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**Title word cross-reference**

*mm* [AHAD05].  
**12th** [KTW09]. **15504** [PBPV10, SPPV10].  
**2009** [Rou10a].  
**978-0470-14707-8** [Cha09].  
**981-238-426-X** [Sea08].  
**ability** [OEMD08]. **Abran** [Cha09].  
**abstracting** [JHHF08]. **abstraction** [ZR07].  
**abstractions** [BLE<sup>+</sup>08]. **access** [Kos02].  
**accurate** [ZR07]. **activities** [ABRF11, JK09]. **activity** [WWS07].  
**adaptive** [BK03]. **adopt** [HMG03].  
**adopting** [TGH<sup>+</sup>04]. **adoption** [MM11b].  
**Advances** [Sea03]. **affect** [RDT<sup>+</sup>07].  
**affecting** [Hea02]. **affects** [BKS07]. **Ageing** [Vis01]. **Agile** [TWFF11, BDJ<sup>+</sup>11, FGSO10, HMG03, MM11b, OELC06, OEMD08].  
**Alain** [Cha09]. **Alamitos** [Cha09].  
**algorithm** [DST07]. **alignment** [KG11, TRPG06]. **among** [KG11].  
**analysing** [TV01]. **Analysis** [ERS04, ZHLG08, AP05, BKS07, DM07, KG06, MMD03, MdO11, NMS11, NGA10, RABT08, SZ01, SCRS08, UKI01, WBHS08, ZLL<sup>+</sup>10, ZYXX02]. **analyze** [Del09, GD06].  
**Analyzing**

[GDG06, MRG04, PVvV05, BAA09]. **annotated** [DGR<sup>+</sup>11]. **Announcement** [CC01]. **APIs** [DJ06]. **application** [BK03, GCT01, KNTRS08, WWS07, ZR07]. **Applications** [Ger09, DST07, DFT04, GJ09, RDT<sup>+</sup>07, TR04, ZGFH09]. **applying** [WBHS08]. **approach** [Bal04, BSGK10, BG02, Dan10, DFT04, HBR10, HKI08, JHHF08, LYC01, Lit04, NM05, PGRP07, RHH09, RT11, RSSX11, SK03, SCRS08, TK04, TK01, WSWM06, ZLL<sup>+</sup>10]. **approaches** [KCM07]. **April** [Cha09]. **Architectural** [BKP05, CDN10, GZ02, ZYXX02]. **Architecture** [CS03, ASR09, Del06, GCRFPL02, HE02, RSSX11]. **Architecture-based** [CS03]. **architecture-centric** [ASR09]. **Armstrong** [Sea08]. **articles** [Rou10a]. **Assessing** [BMP05, JK09, KKSM08, OELC06, Rou10b]. **assessment** [ASR09, AT04, HE10, Rou10b, SPPV10]. **assets** [Vee04]. **assisted** [SK03]. **assurance** [Li09]. **atomicity** [AP05]. **attribute** [NP07]. **attribute-oriented** [NP07]. **Authored** [Cha09, Sea08]. **Automated** [TZ03, JHHF08]. **Automatic** [TRPG06, ZD08, ZR07]. **Automating** [ACDS02, MNX05]. **automation** [BKS07]. **automotive** [MPÖ10]. **AVal** [NP07]. **avoidance** [GHD03]. **aware** [KR11].

**Baan** [vGBB05]. **Bad** [ZHB11]. **Balancing** [Dan10, GJ09]. **Based** [DAH08, ASKK03, AS05, BSGK10, CDTM10, CMJ04, CPU09, CS03, CMW02, DHT<sup>+</sup>08, FG04, HKI08, LBLA04, LCC<sup>+</sup>03, MTN11, NMS11, NT07, OBS04, OÓ08, PGRP07, PM04, RABT08, RPTG08, RSSX11, SCRS08, TK04, TV01, UKI01, VB02, WSWM06, ZLL<sup>+</sup>10, ZDM10]. **Bayes** [Ste02]. **BBN** [BSGK10]. **behavior** [ERS04]. **Behavioural** [LKR02, NGA10]. **belief** [LYC01]. **Best** [MY10, HP11, Li09]. **better** [Don03]. **biting** [ZLL<sup>+</sup>10]. **biting-down** [ZLL<sup>+</sup>10]. **blame** [Qua10]. **Book** [Cha09, Sea01, Sea03, Sea06, Sea08]. **bottom** [OBS04]. **bottom-up** [OBS04]. **BPM** [BDJ<sup>+</sup>11, EGH<sup>+</sup>10, MY10, RMSL11]. **building** [ASP02]. **Business** [KKGL10, DGR<sup>+</sup>11, HBR10, TGH<sup>+</sup>04, WWEL10, ZGFH09].

