM04, MF07, RHY07]. **SIGPLAN** [BBF+09]. **SIMD** [Ort03]. **Simple** [ZF04, Ast01, BDM01b, BB01, CL00, Dic00, KW01, KR06, LRD09, Mér09b, PR04, Sci07, She04b, TLS07, WKB02]. **SimpleDB** [Sci07]. **simpler** [MP09a]. **simplex** [PP03b]. **simplicity** [DSSP06, Lee03a, May08, Rob04b]. **SimSE** [NvdH04, NvdH09]. **simulate** [ACK08]. **simulated** [Kur08b]. **simulates** [BB01]. **Simulation** [Sok02, AYWM08, And07, BP03, BBE06, BROB00, CW03, DSSP06, IDD06, KPT03, KM00, KMS01, MGE+05, NvdH04, NRW04, OG05, PCW09, PK08, RC02, RKD02, SD09, ZSW04]. **simulation-visualisation** [KPT03]. **simulations** [HH06, Ibb02, KC07]. **simulator** [BN09, Dic00, Har04, MDGM05, Rob02, Rob04a, Rob05, Rob06a, Rob07a, SD08, She03a, Sto06, VS07b, VS06, WO07, WW06a, YB01]. **simulators** [CCY03, WYOH02]. **sing** [Pat06]. **single** [Dix04]. **singular** [FS06]. **site** [NvdH09]. **sites** [HBIG03]. **situated** [SYLL00]. **sixth** [DNTB05]. **size** [BDM+07, HB09b]. **SKA** [HTK02]. **skates** [GP00]. **sketch** [Mar07c]. **sketching** [ABL07]. **skill** [BEW08, MGH+06]. **skills** [BLH01, BU09, BBCD09, BMR04, Bra05, BS06b, CG02, Cle05a, CLP06, DWJ02, Esh07, FP09, Gra05, HH07, Ham04a, HL07, Hen07a, JB07, KP05, cLwW07, Lie05, LAF+04, LFT09, MAD+01a, MAD+01b, MD05, MD06b, MC08, Mic00, Ort03, Pol01, PL04b, RH08a, Rao05, RKD02, Sol07a, SBM05, Tha07, VS07a, VMD01, VCJ09, WK07]. **skin** [Shu06b]. **slacker** [LSGB07]. **slaying** [Lab09]. **SLic** [KBC01]. **slide** [Ter00]. **slides** [Gol04b]. **sliding** [Gin04a, RTM+04]. **Small** [AV02a, BPT+04, Alb09, Bro09, COR07a, DCP00, Doo04, Doo07, Jon01, LS04a]. **Small-college** [AV02a]. **smaller** [BDM+07]. **Smart** [SSC01, HHB05]. **SMILES** [CSM+07a]. **SML** [GS05a]. **Sneaking** [Joy01]. **Sniffer** [JBMP03, JKKL04]. **snippets** [Mot06]. **SNITCH** [NW06]. **soccer** [ATNT04, BHH+08]. **sociability** [CMD08]. **Social** [AAF+06, HL06, RM09, ADM+09, CMD08, Cle07b, God06, Haz03b, LB00, LOP+07, Med04, OM08, PBM07]. **Socially** [BNS08, BKS+04]. **socially-relevant** [BKS+04]. **societal** [MK06]. **societies** [Pop05b]. **Society** [Pop07b, Joe06b, Pop02, Wei05b]. **socio** [Kol08a]. **socio-cultural** [Kol08a]. **socket** [BM07b]. **sockets** [HHJ08]. **SOCS** [BZ04b]. **SoDIS(R)** [Hit05]. **soft** [Haz08, SH07]. **SOFTICE** [GGS06a]. **Software** [BA07b, Ciz03, Cle04a, Doo03, Ere00, Gib09, Hen03b, HT00, JDGAGMGC05, Liu06, NvdH04, OCM01, Vat00, AD01, AEPQ06, All03, BvdH09, BG08a,

BL01a, BHY09, Bec08, BAET09, BS08, BCD+04, BFMC05, Boe06, Cam05a, CHDH02, Cap02, Cha00a, CB02, CCMS05, CV08, CC01, Chr09, CC05, Cle05b, Cli01, CLK00, Con04, Con08, CHS05, CSP09, Cur03, CFH+01, DPM00, DDA+07, Doo08, EMM+06b, Edw04, EMdL+07, FH01, FC00, FK02, FK05, Fil01, FLS04a, GMN02, Gha05a, Gol02, GSW08, Got00a, GD05, Guz01b, HY09, Had01, Had05, HALW01, Hau05, Haz01b, Haz03b, Haz05, Hen08a, Hen08b, HPM+08, HHLS06, HEM09, HETD09, HL08, HP07, HH06, How03, HS03, Huf02, Hum04, HMS08, Imp02a, IHL+04, JKS00, Jen08, JDC00, JBB+03, KvdHR05a, KH05a, Kum08a, Kur08a]. **software** [KFE+07, Lar06, LCB+03, LCW06, Lea08, Lee03a, LBA07, LBA08, Lie05, LL06b, LHL03, LTHN09, Lud05, LNR05, Mat06, McA08, MDH+00, McC00b, Med01, MTBS09, MAFLR05, MAFLR06, MW09, NN00, NW06, NSH+09, NH07, NBF+08, Our04, PRC06, PDS07, Par06a, PDC01, PHM+01, PTT06, PA03, PM02a, Qua06, Ram03, Rao06, RM08a, RRP01, RA06, RW07, Rob00c, RRD+09, Rut01, SD09, SLC+09, SL09a, SN08, SNA09, SYLL00, Shu05, SL08b, Sob00, SL03, Sol07a, SMH05, Ste01, SK05, TCK09, TMSZ07, TS00, Van08, Way05, Wea04, WB05, WBGM02, Xiz01, YM02]. **Software-defined** [BA07b]. **soil** [Got07]. **solids** [Par03b]. **SOLO** [LST+06, Rus09, SCL+08]. **solution** [BGG+00, MBD04, MGH07, Raf08, RBlR01, Rol07]. **solutions** [BL05b, DSB+03, Soo01b]. **solve** [KB08, Raf08, WVMN05]. **solvers** [dRTW04]. **Solving** [BCC+07, RKDM01, ASPS04, Ars09, BLH01, BN00, CWHH05, CWHL06, CSM07b, Cun02, DWJ02, FP09, GGAB01, Gin01c, Gin01d, GMHS01, HB09a, KB09, Kum08a, cLwW07, LV05, MHA04, MH05, PFF04, PW08, SDE01]. **Some** [Bal00, Ham06, Tur08b, BM05, Edm08b, Gol01, HM00, HAuR04, Joy02, OG01, PBM03, Pij00, TRT04]. **something** [CM08a]. **sometimes** [BGD03b]. **Song** [LH05]. **sons** [Pop08b]. **soon** [Got09b, Reb05]. **sort** [Ast03, Rol05, WW00]. **sorted** [Hu05]. **Sorting** [FNW08, Gin03d, Man09, CLM+07, Lax01, McC04a, NW01]. **SOsim** [MMP05]. **SOTA** [GCGBUFVI05]. **sound** [BABBH04, BR09, Gre00a, WSP04]. **SoundSpaces** [GSVG05]. **source** [CFW01, CHP+05, CSP09, DDA+07, DD08, EMdL+07, GSW08, HPM+08, HETD09, HS02, JWC07, JWC08, JB07, Liu08, McA08, McC00b, MWG08, MdL09, NN00, PBOP07, PPRV06, PL05, WBGM02]. **sources** [DeP06, Mus06, PRL09, TE08]. **South** [GM07, GSyC07]. **Soviet** [GG06a]. **space** [CM01, Kum09a, RC02, Shi06, WZ00, Haw09a]. **spaces** [Bow07a]. **Spain** [ALRY08]. **Spamulator** [ACd08]. **Spanish** [IMRJ09]. **sparking** [GL03a]. **Spatial** [JB07]. **speak** [HMS+09, SRR00]. **speaking** [HL07, LL00, Osb06]. **special** [CIL+03, Fin04, Fin05]. **specialist** [Str00]. **Specialized** [MK01, BGKT00b]. **specializing** [Vas02]. **Specific** [Bar02b, FJA+07, Hen05c]. **specification** [BLA+09e, BGG+00, SHW+09]. **specifications** [LHS09, LBC04]. **specifying** [SMS08]. **specimen** [Rol08b]. **speech** [KW07]. **SPIMbot** [Zil05]. **spin** [BA07a]. **splines** [FLS04b, LS03]. **sponsored** [Jam05, JBB+03]. **spot** [TBM09]. **Spreadsheet**

[Rol03b, Fon01, PFF04]. **Spreadsheet-aided** [Rol03b]. **SQL** [Cal08, Fek05, MG04, PL04b, SOSL04]. **SQL-based** [MG04]. **SQLator** [SOSL04]. **square** [DG05]. **squares** [Gin06b]. **squeak** [Guz01b]. **Squint** [Mur07a]. **SRec** [VIPCUF08, VIPCUF09]. **SSM** [DDL03]. **St** [DNTB05]. **stability** [Rob04b]. **staff** [SMR03]. **stages** [Lis09a]. **standards** [BPS09, Gor01b, MTBS09, Wil05]. **Stanislavski** [Kli05]. **start** [ANS00, LCG07, Mar01a]. **start-ups** [Mar01a]. **started** [APGR07]. **Starting** [Gin01e, WLMM09, DR07, MPQB+00]. **Starving** [Rob01a]. **State** [Wil07, Boz06, CK02, CM01, CNP+09, DDC+03a, Gri03, KH05b, Reg03, SBG+08, SCE07]. **statement** [Mas04]. **states** [dMFM09]. **static** [Kum00]. **statics** [RBA05]. **stating** [CR03]. **statistical** [LZL08, MDM04]. **statistics** [And07]. **Status** [BMW04, FKO07, GLF01, HAJ07, Mar05b, RBC+05, DDL03, McC01a, WBGM02, YSLL00]. **stay** [CWL08]. **staying** [Wal08a]. **stealth** [Wei05a]. **Steganography** [Hun05, SWR05]. **STEM** [Mar05c]. **step** [BT06, DGMW04, SNH08, Yai08]. **stepping** [BDA03]. **steps** [RR06, VI00]. **stereographics** [ZF04]. **stereotypes** [GL03a]. **Still** [MJ03, DPBP09]. **Stimulating** [AJF07]. **stock** [She06]. **stones** [BDA03]. **Stopping** [Yan09a]. **Storage** [Hei03]. **stories** [CM08a, Dic07b]. **story** [BG08a, Chr09]. **story-centered** [BG08a]. **story-telling** [Chr09]. **Storytelling** [Rao06, Pap03a, Pap03b]. **Stout** [Rol02]. **stranger** [MJ03]. **Strangers** [Lis07b]. **strategic** [dRTW04]. **Strategies** [Cle09a, Rob00e, AHM+04, CGM04, CL02, CT07, Goo08, KCF+00, KB09, LW07, LB00, MEM+07, MLM+08, PWA06, She04a, Wai06, Wal01a]. **strategy** [OCLL00, WP02]. **Strawman** [RCE+00]. **strayed** [Rol08a]. **strength** [Con04]. **striking** [Cle03a]. **strings** [Ast07a]. **Striving** [HBD+01]. **stroke** [Ber09b]. **stroke-based** [Ber09b]. **Structural** [DWT00, BDM05]. **structure** [BS00, CB02, EVS07, HTK02, HCMM00, HCB04, MT05, RTH+08, ZRY05]. **structured** [HWH+05, Lis01a]. **structures** [Ada09, Aha00, BMG03, Bud06, CCL+07, CSM07b, CHJB07, DV04, ESW09, Fek02, GEVZ09a, GMFA09, Gig02, LBM+04, MS00, Mar05a, MD08, NM04, NM02, Oka05, PHBM05, Sha04, She06, SWR05, Ten03, WW06b]. **Structuring** [BTGD00, PD03]. **Struggles** [BS08]. **Student** [AMW06, BBY08, DDL03, DABJ00, DLRH08, Dic05, FMK+00, GM09, Goe03, Han05a, Han06, Hen03b, KLOT05, LL04, OBL03, SG07, SL08a, SBE+08, Sca00, SH07, WJDL04, WB05, YYLH06, ABAA09, AEPQ09, ABE+09a, ABE+09b, And00, AL09, AJF07, Bar05, BFD+09, BU09, BTGD00, BDW+05, BKW05, BYS09, BPW+09, BM07b, BCC+07, BL01c, CGB08, Cas01, Cha06b, CLM+07, CSM07b, CMS07, CM01, CHP+05, Cra07, CFH+01, DTP03, DLRHP09, DSB+03, Dic07a, Djo08, DFS03, Edm08b, ER09, FH01, Fle00, FB02, FAL+05, FK08, Gha05b, Gib02, GPL+05, GSW08, GD05, Gov07, HA02, HLL03, HY09, Ham06, HCJ+08, HALW01, Haz03c, HEM09, Jac00b, Jac01, JY01b, JG08, Kac01b, Kac01a, Kac03, Kan07, KWW+04, Kno01, KYC07, Kur08b, LML07, LDA+00, Lax02, LL00, Lew07b, LOP+07, LCL08, LM03].