**C** [BKP05, JMK01]. **C-POSH** [BKP05]. **CA** [Cha09]. **call** [ZR07]. **Capabilities** [RABT08]. **Capabilities-based** [RABT08]. **capability** [BMP05, McB10, Rou10a, Rou10b]. **Capturing** [HBR10]. **Cartography** [KELN10]. **Case** [PAK01, ACDS02, BK03, BSGK10, Dan10, Del06, ERS04, GZ02, JBBvN06, JL06, KMPY06, MPÖ10, MH05, MRE11, NFC01, OAW01, OEMD08, SMKN11, WSH01, vGBB05]. **cases** [AS05]. **catalog** [MdO11]. **centric** [ASR09]. **certification** [NS10]. **challenges** [BDJ<sup>+</sup>11, TGH<sup>+</sup>04]. **chance** [EGH<sup>+</sup>10]. **Change** [ZYXX02, BMZ<sup>+</sup>05, GJ09, GCS<sup>+</sup>10, Hea02, KKSM08, Qua10, RABT08, RD10]. **changes** [BAA09]. **Characteristics** [NFC01]. **Chartwell** [KNTRS08]. **checking** [MM11a]. **class** [AS05, KKOL11, OEMD08, SJC02, SC06]. **class-based** [AS05]. **classes** [AS05, OEMD08, ZD08]. **Classification** [RT11, BG10, CHLW06]. **classifier** [Ste02]. **client** [Ng01]. **clone** [DNR06]. **clones** [HKI08, JL06, KG06, RC10]. **clustering** [DST07, RPTG08, SK03]. **clusters** [RD10]. **CMMI** [LWMW10, PBPV10]. **CMMI-DEV** [PBPV10]. **cockpits** [HM10]. **Code** [ZHB11, DM07, HKI08, LYC01, MKB09, MMD03, TK01, TZ03]. **codifying** [CDN10]. **cohesion** [MWM<sup>+</sup>11]. **collaborative** [DGR<sup>+</sup>11]. **Combining** [EGH<sup>+</sup>10]. **commerce** [Tay03]. **communication** [Qua10]. **company** [LWMW10]. **comparison** [ED07].

**competitive** [DST07]. **completeness** [OYE07]. **Complex** [MM11b, Don03]. **complexity** [OEMD08, SC06]. **Component** [AP05, BLE<sup>+</sup>08, DHT<sup>+</sup>08, KMPY06, SK03, WSWM06]. **component-based** [WSWM06]. **components** [TV01]. **composition** [AP05]. **Comprehend** [Del09]. **Comprehension** [ZHLG08, OBS04, RDT<sup>+</sup>07]. **computation** [AFGK02]. **Computer** [Cha09]. **Computing** [Bla01, EFP07]. **Concept** [Bol08, LYC01]. **concept-oriented** [LYC01]. **conception** [WWEL10]. **Concepts** [Sea01, Sea08]. **concerns** [HE02, MW02]. **Conference** [KTW09, RG06, vdBCG04]. **configuration** [AFGK02]. **conformant** [SPPV10]. **consideration** [LKP11]. **considering** [XXN11]. **consistency** [HE02]. **Consistent** [BG02, KELN10]. **construction** [WWEL10, ZR07]. **context** [AT04, Dan10, KCM07, MPÖ10]. **Continuous** [Cha09, Del06, KKGL10, MH05]. **contradiction** [EGH<sup>+</sup>10]. **contribution** [Qua10]. **controlled** [CS03]. **coordination** [AFGK02]. **Copyright** [Cha09, Sea08]. **Corporate** [Sea06]. **correction** [NT07]. **corrective** [KM02]. **cost** [MPÖ10]. **COTS** [MRE11]. **cover** [Cha09]. **coverage** [Kan08, NMS11]. **creational** [NGA10]. **CSMR** [KTW09, vdBCG04]. **cultural** [TWFF11]. **culture** [Qua10, TWFF11]. **current** [ZHB11]. **curves** [SLSN10]. **customization** [HM10, JBBvN06, Lig01].