student [MAFO08, MEM+07, MDM04, MC04, MC08, MN01, MBE+09, Ode00, Pap03d, Par06b, PB09a, PSH+07, PGK05, PK06, PCW09, PJ05, Pop03a, RHE04, RHY07, RA06, Red01, RW05, Sal03a, Sal03b, SD00, SV03, SPM00, SLPG07, SSS+09, Son09, SB06, TBAA09, TH06, TL01, Tho06, TETPQ08, TBMB09, TZ01, VT01, Van04, VHF07, Wal06b, Wic07, WGS05, WU01, WPS01, WM00, WR07, WKB02, YH03, Zin08]. **Student-built** [KLOT05]. **student-constructed** [Fle00]. **Student-generated** [GM09]. **Student-oriented** [LL04]. **student-written** [TETPQ08, TZ01]. **student/faculty** [LDA+00]. **Students** [BW06, Car05b, Cle04b, DO07, Ega05, Gre00b, HMRM03, Ros02, ABH+07, Aha00, AEH05, ABAE+09, AA04, ABB+03b, AR00b, AHM+04, AT01, AGE04, ARVV06, ALBA08, Ars09, BGD03b, BMK09, BLH01, Bea02, Bea03, BM05, BBN07, Bec03a, BZ04a, BSV04, BRP+03, BAB+08, BGGR01, BC04d, BS05, BAdC07, BdCGB07, CCL+07, CPP07, Can06, CS02, Car00, Car06, CMD+07, CLM+06, CNCL09, CV08, CTR+03, CM08a, CMS06c, CBC09, CT09, CA02, CLP+01, CBKM07, Deb02, Dei07, Dei08, DSM01, DK06, DKN08, EMM+06b, Edw04, Ekm06, EMdL+07, Eps06, ES08, EWH+09, Eth04, Fek08, Fle01, Fra02, FS02, GSyC07, GY03, GM08, Gib00, Gin04b, GAGG04, GL05, GLC07, HMS+09, HBH07, HTBS01, HL07, HSM06, HE06, HETD09, HV05, HV07, HR03, Hug09, HP06, HMS08, HKN+02, Jen01b, Jin08, JCOP07]. **students** [KW07, KMMS02, Kum08a, Kur09a, LV08, LDHW02, Las03, LNCC09, LBK08, Lew07a, Lim07, Lin05, LC05, Lon08, LNR03, Lud05, LR08, LKPC04, MGS07, MAMC05, MAD+01a, MAD+01b, MO09, MW09, MS07, MJ03, MPJC09, MdL09, MT05, MKLH09, NEN00, OHZ01, OBLH03, OB05, OM08, Per09, PBWS06, PB06, Pil09, Qid07, Qin09, RBG02, RC00, Reb05, RMY08, Rio02, RKDM01, RHL+09, RIP+09, SDM+02, SD03b, SR07, Sig07, SHW+09, SL08b, SJ05, SJ06, SM05b, SMH05, SSS07, SHS+08, Ter05, Tho01, TT06, TV08, Tow09, TMSZ07, TT05, VR04, Wal07b, WG07, WSP04, Wic09, WB06, WD03, Wos06, YPdMA+08, YA05, Zel00]. **studied** [LS02]. **Studies** [NW03, ACL+03, Bor04, Dei08, EH07, IK06, KH06, KT07, PD03, RCR04, TL01]. **Studio** [KTKP02, CS02, DSBK01, HNC08, Ram03, WK07]. **studio-based** [CS02, DSBK01, HNC08]. **study** [ASA00, BC08, BBC06, BW06, BBY08, Bou03, BPW+09, BCL00, BS05, BS01, Cal08, Cam06b, CL00, CCM08, DTP03, ES06, ER09, FAL+05, GE08b, GEVZ09a, GG06a, GLD+05, HH07, Har05, Haz01b, HAFT09, HLN07, Kla02a, KPT03, KYC07, LAMJ05, LAF+04, LCS+09, MHW07, Mar07c, MAD+01a, MAD+01b, MBD04, MN01, MT05, OBL04, Pap03d, PRW04, PB03b, Qid07, Rad08, RJM+05, RKD02, SB09, SM02b, Sok02, Sol07b, SS00, Sud08, TRR03, TT00, To04, VZ06, VZGE07, WS01b]. **Studying** [Dei07, GHBG+03a, GHBG+03b, AGE04, RVWB04]. **style** [Ras03]. **styles** [BL00, Bur08, CS05, DFS03, GSyC07, HRBC03, LCW06, PR02, RWP03, TRWJ02, ZTS+09]. **Subject** [SPM00, Lea01]. **subjective** [Car05b]. **subjects** [RHL+09]. **submission** [RMT09, SHP+06]. **subsetting** [DLPQ04]. **subversion** [SLC+09]. **Subverting** [CKM07]. **success**

[BC06a, BR05a, BYS09, BDMY05, BL01c, DTZZ05, HRB+09, JJK03, JY01b, LV05, RRKS06, Ric09, RRR02, RRRH04, RVWB04, Wen04, WS01b]. **successes** [GAL+06, NRRR06]. **Successful** [HB09a, MEM+07, RMZG06, DPBP09, MKC09]. **such** [SB06]. **Sudoku** [NL08, SH08]. **suggested** [Soo01b]. **suggestions** [DWY03, LBC04, TS02]. **suitability** [Kla02a, SP07]. **suite** [BA04a, BZ04b, DTW07, Nør00]. **sum** [Aha00]. **summaries** [Cas01]. **summary** [Imp08]. **Summer** [Sko07, CPP07, DLM07, GHLL08, KDP06, LA07, LA08, LNCC09, Mar01b, PMC+04, CLR09]. **summit** [Haw09b]. **sun** [TBM09]. **Supercomputing** [NSW08, AV02a]. **Support** [ADG+01, CF02, GM02, Rob04c, BHR07, Bec07, BDM01a, BP05, CFJ+02, Cas03, COR07a, CB04, CRPZ06, Ekm06, FMKQ08, GDB03, Got04, HR02, HHF+03, Ing09b, KCF+00, LV03, BGN09, Mar07c, Mar09b, MA01, Mer09a, Mur07a, NRB+05, Rad07, RBG02, RLR07, RBM04, RJM+08, RK09b, SAHS04, SB06, TLS07, TLW+09, VA02, VCC+05, VCC+07, Wal02a, WC04, WU01, Wir03]. **supported** [JDGAGMGC05, RA06]. **Supporting** [AAD+07, BCC+05, FKKW00, Lap07, PBK04, TETPQ08, BS01, Ell06a, GD08, HTK02, KK02, PH07, SFPFV08, Tho01, TLW+04]. **supports** [VT01]. **surface** [FLS04a, SL08b]. **Surprise** [Mot06]. **Survey** [Wil04b, Bla09b, Car02b, CPT02, Dal06, DJS08, FG07, Goe03, Mos02, PSM+07, Ska02, pYB08]. **surveys** [Lew07b, MNBK03]. **survival** [Esh07]. **Survivor** [HBCW03]. **sustainability** [MSM08, MMD+09, YM06]. **sustainable** [RK09a]. **sustaining** [Lis09b]. **SW** [PTT08]. **swarm** [ACK08]. **switch** [Mas04]. **syllabi** [RS09]. **syllabus** [TYC+07, Wal05c]. **symbol** [GCGBUFVI05, UFGCGBVI06]. **Symposium** [ACM01, ACM06, Ano03, BTHR06, CDWH00, DNTB05, DRFG08, GWG02, GKJD03, Imp02b, JKDN04, RHDR07, WMGR01, Imp04, Val04]. **synchronization** [AF03a, Bha00, Hol00, Rob00b, Rob01a]. **synchronous** [Bow07a, Bow07b, BDF+08, KV08, MW09, PC08]. **syndrome** [Ega05, Gin03c]. **synergies** [CF04b]. **synergy** [HPM+08]. **synoptic** [GLC07]. **syntax** [LL02]. **Synthesis** [TG05, CHM+05, CSS05, SNA09, Shu06a, Vat01]. **SysRel** [Bac03]. **syst** [Sci07]. **system** [AL05a, AH08a, AR08, AYWM08, Alv05, AAS+04, AS02, BHR07, BLH01, BCHS00, Bla09a, BG08b, Bor07, BCC+05, BGKT00b, BH07, CM05a, Cha03a, CWHL06, DWT00, DLRH08, DAHA09, DWJ04, Don01, EH05, Eng06, Ere00, FPQ+08, GGÁC03, Gel00, GSVG05, GSW08, Gou09, HST02, HLS02, Hum04, KHPC08, KvdHR05a, KT01, KMS01, MR06, NB01, NTTHT09, Noo06, PWC+05, PL05, PRB09, QLT09, Rob06b, RK09a, SDE01, Sha05, SK02, She02, SSC00b, SAHS04, Soh04, Soh06b, SHP+06, SKM02, TIKT04, Tow09, VT01, VIPCUF08, ZSW04, CTP+04, EFK04]. **system-level** [AL05a]. **Systematic** [Chr03, Gon06]. **Systems** [AR00a, Bur06, Aba08, AE01, AD01, Alb09, BA08, Bec03c, BAMSK05, Bha00, Bla09a, BHH+08, BO01, Bry08, CFW01, Cle02a, Cli04, Cli01, Dav09, Dav04, Dic05, Dic00, Don08, EMM+06b, GGS06a, GSVG05, GLF01, Gor04a, Gor04b, Gor05, Gor06b, GGS+06b, Got09b, HRBC03, Hol00, How02, wH07,

wH09a, wH09b, Imp02a, KK02, KC07, KPT03, KT07, Lab09, Lea01, LFL06, LKGY00, MMP05, McC05c, Mer00, Moo02, NV05, OCLL00, PMF08, PG07, PP06, Rob02, RJM+08, SA07, She07, TT06, Top08b, Top09a, Tut00, VB02, WM03a, WSC03, WKC+09, Wis05, ZB08, vW00b, LFGY02].

table [UFGCGBVI06]. **tables** [BL01a, BS02, GCGBUFVI05]. **Tablet** [SJS+07, AAV+03, AAS+04, BG08b, CTP09, KHPC08, Par06a, SAHS04, TEP06]. **tablet-based** [BG08b]. **tabletPC** [Gol04b]. **tactics** [HAM00]. **tactile** [Dic07c]. **Tag** [CBH09]. **Tail** [RSVI09, For04b]. **tailing** [To04]. **tails** [LW00]. **Take** [Pop08b, Fri05, Kac09a, LZ07]. **taken** [Wir02]. **Taking** [Alv05, BT01, BP02, CMT04a, CGT05, Lim07, Mar08, Mar09a, PMT03, SDG+08]. **tale** [JA03]. **tales** [Edm08b]. **Taming** [Fre04, HSSC05, RC04b]. **tangible** [RB09]. **tank** [Gin04e, MD04]. **target** [Ruc07, TY06]. **targeted** [DTZZ05, Par06a, PK08]. **Targeting** [LJMV07]. **Task** [RBC+05, RBC+06, Bow08b, HA04, PCW09, RCE+00, SB09, LRKM07]. **tasks** [Geo02, SDR09]. **taught** [BDM05, FG08, MVC00, RWGM00, Shu06b]. **taxonomies** [Lis07b]. **taxonomy** [Bow08b, FJA+07, Lau08, LST+06, MLK07, Rus09, SMS08, TH06, Yeh02]. **TDD** [MS07]. **Teach** [JBMP03, LM05, LS06, QLT09, SL09b, AEPQ06, Arm04, Ast04, Bru04, Bru05a, BLW01, Cha03a, DCP01, DLP08, DAJDRG08, DL06, Etl06, Fag00, Hag00, HB01, HDH06a, HCHP01, HAH+06, Hun03, Lim07, Pet09, Ree00, RD00, RH07, Sae09, Soh04, Sto06, TW05, Tre02, VB02, WSC03, War04, WN05, WSP02, Wil00, dMFM09]. **Teacher** [VHF07, Bow08a, Esh07, FS09, God06, HLL03, HLNT01, KP04, Ni09, Ros01, SB06, WPS01]. **teachers** [ABAE+09, BC07d, BCLW08, CBKM07, DBBK02, GEHR09, GM07, cL05, LR01, LH03, LA07, Lap07, LBA07, Ni09, OHZ01, Pap03d, RH03, RH08a, RHL+09, Wal04c, fCST02]. **Teaching** [AE01, AF03b, Aho08, ABK+01, ABB+03b, ACSS06, AM05, ALBA08, Ars09