**data** [CDTM10, FG04, OYE07, Vis01]. **data-intensive** [Vis01]. **database** [BG02, PGRP07, RS05, TZ03]. **databases** [RS05]. **dataflow** [Li09]. **de-localized** [VB02]. **debugging** [CMJ04]. **decision** [ABRF11, Ng01]. **decisions** [CDN10]. **decomposition** [ZLL<sup>+</sup>10]. **deeper** [Kan08]. **defects** [RHH09]. **Defining** [MdO11]. **delivery** [JBBvN06, Ste02]. **departmentalization** [YJ02]. **dependence** [Bal04]. **dependencies** [KM07, TZ03]. **dependency** [LKP11]. **deployment** [JBBvN06]. **Design** [vGBB05, BCG<sup>+</sup>05, CDN10, KKOL11, NGA10, OELC06, RABT08, RDT<sup>+</sup>07, Sch07, SH07, TK04, TA01, UKI01]. **designing** [BCG<sup>+</sup>05]. **designs** [MAP09]. **detection** [DNR06]. **Determinants** [ZWP03]. **determination** [Rou10a]. **DEV** [PBPV10]. **developer** [JK09]. **Developing** [SMKN11]. **Development** [MH05, BSGK10, CD10, CJD11, ED07, FGSO10, JBBvN06, JK09, KG11, MM11b, PSTN06, TMSM02]. **diagrams** [BMS<sup>+</sup>08, SC06]. **diffusing** [BCG<sup>+</sup>05]. **digital** [PSTN06]. **Dimensions** [DT03]. **directing** [WWS07]. **directives** [Spi09]. **diseconomies** [CJD11]. **Displaying** [Bal04]. **distributed** [Ala11]. **diverse** [LCC<sup>+</sup>03]. **diversity** [RSL03, SCSR03]. **do** [DJ06]. **documenting** [CDN10]. **domain** [LYC01]. **down** [ZLL<sup>+</sup>10]. **driven** [FGSO10]. **during** [GHD03]. **Dynamic** [GJ09, ZHLG08, Li09, NGA10, WBHS08]. **DynaQoS** [Li09]. **DynaQoS-RDF** [Li09].

**early** [BMP05]. **easing** [GZvDH09]. **eBusiness** [AT04]. **Economies** [CJD11]. **Editorials** [BDDT07, CDR<sup>+</sup>11b, CDR11a, DM07, DAH08, HZD10, JSB10, KTW09, MY10, RMSL11, Rou10a, ZHLG08]. **effect** [Bla01]. **effective** [RO03]. **effectiveness** [DNR06]. **efficacy** [JK09]. **effort** [ASKK03, BMP05, HE10, Li09, Yu06]. **electronic** [Tay03]. **elicitation** [TZ03]. **embedded** [CS03]. **Emergent** [HS01]. **Empirical** [NT07, BKS07, FSC<sup>+</sup>11, LFB07, OÓ08, OEMD08, RABT08, RD10, RC10, YJ02]. **Empirical-based** [NT07]. **enabling** [BDJ<sup>+</sup>11]. **Encapsulating** [BLE<sup>+</sup>08]. **end** [KM04]. **enforcing** [BCG<sup>+</sup>05]. **engineered** [BMS<sup>+</sup>08]. **engineering** [CMW02, DFT04, HZD10, Kos03, Lit04, PGRP07, SC06]. **enhance** [HMG03]. **enhancement**

[SPPV10]. **enough** [HP11]. **enterprise** [ACDS02, Ng01]. **enterprises** [LWMW10]. **entropy** [EGJ02]. **environment** [DT03, VB02]. **era** [CDR11a]. **ERP** [Dan10, HS01, JBBvN06, Lig01, NFC01, vGBB05]. **error** [NT07, OEMD08]. **error-correction** [NT07]. **error-prone** [OEMD08]. **errors** [AP05]. **estimation** [ASP02, ASKK03, Dan10, MPÖ10]. **European** [vdBCG04, NS10]. **Evaluation** [Cha09, LKP11, TV01, BMS<sup>+</sup>08, Del06, KG11, Kos02, MKB09]. **events** [JHHF08]. **evidence** [Rou10b]. **Evolution** [BDDT07, BT04, CDR<sup>+</sup>11b, CHLW06, KF05, MRG04, PVvV05, Sea06, AT04, BKS07, BAA09, CHK<sup>+</sup>01, CS03, DL09, Del06, Del09, Don03, FG04, GHD03, Ger04, GD06, GZvDH09, GDG06, KCM07, Koc07, LBLA04, LKR02, LCC<sup>+</sup>03, MH05, MW02, NM05, OYE07, PSTN09, RO03, RHH09, RS05, RAH03, WSWM06, ZYXX02]. **evolutionary** [KM07]. **evolve** [DJ06]. **Evolving** [GCRFPL02, MWM<sup>+</sup>11, MNX05, Zen05]. **examination** [GCS<sup>+</sup>10]. **example** [LKR02]. **execution** [JHHF08]. **expanding** [LWMW10]. **Expectation** [OBS04]. **Expectation-based** [OBS04]. **Experience** [Sch07, GZvDH09, JS02, RSSX11, WJRR08]. **Experimental** [Kos02]. **experimentation** [BMP05]. **expertise** [Ala11]. **Exploratory** [ZDM10, SEW<sup>+</sup>06]. **Extended** [WJRR08]. **extensible** [NP07, Zen05]. **extracting** [TK01].

**facilitating** [JK09]. **factors** [BSAM06, Hea02]. **Father** [CDR<sup>+</sup>11b]. **fault** [OAW01]. **fault-proneness** [OAW01]. **feature** [FG04, GDG06, SEW<sup>+</sup>06]. **features** [BMS<sup>+</sup>08, NT07]. **Feed** [MMD03]. **Feed-forward** [MMD03]. **Field** [ASP02, ZWP03]. **file** [Spi09]. **Finding** [SLSN10]. **findings** [FSC<sup>+</sup>11]. **firewall** [WJRR08]. **flexibility** [GJ09]. **focused** [ERS04]. **formal** [Bol08]. **Formalizing** [MVDJ05]. **formed** [LFB07]. **Fortran** [EFP07]. **forward** [MMD03]. **foundations** [CHLW06]. **fragments** [TK01]. **framework** [AS05, DGR<sup>+</sup>11, GCT01, KR11, Ng01]. **front** [KM04]. **front-end** [KM04]. **Function** [UKI01, ASKK03, RC10]. **Function-point** [UKI01]. **functional** [ASP02, HE02]. **functionality** [TK01]. **future** [GZvDH09].

**generation** [ED07, EFP07]. **generative** [JL06]. **Girish** [PC01]. **Goal** [HM10]. **Goal-oriented** [HM10]. **grammar** [PM04, WBHS08]. **grammar-based** [PM04]. **Graph** [CMW02, MVDJ05, ZR07]. **Graph-based** [CMW02]. **graphs** [Bal04]. **grow** [MKB09]. **grow-and-prune** [MKB09]. **Grubb** [Sea08]. **Guaranteed** [GHD03]. **Guest** [Rou10a]. **GUI** [MNX05].

**handling** [MRE11]. **Harmonizing** [PBPV10]. **header** [Spi09]. **healthcare** [MM11a, Qua10]. **heterogeneous** [MH05]. **hierarchical** [Bal04, ZLL<sup>+</sup>10]. **hierarchies** [SJC02]. **high** [HW02]. **highly** [OEMD08]. **history** [GD06]. **Hoboken** [Cha09]. **human** [Ala11]. **hypermedia** [GCRFPL02]. **Hypertext** [KSP04, Kos02].

**ICMM** [Kol11]. **ICSM2005** [RG06]. **Identification** [NGA10, MKB09, ZD08]. **identifiers** [LFB07]. **Identifying** [DST07, HW02, AT04, HKI08]. **IEC** [PBPV10, SPPV10]. **IEEE** [Cha09, RG06]. **Impact** [JS02, FGSO10, ZYXX02]. **implement** [TK01]. **implications** [Lig01]. **improve** [Del09]. **improved** [JMK01]. **improvement** [NS10, NT10, Rou10a, Cha09]. **Improving** [RABT08, RPTG08, TK04, WBHS08, BSGK10, ZDM10]. **include** [Spi09]. **inclusion** [TZ03]. **inconsistency** [GHD03]. **Indicating** [OYE07]. **indicators** [BMP05, MdO11]. **Indirectly** [Yu06].

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**Java** [CDTM10, GJ09, HKI08, NP07, ZR07]. **Jersey** [Sea08]. **just** [HP11].

**KERIS** [Zen05]. **Key** [BDJ<sup>+</sup>11, ZD08]. **keyword** [RPTG08]. **keyword-based** [RPTG08]. **knowledge** [BCG<sup>+</sup>05, Del09, LYC01, ZHB11].

**label** [BG10]. **language** [GZ02, UKI01]. **languages** [ED07]. **Large** [GCT01, MRG04, PVvV05, ACDS02, FG04, GZvDH09, Koc07]. **Large-Scale** [MRG04, PVvV05, FG04, Koc07]. **Latitudinal** [SCSR03]. **layered** [GCRFPL02]. **layout** [KELN10]. **learning** [ZDM10]. **legacy** [AT04, CDTM10, GZ02, HW02, KMPY06, LBLA04, RO03, Vee04, Vis01]. **legal** [Tay03]. **Lehman** [CDR<sup>+</sup>11b]. **levels** [PBPV10, TWFF11]. **library** [ZR07]. **line** [KMPY06]. **literature** [BAA09]. **lived** [LKR02]. **localization** [KM07]. **localized** [VB02]. **location** [Bol08, SEW<sup>+</sup>06]. **logs** [JHHF08]. **long** [LKR02]. **long-lived** [LKR02]. **longitudinal** [BKS07, SCSR03].