, AO06b, APGR07, Bar02a, BBMR03, BL05b, Bec01, BMG03, BA07a, Ber02, BCD+04, BWC+05, BJJ01, BAMSK05, Bog04, Bor04, Bot05, Bou09, Bra05, BB03a, Bur03, BB03b, Cal08, CCL+07, CM06a, CHDH02, Car04, CWM05, Cha04a, Cha04b, CC05, Cli04, CMS06c, CR02, CDP03, CSP09, Cur03, Dav04, Dew05, DPM00, DV07, Edm08b, Ega07, ESP03, ES05b, Esh07, Fek02, Fek05, Fek08, FL05, Fre04, GEVZ03, GOMSJVGP08, GL07b, GL08b, GMJDA09, GT01, GC05, GSW08, Haz01b, HL06, Hen05c, Hol08, HH05a, HH06, HS03, wH07, Imb03, Jen08, JCG06, JCOP07, Kap04, KCF+00, KDH+00, Kop01, KR06, KS04, cL05, LS04a, Lee01b, Lie05, LS08a, LTHN09, LC05, LS03, MP09a, MFL01, Mas04, MD06a, McA08]. **Teaching** [MK00, Mer00, MHK+03b, Mur01, NN00, NW03, Ort03, PH03, PMC05, PTT06, PP06, PNF00, Qin09, Ran00, RBlR01, RS04, Roi05, Rou04, Ruc07, RMN06, San02, SN08, Sch00, Sch09a, Sch02b, Sco03, She07, She03a, Sna06b, Ste04, SSS07, TF07a, TT05, Udo06, Van08, Vat00, Vat01, Wag05, Wal01c, Wal02b, Wei05a, Wic05, WYOH02, Wol01, WWGT07, Wu05, XSD07, Yan09b, YLYX06, ZV04, ADG+03, ABB+06, ABAE+09, ADG+01, AKCC06,

App06, AHJ+07, Ari00, ABA09, ALH07, BF05, BC07b, Bal00, Bal03, BGDR05, Bec03c, BA04a, BZ05, Bha00, Boe06, Bow00, BR02, BL01b, Bry08, Bud06, CS02, CWHH05, CD01a, CS00a, Cas09, CHK+01, Cha02, CC01, Chr05a, Cle06b, Con08, Cra07, CPST02, DO07, Dav09, DVE06, DFGM08, Deu08a, DWJ02, DWJ04, Dix04, Dou00, DHGR04, EB08, ES05c]. **teaching** [FM03a, FSAF03, Fon03, Gag02, GET05, GOGPGP08, GV09, GP07, GCPQA05, God06, Gri08, Gri02c, GNPL01, GGKT04, GA03, Guz01b, HK01, HS04, Ham02b, Ham04b, HR02, HL04a, Haz08, Hen07b, HW06, HRBC03, HA04, HY01, Hol05, HAJ07, HD07, wH09a, wH09b, Ing09b, Joe06b, JDFV08, JCK03, KK02, KCI03, KR01, LH03, LDB+03b, LB00, LHS09, LE07, LP02, LRPQ04, LL06b, Lis03a, LBM+04, Luq05, MMN+09, MA01, McC03a, McC04c, MCS04, MMC01, Mer09a, MR02, MBK09, MV01, MT09, MICM08, MB05, MPK08b, NL04, NvdH04, NLMN06, NSW08, NV05, NBL09, ÓT04, OG06, Ola00, Osb02, PB05b, Pap03a, Pap03b, PP03a, PDS07, PBM03, PHC08, PHC09, PKB06, PSM+07, PRL09, PA06, PD06, PPA08, PGC+06, PEH07, Pul00, Qui06, RRP00, RH08a, Raj05]. **teaching** [RMZG06, RM08a, RRP01, RA06, Reg03, RM08b, Ric00, Rob03a, RCR04, RTH+08, Sam05, SC07, Sav05, Sci07, Sha06, She02, SLPG07, SYLL00, Shu04, SW04, SP07, SNS07, SSS06, Soj03b, Ste01, Str00, SF04, Ten03, TM04, UD01, Utt06, VAFM03, Wal06b, WKC+09, WS02, WVMN05, WSS05, WI09, WSP04, WF08, WD03, Xin03, XM06, Zil05]. **Team** [Dei05, KvdMvDvdV00, AC08, AO06a, BYS09, CHDH02, CHS05, FH01, GDHW06, GY01a, GD05, Hau05, HRB+09, HLCS08, KvD06, Las09, Lax02, LSGB07, MD05, SR07, SDLdQ05, Try05, WL00]. **team-based** [Las09]. **Teams** [Hil00, MFC00, ABE+09b, CB04, GPL+05, HALW01, RRD+09, Rut01]. **teamwork** [Las03, Mar07b, WWK+05]. **tech** [CCH+03c, PHZ+03, DGHC03]. **Technical** [ACM01, ACM06, Ano03, BTHR06, CDWH00, DNTB05, DRFG08, GWG02, GKJD03, Imp02b, JKDN04, RHDR07, WMGR01, DKR09, Etl06, Gra05, Imp04, Kac03, MAMC05, Val04, WW09]. **Technically** [HL07]. **technique** [Cle02b, Gha05a, JWC07, Xiz01]. **techniques** [BCM05, CPST02, GGAB01, Gra07, HR03, Lar06, LCB+03, MDGM05, PD06, RA06, SL09a, dBGdMB09]. **Technological** [BHM+06b, MGS07]. **technologies** [AL09, CI03, Dra09, Ell02, HHB05, KDP06, Mik05, RK09a, SJ02]. **Technology** [ALRY08, BCK04, CJGU02, CIL+03, CFPL05, DSF+03, DGS06, FKCM01, Fin01, Fin02, Fin03, HPT07, LS04b, TLW+04, TLW+09, AKM00, ASPS04, All03, AAD+07, AL07b, AM05, BCS02, Cam06b, CS08, CDGS01, CH07, CSD02, Dic07a, DS08, DDC+03b, Eps06, GE09, GPP00, Gor02, Gor03b, Gup01, HTBS01, HKCW08, LML+01, LLP04, Lif04a, Lif04b, LGA+01, Lon08, LHS04, MVC00, MVD01, MHR06, MTBS09, MTHS00, MT09, OGMA07, Pho01, Pul00, Put01, Ram02, Rob00d, SSC00a, SMTH00, VMD01, VKV02, WB02, Wol07, FLL+01, Spo00]. **technology-based** [GE09]. **Tele** [HMS04, LRKM07]. **Tele-lab** [HMS04]. **tele-tASK** [LRKM07].