**maintainability** [ASR09, HMG03, KKSM08, SJC02]. **maintainers** [KSP04]. **Maintaining** [Tay03, RSSX11, VB02]. **Maintenance** [AHAD05, Cha09, DAH08, KTW09, RG06, Sea01, Sea03, Sea08, TMSM02, vdBCG04, ASP02, ASKK03, ACDS02, BAA09, BK03, BSAM06, Bla01, BMP05, CHK<sup>+</sup>01, Don03, ED07, GCT01, HO05, HW02, HS01, JBBvN06, JS02, KM02, Kos03, Lig01, LKL08, LCC<sup>+</sup>03, NFC01, Ng01, NT07, PAK01, SZ01, Sch07, UVG01, WSH01, WWS07, XXN11, YJ02, Yu06, Sea06].

**Management** [Cha09, JSB10, Sea03, ABRF11, ACDS02, KM02, KKOL11, KR11, Qua10]. **manager** [NS10]. **Managing** [Sea06]. **manipulation** [DM07]. **Manny** [CDR<sup>+</sup>11b]. **MANTOOL** [UVG01]. **many** [DHT<sup>+</sup>08]. **many-to-one** [DHT<sup>+</sup>08]. **market** [FGSO10, JBBvN06]. **market-driven** [FGSO10]. **MASS** [KG11, JBBvN06]. **mass-market** [JBBvN06]. **matching** [DNR06]. **Maturity** [AHAD05, KM02, Kol11, PBPV10]. **MDA** [PGRP07]. **MDA-based** [PGRP07].

**measurement** [ASP02, McB10, NM05, SMKN11]. **measures** [WWS07]. **Measuring** [SC06]. **Medi** [CD10]. **media** [MH05]. **medium** [LWMW10]. **medium-sized** [LWMW10]. **memory** [CDR<sup>+</sup>11b]. **merging** [HKI08]. **meta** [TK04]. **meta-pattern** [TK04]. **method** [JMK01, KG11, ZDM10]. **methods** [BG10, MM11b, TWFF11]. **metric** [EGJ02, HKI08, TK04]. **metric-based**

[HKI08, TK04]. **Metrics** [SJC02, BMP05, MWM<sup>+</sup>11, OEMD08, PM04, SLSN10].

**Microsoft** [Ger09]. **Migrating** [CDTM10, Lit04, GZ02]. **Migration** [Ger09]. **mine** [HMG03]. **Mining** [KM07, LKL08, BG10, KCM07, RT11].

**Mismatch** [MRE11]. **miss** [RC10]. **mitigation** [HO05]. **Model** [AHAD05, MM11a, ASKK03, Ala11, BSAM06, Hea02, Kol11, LCC<sup>+</sup>03, MKB09, NMS11].

**Modeling** [ABRF11, GD06, RHH09, KKGL10].

**Modelling** [BLE<sup>+</sup>08, LBLA04, OAW01, UKI01, LKR02].

**models** [ASP02, CPU09, HBR10, HP11].

**modifiability** [Vee04]. **modification** [FG04]. **module** [LKP11]. **modules** [Zen05].

**motifs** [NGA10]. **much** [HP11]. **multi** [LKP11, VB02]. **multi-site** [VB02].

**multi-tasking** [LKP11]. **multilingual** [TRPG06]. **multiple** [HP11, KKSM08, NFC01].

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**network** [Ala11]. **networks**

[Del09, MMD03, NT10]. **neural** [MMD03].

**NJ** [Cha09]. **non** [GCS<sup>+</sup>10]. **non-reusable** [GCS<sup>+</sup>10]. **notations** [RDT<sup>+</sup>07].

## **object**

[AS05, ED07, KR11, NMS11, OELC06, OEMD08, RS05, Sch07, TA01, ZLL<sup>+</sup>10].

**object-aware** [KR11]. **object-oriented** [AS05, ED07, NMS11, OELC06, OEMD08, RS05, Sch07, TA01, ZLL<sup>+</sup>10]. **objective** [Rou10b]. **Observe** [HMG03].

**Observe-mine-adopt** [HMG03]. **OMA** [HMG03]. **one** [DHT<sup>+</sup>08]. **online** [WSWM06]. **ontologies** [MWM<sup>+</sup>11].

**ontology** [OYE07]. **OO** [MTN11]. **open** [Koc07, RC10, Yu06, ZDM10]. **open-source** [Yu06]. **opportunities** [HKI08]. **Optimal** [XXN11]. **Optimized** [KNTRS08].