telecommunications [LL06b, VKV01]. **Telemachus** [SD00]. **telling** [Chr09]. **tempered** [Ree02]. **Template** [SP03, PKB06, SFD08, WP02]. **Ten** [CL02, TS02, BFMC05]. **ten-week** [BFMC05]. **tendencies** [CHMG01]. **tennis** [BM07a]. **Term** [LBC04, HY09, KNT02, Las09]. **terminology** [LL02]. **terms** [Lis07b]. **ternary** [Goe08]. **terrain** [OG05]. **terrorism** [Poh05]. **terrorists** [Poh05]. **Test** [Ada09, BW05, JS06, JS08b, KI08, Pro09, DJS08, DJC09, Fon04, Gor00a, GHG+08, JMS02, Lew02, Sch09a, SSP+05c, WP06a]. **Test-driven** [Ada09, JS06, JS08b, KI08, Pro09, DJS08, DJC09, Sch09a]. **Test-first** [BW05]. **testbed** [RN02, Ste09a]. **Testing** [CG02, MS05a, AEPQ06, BUCP02, Chr03, Edw04, Gol02, GSS00, Hep06, JS06, Jon01, KH05a, Kre09, Kur08b, NP02b, PKR03, PR04, PJ09, SHP+06, TV08, TLS07, WSW05]. **tests** [Fon02, Gha05b, RF00c, Soj03c, TETPQ08]. **tethered** [ACK08]. **Tetris** [Par01]. **TeX** [Soj03c]. **Texas** [BTHR06, CDWH00, Dav01a]. **text** [CSM+07a, CNCL09, Dic07a, WK06]. **text-enhanced** [CNCL09]. **textbook** [BAWRMM02, DMKS01, MDD06]. **textbooks** [BHN+09, Car03]. **textiles** [BEE07]. **TextMOLE** [WK06]. **th** [Laz02a]. **their** [BS08, BZ04a, CT09, CBKM07, FU02, GKHPQ07, JY01a, Kac09b, YA05]. **Thelma** [EN05]. **them** [HAH+06, Pop08b, SM05b, Tea02, Tra03, WVMN05]. **theme** [GWG02, Ras03, Ree02]. **themed** [SPW+08]. **themselves** [Boy00]. **theorem** [JDC00]. **theorems** [Haz03a]. **theoretical** [CCY03, HL04b, KAPG07, OG01, SB08, Tra03]. **theoretically** [BABBH04]. **theories** [MT08, To04]. **Theory** [RM08b, ARVV06, Arn07, BJJ01, CFR04, CCY03, CGM04, Cle09a, Doo03, ET05, GET05, GGH03, GKL+02, Ham07, Han02, Haz02, HW06, HR00, Kes04, Lim07, MRH09, MMC01, Mer09a, MH06, Nod03, Pil09, RBFR06, RLR07, RWL+09, Shi06, Sig07, SBR+07, Ver05, VVV04, Vin05]. **there** [Cle08a, MD04, Pop08b, Raf08, RP06, SB06, VZ06]. **these** [GET06, Gri02b]. **thesis** [Lis07a]. **Thessaloniki** [DSF+03, Fin03]. **they'd** [APGR07]. **thing** [Eps01, SB06]. **Things** [PS06, BVPE06]. **think** [AKCC06, ALBA08, Ars09, Bai05, CS02, MPH09, TT05]. **think-alouds** [Ars09]. **think-twice** [Bai05]. **Thinking** [Cle08b, Cle09a, Cle09b, Got08, Got09a, Got09b, LF09, McC04c, Osb06, Arm04, AGE05, AGE06, AGEH06, Arm08, AHPS09, Bur06, CPT+09b, FG08, GMHS01, HHK+09, Han07, HBD+01, HHF+03, HCW07, Mas05, PB09b, Qin09, Rao05, TH06]. **third** [Doo08, GWG02, Imp02b, LR07, PH04c]. **Thirty** [ACM01, Ano03, Imp02b, RHDR07, ACM06, CDWH00, DNTB05, GWG02, JKDN04]. **Thirty-Eighth** [RHDR07]. **thirty-fifth** [JKDN04]. **thirty-first** [CDWH00]. **Thirty-Fourth** [Ano03]. **Thirty-second** [ACM01]. **thirty-seventh** [ACM06]. **thirty-sixth** [DNTB05]. **Thirty-third** [Imp02b, GWG02]. **those** [Dic07c, Har05]. **thought** [PB09a]. **Thoughts** [Wal06a, Wal06b, Bal00, BM05, GM06b]. **thread** [Fek08]. **thread-safe** [Fek08]. **threaded** [CL00]. **ThreadMentor** [She02]. **threads** [BZ07, Don08, OB07]. **ThreadsTM** [FIG07]. **Three** [OJJ00, Cle09b, CLP06, LS01, PQEA+04, Sch04, SRR00, Wai06].

three-course [PQEA+04]. **three-year** [CLP06, LS01]. **Threshold** [BEM+07, EMM+06a]. **throughout** [Gol02, Gou08, MP09b, RMB00]. **Tiger** [Fre04, HHRA06]. **tight** [Boe06]. **Time** [JT04, ABE+09b, ATNT04, BF05, BDW+05, Boe06, BMT+07, BMT+08, BMD+09, BBS06, Cha03b, Cli01, Dav09, Doo08, EA07, HDH06a, Hen07b, HLNT01, HBCW03, HD07, KW07, LFG08, Lis01a, Mar01b, McC05c, PSW03, QLT09, RBG02, Rol02, Ste01, Wal05a, Wan06]. **times** [Hem05]. **tips** [APGR07, Bay09, GNPL01, McC05b, McC05a, McC06c, McC06a, McC06d, McC06b, SR07, SRGF08]. **TLA** [HY01]. **to/from** [AGHM02, AGHC03]. **today** [Gup06, Wai06]. **together** [CS06, HBEM03, MAR07d]. **told** [APGR07]. **tolerant** [SD03c]. **tomorrow** [PBWS06, PB06]. **too** [Bec06, Got09b, Par09, Reb05, SB06]. **Tool** [HR02, Ing09b, AK09, AC07, AKT07, AMUFVI09, AKA09, Ber03a, Bha00, Boi09, BBE06, BGKT00a, BP09b, BB01, CD01a, CTP09, CKMW02, CKW04, CTBS06, CI03, DDL03, DFGM08, Deu08a, Dic05, DL06, Doo09, Ext00, FH01, FLS04a, FH05, FCA05, GCGBUFVI05, GOGPGP08, Gar04, Gri01, HLL03, KS00, KB08, Kop07, LR01, Lar05, Liu06, Lor03, MLH05, MKKC08, NW06, NS02, PP03a, PA03, PRL09, PK08, Qui06, RN03, RSF00, RF00c, SD03a, SL00b, Soo00, TL01, TLS07, TEP06, TZ01, Wis06, YYLH06]. **tool-based** [KB08]. **Toolbook** [Ell00a, PP03a]. **Toolkit** [Sch02b, MMN+09, VVV04, WD05]. **Toolkits** [Ras00]. **Tools** [LCB+03, PGC+06, AL06, ABE+09a, BP07, BA04a, BBK05, BC04b, CPST02, DLP08, DPM00, GKHPQ07, Ham07, Han02, Lar06, LBA07, LBA08, MHW07, McC01b, NRB+05, Nør00, PFF04, RRP00, RRP01, STTBC07, SM03, SF02, TLH+09, TWS09, VA02]. **top** [FG07, Gin01e, LdLM+08, WF08]. **top-down** [Gin01e, WF08]. **top-rated** [FG07]. **topic** [AHH+06, Chr03, Ols05, Ros00]. **topics** [BGSL06, Dal06, DLRHP09, Hui01, MCS04, SL08b, Wal05b, WN05, WW06b]. **TOPKAPI** [RF00c]. **topologies** [MK00]. **topology** [CCJ+02, EGST08]. **torture** [Got08]. **TOS** [NB01]. **touch** [Jon05, RH07]. **touch-screen** [Jon05]. **'Touching** [Dic07c]. **tournament** [KF03]. **tower** [Reg02b]. **Towers** [Min07]. **toxic** [CWC09]. **toy** [GMN02]. **toys** [AL06]. **trace** [Ing09a, Lor03, Ter05]. **Trace4J** [Ing09a]. **Tracing** [War01, Gol08, HSB09, KN09, LAF+04, LFT09, VS07a]. **track** [ALO+03, KvLA09, Khu08, ZLOB07]. **Tracking** [TFG05, AWS+09, Hui01, TY06]. **tracks** [TA08, ZLL+07]. **tradeoffs** [CB02]. **Traditional** [GS05a, AHL04, CM08a, GE09, Gra07, KD07, KKR06, Pho01, RC00, ZH02]. **traffic** [ZSW04]. **TRAILS** [DGHC03]. **Training** [SBLH07, TT06, dRTW04, Bac03, KV00, KP05, KP04, PBK04, PY05, RTH+08, SSA08]. **transaction** [BS02, Fek05]. **transactional** [Cle07b]. **transcription** [KW07]. **Transfer** [AGHC03, Cam05a, Cam06a, Haw08b, Tur03]. **transformation** [Cha00b]. **transformations** [LJ08, MBE+09]. **Transforming** [RHY07]. **transition** [PH07, Pop07b]. **Transitioning** [PQEA+04]. **translating** [Dic07b].