**Optimizing** [Spi09]. **Organisational** [McB10]. **Organizational** [PSTN06, SPPV10, TWFF11, YJ02]. **oriented** [AS05, ED07, HM10, LYC01, NMS11, NP07, OELC06, OEMD08, RS05, Sch07, TA01, ZLL<sup>+</sup>10]. **OSS** [JK09]. **outsourced** [BSAM06]. **overlay** [CDTM10].

**packaged** [GCT01]. **pages**

[Cha09, DST07, Sea08]. **Pair** [BCG<sup>+</sup>05].

**paperback** [Sea08]. **Papers** [MY10].

**paradigms** [LCC<sup>+</sup>03]. **paradox** [HP11].

**Parametric** [EFP07]. **Parikh** [PC01].

**patches** [RT11]. **pattern** [GZ02, TK04].

**patterns** [TA01]. **PCODA** [ZHLG08]. **Peer** [WWEL10]. **Peer-to-peer** [WWEL10].

**Penny** [Sea08]. **performance**

[LKP11, Lit04, MdO11]. **perspective**

[McB10, Ng01]. **PHILharmonicFlows**

[KR11]. **Piecemeal** [GZ02]. **planning**

[Ng01]. **point** [UKI01]. **points** [ASKK03].

**Policy** [SZ01, XXN11]. **POSH** [BKP05].

**position** [YJ02]. **practice** [BCG<sup>+</sup>05, HP11,

PAK01, RAH03, Sea08, Sea01]. **predict**

[OEMD08]. **Predicting** [Ste02, Yu06].

**Preparing** [CDR11a]. **preservation**

[vGBB05]. **principles** [FGSO10, WBHS08].

**Problem** [KM02, FG04, SEW<sup>+</sup>06].

**Problems** [KM04]. **Process**

[JSB10, RSL03, AHAD05, BKS07, BSGK10,

BG10, Don03, ED07, HBR10, KKGL10,

KR11, McB10, MdO11, NS10, NT10, Qua10,

Rou10a, Rou10b, SCSR03, SPPV10,

TMSM02, TV01, UVG01]. **processes**

[Ala11, DGR<sup>+</sup>11, LKR02, MM11a, RAH03,

WWEL10, ZGFH09]. **processing** [PSTN06].

**product**

[FGSO10, JBBvN06, KKOL11, KNTRS08,

KG11, KMPY06, RAH03, WWS07, vGBB05].

**profile** [RSSX11]. **profile-based** [RSSX11].

**profiles** [GCS<sup>+</sup>10]. **program**

[EFP07, NMS11, ZHLG08]. **programming**

[GJ09, JL06, NP07]. **programs**

[JMK01, TK01]. **project**

[ASKK03, Dan10, HE10, MM11b, Ste02].  
**projects**  
 [ABRF11, Don03, JK09, Koc07, OELC06].  
**prone** [OEMD08]. **proneness** [OAW01].  
**proper** [HO05]. **properties** [MM11a].  
**prototyping** [BG02]. **Provop** [HBR10].  
**prune** [MKB09].

**QoS** [Li09]. **QoS-assurance** [Li09].  
**qualitative** [RAH03]. **quality**  
 [HP11, OYE07, TK04].

**rates** [Ste02]. **RDF** [Li09]. **re**  
 [CMW02, Kos03, PGRP07]. **re-engineering**  
 [CMW02, Kos03, PGRP07]. **reading**  
 [TV01]. **real** [PAK01]. **real-time** [PAK01].  
**Recommending** [RD10]. **reconfiguration**  
 [Li09]. **reconstruct** [Ger04].  
**reconstruction** [DL09]. **Recovering**  
 [ZGFH09]. **recovery** [LYC01, NT07].  
**recurrent** [MMD03]. **Reducing** [FSC<sup>+</sup>11].  
**reduction** [CPU09]. **Reengineering**  
 [KTW09, vdBCG04, DT03]. **Refactoring**  
 [KMPY06, DJ06, HKI08, OÓ08].  
**refactorings** [MVDJ05]. **reflection**  
 [BKP05]. **reflections** [TWFF11]. **Reflexion**  
 [BLE<sup>+</sup>08]. **Regression** [CPU09, MAP09,  
 JMK01, MTN11, MNX05, WJRR08].  
**Relating** [HE02]. **Relationship** [Ala11].  
**relationships** [HS01]. **release**  
 [JBBvN06, KKOL11]. **releases**  
 [KNTRS08, KKSM08, OAW01, vGBB05].  
**remedies** [Vis01]. **remotely** [CS03].  
**repeated** [WSH01]. **report**  
 [FG04, GZvDH09, RSSX11, Sch07, WJRR08].  
**repositories** [KM07, KCM07, SCRS08].  
**repository** [GZvDH09]. **requirements**  
 [ABRF11, AT04, CMJ04, CPU09, FSC<sup>+</sup>11,  
 HE02, KKOL11]. **research** [GCT01, Kos03].  
**resource** [Ng01]. **reusable** [GCS<sup>+</sup>10].  
**reuse** [KMPY06, SPPV10]. **Reusing**  
 [AS05]. **Reverse**  
 [DFT04, BMS<sup>+</sup>08, HZD10, Kos03, SC06].  
**reverse-engineered** [BMS<sup>+</sup>08]. **Review**

[Cha09, Sea01, Sea03, Sea06, Sea08, BAA09,  
 ZHB11]. **revision** [LYC01]. **Revitalizing**  
 [Vee04]. **ripple** [Bla01]. **risk** [FSC<sup>+</sup>11].  
**ROC** [SLSN10]. **role** [LWMW10]. **roles**  
 [HS01]. **rules** [LFB07, LKL08].

**sampling** [BG02]. **Scale**  
 [MRG04, PVvV05, CJD11, FG04, Koc07].  
**scales** [McB10]. **SCAM** [DM07]. **scenario**  
 [ABRF11, TV01]. **scenario-based** [TV01].  
**scheme** [CHLW06, NS10]. **Scientific**  
 [Sea08, EFP07]. **SDL** [CPU09]. **Search**  
 [DHT<sup>+</sup>08, DAH08, OÓ08]. **Search-Based**  
 [DAH08, DHT<sup>+</sup>08, OÓ08]. **segmentation**  
 [SCRS08]. **segmentation-based** [SCRS08].  
**selected** [Rou10a]. **selecting** [JMK01].  
**selection** [MRE11]. **semantic**  
 [CS03, EGJ02]. **semantically** [DGR<sup>+</sup>11].  
**Separating** [AFGK02]. **Separation**  
 [MW02, HE02]. **sequence**  
 [BMS<sup>+</sup>08, OAW01]. **series** [RHH09]. **server**  
 [MH05]. **services** [Lit04, SH07, TGH<sup>+</sup>04].  
**Seventh** [vdBCG04]. **signal** [PSTN06].  
**similar** [DST07]. **similarity** [MKB09].  
**simulation** [ABRF11]. **Site**  
 [BDDT07, BT04, RPTG08, TMSM02, VB02].  
**sites** [ERS04, TRPG06]. **size**  
 [ASP02, LWMW10]. **sized** [LWMW10].  
**skills** [JS02]. **SM** [AHAD05]. **small**  
 [LWMW10]. **small-** [LWMW10]. **SME**  
 [BSGK10]. **Smells** [ZHB11]. **Social**  
 [NT10, BDJ<sup>+</sup>11, EGH<sup>+</sup>10]. **Society** [Cha09].  
**soft** [Cha09]. **Software** [CDR<sup>+</sup>11b, DAH08,  
 HE10, HO05, KF05, Koc07, KTW09, Kos03,  
 KELN10, MPÖ10, MRG04, PVvV05, RG06,  
 Rou10a, Sea03, vdBCG04, ASP02, ASKK03,  
 ABRF11, ASR09, AHAD05, ACDS02,  
 BKS07, BAA09, BSAM06, BSGK10, Bla01,  
 BDJ<sup>+</sup>11, BMZ<sup>+</sup>05, BLE<sup>+</sup>08, CHK<sup>+</sup>01,  
 CJD11, CHLW06, DL09, Del06, Del09,  
 Don03, ED07, EGH<sup>+</sup>10, FG04, FGSO10,  
 GCT01, GHD03, GCRFPL02, Ger04, GD06,  
 GZvDH09, GDG06, GCS<sup>+</sup>10, HW02,  
 HMG03, HE02, HM10, HKI08, JBBvN06,