translation [Ber03b, McC01b, Rob05]. **Translator** [Röß06]. **transmission** [Chu01, Chu03, Shi06]. **transportability** [LZ07]. **transversal** [Sic09]. **trap** [Gin03b]. **traveling** [Sok00]. **treasure** [Gig02]. **Treasurer** [Wal01b]. **Treating** [GY03, Lax01, Sol07b]. **treatment** [Car03]. **Tree** [Par02b, BK03, Rol02]. **Tree-list** [Par02b]. **Treemap** [KB04b]. **trees** [BNSW05, Hab02, LST+06, SM00b, TBAK04, Wal00a]. **treeview** [YYLH06]. **Treisman** [CMS07]. **trenches** [BBMR03, Bay09, SM03]. **trend** [TSO05]. **Trends** [BAK+09, RR03, AAO+08, Gor01b, HV07, WR07]. **trial** [DGMW07, Edw04]. **trial-and-error** [Edw04]. **trials** [CL08a]. **tricks** [McC05b, McC05a, McC06c, McC06a, McC06d, McC06b]. **TrucStudio** [POM+08]. **truth** [Cle01b]. **TS** [Chr05b]. **TS-05** [Chr05b]. **TTM** [BC04b]. **Tuple** [Gin05b]. **Turing** [BL01a, CM05b, GOMSJVGP08, Sor05]. **turned** [Got05]. **Turning** [RBFR06, Got07]. **turnover** [CSC03]. **tutor** [ACL+01, FK04, Kum05d]. **tutored** [ADP01, LAP08]. **Tutorial** [Car02a, BW05, Ber09b, LLB02, Mea06, Rob06b]. **tutorials** [vW00b]. **Tutoring** [RH08a, BPW+09, DWT00, KP05, MWPB05, Sha05, SK02, Soh06b]. **Tutors** [Kum04, BL00, Dic07c, Jin08, Kum05b, Kum08a, Pil03]. **twelve** [WS01b]. **twice** [Bai05]. **twin** [Min07]. **Two** [Bur03, Cam01, HCK07, MRH09, Moh09, PB05a, vLK09, BvdH09, BS05, Cam02b, Cam03a, CHK03a, CHK03b, Cam04a, Cam04b, CHK05, Cam05b, CHK06, Chu03, CN07, HM05, Jon02, JCK03, Kle01, Oka05, PFVI00, TFG05, XSD07, dMFM09]. **two-body** [Jon02]. **Two-Dimensional** [Bur03]. **Two-Year** [HCK07, Cam01, Cam02b, Cam03a, CHK03a, CHK03b, Cam04a, Cam04b, CHK05, Cam05b, CHK06, CN07, Kle01, TFG05, XSD07]. **TX** [ACM06]. **type** [ABE+02, TE08]. **types** [Bow08b, CMRR04, CM08a, GSyC07, LCW06]. **typical** [Tra03].

U.S. [LZL08]. **UAE** [BHM06a, BAAM06]. **Ubiquitous** [GS06b, WGS05, BHBG07, BHRB08, Cha03a, EWH+09, THH09]. **ubiquity** [Kac06]. **Ucigame** [Fro08]. **UCITArian** [Got00b]. **ugly** [MD05, Rol01]. **UK** [BCK04, FKCM01, HPT07, Fin01]. **UML** [GKHPQ07, Got04, PY05, UD03, dMFM09]. **uncomfortable** [Cle04a]. **uncomputability** [IS09]. **undecidability** [GELS04b]. **under-represented** [HRB+09, PB06]. **underdeveloped** [PV08]. **underestimated** [RM09]. **Undergraduate** [BBMW03, DBK+09, Ell06b, GK02, HL08, IK06, Lan01, Rah08, SHN+00, TSC+02, Way06, AA04, AGE05, AGEH06, ALO+03, Bal00, BHBG07, BBN07, Bem02, BZ04a, Ber03a, BA07b, BP09a, Bur04, BDDL04, BS04, Cha05, Coh02b, CS03b, Deb04, DVE06, DH06, DUM+05, DDA+07, DRKG02, DTL+02, ELE+02, Fra02, Fri05, GGS06a, GKHPQ07, Gha07, GCF+01, Ham05, HBH07, HLM01, HWH+05, Hua03, HS03, JCG06, Jon00, JCK03, Kap04, KvdHR05a, KDP06, KKR06, Lar06, LS01, LNR03, MAFW08, MDH+00, MMLT09, MDL+02, MKC09, MKBW07, NTTHT09, Ols06, Osb02, PDC01,

PHM+01, PWA06, PD06, Pow08, PP04, Qua04, RF09, RHKS01, Sha04, SL00a, SF02, Top07a, Top08a, UHFT09, Wen04, WF08, YD04, ZLL+07].