KCM07, KG06, KG11, KMPY06, Kol11, KSP04, KKSM08, LKP11, Lig01, LKL08, MAP09, MTN11, MNX05, MW02, MM11b, NFC01, NS10, NT10, NM05, OBS04, OEMD08, PSTN06, PAK01, PM04, RHH09, RT11, RSSX11, RD10, RC10, RAH03, SZ01, Sch07, SLSN10, SCRS08, UVG01, VB02, WBHS08, WSWM06, WWS07, XXN11, YJ02, Yu06, ZD08, Zen05]. **software** [ZWP03, ZDM10, vGBB05, AHAD05, Cha09, Sea01, Sea08]. **Solutions** [Sea03]. **some** [LKR02]. **source** [DM07, Koc07, LYC01, MMD03, RC10, TK01, TZ03, Yu06, ZDM10]. **SPE** [CHLW06]. **Special** [BDDT07, DM07, DAH08, KTW09, MY10, RMSL11, HZD10, ZHLG08]. **specification** [DGR<sup>+</sup>11]. **specifications** [Bol08, UKI01]. **SPICE** [CD10, Rou10a]. **Splitting** [GZvDH09]. **stability** [OYE07]. **Stable** [MWM<sup>+</sup>11]. **staffing** [KNTRS08]. **stakeholders** [KG11]. **state** [Hea02, RAH03]. **static** [AP05]. **Statistical** [TR04]. **statistically** [OAW01]. **story** [DJ06]. **strategies** [KG11]. **strategy** [AT04, CMJ04, RO03]. **string** [DNR06]. **structure** [ZLL<sup>+</sup>10]. **structures** [CDTM10, Kos02]. **Studies** [Rou10b, ASP02]. **study** [ACDS02, BK03, BSGK10, Dan10, Del06, ERS04, GZ02, JBBvN06, JL06, KMPY06, LFB07, MPÖ10, MH05, MRE11, NFC01, OÓ08, OAW01, OEMD08, PAK01, RD10, RC10, SEW<sup>+</sup>06, SMKN11, WSH01, YJ02, ZWP03, vGBB05]. **subsequent** [vGBB05]. **subset** [HO05]. **substitution** [DHT<sup>+</sup>08]. **suite** [CPU09, PM04]. **support** [ABRF11, BKP05, CDN10, Don03, KM04, KSP04, MdO11, RD10, TRPG06, ZYXX02]. **Supporting** [KG06, UVG01]. **survey** [BMS<sup>+</sup>08, FSC<sup>+</sup>11, KCM07, Kos03, MAP09, RAH03]. **symptoms** [Vis01]. **system** [AT04, CPU09, Hea02, HKI08, LKP11, Vis01, ZD08]. **systematic** [Ala11]. **Systems** [Sea06, CS03, CHLW06, Don03, GCRFPL02, GCS<sup>+</sup>10, KKOL11, KG06, LBLA04, Li09, RO03, SZ01, SMKN11, Tay03, VB02, ZLL<sup>+</sup>10].

**Tailoring** [Don03]. **Takang** [Sea08]. **targeted** [BLE<sup>+</sup>08]. **tasking** [LKP11]. **tasks** [BG10]. **taxonomy** [BMZ<sup>+</sup>05, KCM07, RS05]. **technical** [TGH<sup>+</sup>04]. **technique** [JL06, TV01]. **techniques** [ZD08]. **Technologies** [Sea03]. **technology** [Qua10, KNTRS08]. **telecommunications** [PAK01]. **temporal** [LKL08, SCRS08]. **Test** [NMS11, RAH03, AS05, CPU09, Kan08, SH07]. **Testing** [VB02, AS05, CMJ04, MAP09, MTN11, MNX05, SH07, TR04, WJRR08]. **tests** [JMK01]. **text** [RT11]. **their** [OEMD08]. **thematic** [KELN10]. **theory** [ASR09, KKOL11, McB10]. **third** [ED07]. **third-generation** [ED07]. **threshold** [SLSN10]. **throughout** [OYE07]. **time** [PAK01, RHH09, XXN11]. **timed** [MM11a]. **tolerance** [RABT08]. **tool** [BMS<sup>+</sup>08, CDN10, SH07, UVG01]. **tooling** [WWEL10]. **tools** [CMW02, SEW<sup>+</sup>06, VB02]. **trails** [Ger04]. **training** [NS10]. **transactions** [TZ03]. **transformations** [MVDJ05, TK04]. **transparency** [GJ09]. **Types** [CHK<sup>+</sup>01].

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BLE<sup>+</sup>08, DST07, Sch07, SLSN10, Ste02, TK04, UKI01, VB02, ZD08].

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**WARE** [DFT04]. **warranty** [SZ01]. **way** [HMG03]. **WCRE** [HZD10]. **web** [KM07, BDDT07, BT04, DST07, DFT04, ERS04, LBLA04, Lit04, RDT<sup>+</sup>07, RPTG08, SH07, TMSM02, TGH<sup>+</sup>04, TR04, TRPG06, VB02]. **Web-based** [LBLA04, VB02]. **web-localization** [KM07]. **Web-usage** [ERS04]. **webmining** [ZD08]. **well** [LFB07]. **well-formed** [LFB07]. **Wiley** [Cha09]. **Wiley-Interscience** [Cha09]. **Windows** [Ger09]. **within** [KM02, KM04]. **workflows** [ACDS02]. **Workshops** [MY10, RMSL11]. **World** [Sea08]. **WSDL** [SH07]. **WSDL-Test** [SH07]. **WSE** [BDDT07].

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