Undergraduates
[GR00b, Alb09, Cha04b, DBR+08, DFGH04, Fon01, GAL+06, Les04, LZL08, MR02, O'L06, Pap03d, PSH+07, Reg03, SC07, Sta05, TBM09, UD01, WK07].
underrepresented [CPP07, PBWS06]. **understand** [Wic09].
Understanding [BZ07, Gov07, Ira04, LW05, PCW09, Can06, CD01a, CKMW02, HLL03, IS09, JDGAGMGC05, KWW+04, Lin05, LJ08, OBL03, PGK05, PK06, RBA05, SBE+08, SH07, Sur02]. **UNESCO** [MvW01].
unexpected [TRT04]. **Unicast** [Bri06]. **unified** [HB09b, MCS04]. **unique** [Bur08, CM06b]. **unistroke** [Ber09b]. **Unit**
[NP02b, PJ09, BUCP02, FLS04a, PKR03, SC07, WO07]. **units** [VMD01].
universal [GL05, MH06]. **universe** [Ber06, MS00]. **universities** [ESS+07, LCPQR05, MKC09, WTTT+08]. **University**
[COR07a, GE06, ASA00, Bou09, CT07, GSyC07, KH06, KFE+07, LMS00, OHRL01, PH04c, Reg03, TFG05, ZH02, CTP+04, CL02, CCM08, Dav01a, FLL+01, GCW+03, RHC07, Wil07]. **UNIX**
[Rob06a, SHVP05, Gol01, Sol07a]. **Unix-centric** [Gol01]. **unknown** [HW08].
unknown-answer [HW08]. **UNLOCK** [BLH01]. **Unlocking** [FM02, FM03b]. **unplugged** [Hen09b, NKI+09, TBAA09]. **unstuck** [HH07, MEM+07]. **unsuccessful** [HB09a]. **unsuspecting** [CM06a].
untapped [BCS02]. **unteachable** [Tre02]. **unusual** [Ruc07]. **Upcoming** [Haw09b]. **Update** [Cam04b, Kle01, Top07b, Cam01, CCD+08b]. **UPE** [Pop04, Pop08a]. **ups** [Mar01a]. **upset** [McC01a]. **upside** [Got05, MVC00].
Upsilon [Pop09a, Pop08a]. **urban** [ACK08, MPK+08a]. **Urbana** [CCM08].
Urbana-Champaign [CCM08]. **USA** [ACM06, Ano03, BTHR06, DRFG08, GKJD03, JKDN04, WMGR01, Imp02b, Imp04, RHDR07, Sal03a, Sal03b].
usability
[AAC+05, Cle02a, CI03, FC00, Hep06, HPM+08, LBC04, RCR04, RS03, Shu05].
USAR [ACK08]. **USC** [Dav01b]. **Use**
[ABE+09a, Bar01, DW05b, Dra09, Guz01a, Imp05c, JDFV08, PB05b, Rob04c, SL09a, TM04, AK09, ACK08, Bar02b, Bow00, Cha02, Cha05, Cle02a, DTP03, DLRH08, GT00, Gar04, GCF+01, GLC07, HBIG03, Hu06, JY01a, Kül09, LFL06, LBA07, Lew07b, MAFO08, MT09, O'N05, OPS+02, PL05, Phe07, RA06, Ste09a, SMH05, ZH02]. **Useful** [Fin09, BEM+07, BC04d]. **User** [GS05b, ABE+09a, BL01a, Bor07, DSCU01, GH06, Guz01b, Kac09a, KA09, Lar05, LBC04, MMN+09, NRB+05, PNF00, Qua07, RR06, Tra07, Dav04].
user-centered [Tra07]. **user-level** [MMN+09]. **users** [GS05b]. **Using** [AT04, ABAE+09, BED+03, Bay09, BBN07, BU09, BBW04, BKW05, BYS09, BDMY05, Bru05b, BB03a, Cas03, CIK+03, CFL+04, CJ01b, Cha06b, COR07a, CCY03, CC01, CM01, CF04b, DCP01, DCT06, Deu08b, Edw04, ES05b, ES05c, Fag00, FH01, FM09, Fon01, Fon03, FdMFPT07, GCPQA05, Geo02, Guz01b, Hag00, HB01, HILS05, HCHP01, HETD09, HRB+09, HM02, Hun03, IL04, Imp07, Jac00b, JKDS01, JMS02, JBMP03, JKKL04, JG08,

KCI03, KT01, KTKP02, LW07, LML+01, LB08a, Les03, LP02, Liu08, LHS04, LS04b, MFR+08, MAMC05, MDGM05, Med01, MNBK03, MGE+05, MICM08, NW03, OGMA07, PP03a, PB09a, PH03, PHBM05, PHC09, RBC07, Ree00, Reg03, Rob03a, Rut01, SD08, Sam05, Soh04, Soo00, SJ05, SJ06, SM05b, SHL+00, SP03, Sto06, TWS06, TW05, Tow09, UD03]. **Using** [VB02, WSC03, War04, WN05, WSP02, WSW05, WW06b, Wic09, ABK+01, And00, AL07b, Ars09, AO06b, BL05b, Bec03b, BMG03, BJJ01, BH04, Bra05, BGKT00b, Bry09, BKS+04, CMRR04, CHDH02, CSM+07a, Cha00a, CLM+07, CKM07, CMS06c, Con08, Cor07c, CSP09, DVE06, DSCU01, DUK02, DW07, Doo09, ELC07, Eng04, ER09, Fow01, Gag02, GMFA09, GMN02, God06, GGH+08, GMJDA09, Gui05, Ham04b, HAuR04, Hen05c, HPC+03, HPCZ04, HL08, HL04c, HR03, HH05a, HH06, HS03, Imb03, JFH00, JCOP07, JCK03, KW07, KF03, KPT03, KR06, Kum08a, Kur08b, KFE+07, LCB+03, Law01, LDB+03b, Les04, LR04, Lim07, LS08a, LS06, LS08c, MFR+09, MMP05, Man09, MDD06, Nef04, NN00, NV05, OJJ00, Ort08, PB03b, PT03, Phi04, RC02, RMT09, Rob00c, Ros05, RF00b, Rou04, RSVI09]. **using** [Rus09, RRD+09, SC04, SM02a, SV03, SJH06, Sha03, She03a, Soj03b, Soj03c, SHP+06, Sud08, TL01, TQCPQE08, Utt06, VW00a, VCJ09, WSS05, Wic01, Wic03, WS06, Wir03, WYOH02, Wu05, XM06, YYLH06, dBGdMB09]. **utensil** [PA03]. **utility** [BP00]. **utilized** [Gin01c].

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Yahoo [RHC07]. **ye** [McC02]. **yeah** [Cle06a]. **Year**
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