

Glossary of Software Architecture

Terminology

软件架构词汇表

术语

International Software Architecture Qualification Board e. V.



| English | 中文（简体） |
|------------------------------------|------------------|
| Accessibility | 可访问性 |
| Accountability | 可核查性 |
| Action | 软件演进，动作 |
| Adaptability | 可适应性 |
| Adaption | 适应 |
| Adequacy | 充分性 |
| Analyzability | 可分析性 |
| Approach | 方法 |
| Appropriateness | 适合性 |
| Appropriateness Recognizability | 可辨识性 |
| Architectural objective | 架构目标 |
| Architectural pattern | 架构模式 |
| Architectural view | 架构视角 |
| Architecture assessment | 架构评估 |
| Architecture evaluation | 架构评估 |
| Architecture objective | 架构目标 |
| Articles of association | 协会章程 |
| Artifact | 加工品，泛指软件系统开发的生成物 |
| Aspect | 方面 |
| Assessment | 评价，评估 |
| Association | 协会 |
| Attack Tree | 攻击树 |
| Authenticity | 真实性 |
| Availability | 可用性 |
| Bounded Context | 限界上下文 |
| Building block | 构建基块 |
| Building block view | 模块视图 |
| Business | 专业，业务 |
| Business architecture | 专业架构，业务架构 |
| Cabinet (as metaphor for template) | 柜子(隐喻模板) |
| Capacity | 能力 |
| Cash audit | 现金审计 |
| Cash auditor | 现金审计员 |

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|-----------------------------|-----------------|
| Certification authority | 证书准发机构 |
| Certification body | 认证机构 |
| Chairman | 主席 |
| Channel | 渠道 |
| Co-Existence | 并存性 |
| Cohesion | 内聚性 |
| Commensurability | 可公度性，可通约性 |
| Compatibility | 兼容性 |
| Compliance | 履约，合规性 |
| Component | 组件 |
| Concern | 关注点 |
| Confidentiality | 保密性 |
| Constraint | 限制，约束 |
| Context (of a term) | (关于一个定义)的上下文，周境 |
| Context view | 上下文/场景视图，周境视图 |
| Coupling | 耦合性 |
| Crosscutting | 横切面 |
| Curriculum | 课程，教学计划 |
| Decomposition | 分解 |
| Dependency | 依赖性 |
| Deployment | 部署 |
| Deployment unit | 部署单元 |
| Deployment view | 部署视图 |
| Deputy chairman | 副主席 |
| Design | 设计 |
| Design approach | 设计方案，设计方法 |
| Design decision | 设计决策 |
| Design principle | 设计原理 |
| Domain | 域，领域 |
| Domain event | 域事件，领域事件 |
| Domain-related architecture | 与领域相关的架构 |
| Drawing Tool | 绘画/绘图工具 |
| Economicalness | 经济性 |
| Embedded | 嵌入式 |

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| Encapsulation | 封装 |
| Enterprise IT architecture | 企业 IT 架构 |
| Estimation | 估计, 估算 |
| Evaluation | 评估 |
| Examination question | 考试题目 |
| Examination rules and regulations | 考试条例, 考试规则 |
| Examination sheet | 考试试卷 |
| Examination task | 考试任务 |
| Examinee | 考生 |
| Examiner | 监考人员, 考官 |
| Executive board | 执行董事会 |
| Fault Tolerance | 容错性 |
| Fees rules and regulations | 收费条例, 收费标准 |
| Functional Appropriateness | 功能适合性 |
| Functional Completeness | 功能完备性 |
| Functional Correctness | 功能正确性 |
| Functional Suitability | 功能性 |
| General meeting | 大会 |
| Improvement | 改善 |
| Improvement action | 改善措施 |
| Influencing Factor | 影响因素 |
| Information hiding principle | 信息隐藏原则 |
| Installability | 易安装性 |
| Integrity | 完整性 |
| Interdependency (between design decisions) | (设计决策之间的) 相互依赖性 |
| Interface | 接口 |
| Interface description | 接口描述 |
| Interoperability | 互操作性 |
| Learnability | 易学性 |
| Learning goal | 学习目标 |
| License fee | 证书费用 |
| License holder | 证书持有人 |
| Licensee | 证书被授予人 |
| Licensing agreement | 许可协议, 许可约定 |

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|------------------------|-------------|
| Licensor | 发证方 |
| Local court | 地方法院 |
| Maintainability | 维护性 |
| Maturity | 成熟性 |
| Means for describing | 描述手段 |
| Means for documenting | 记录手段 |
| Measurability | 可测性 |
| Members' meeting | 会员会议 |
| Message-driven | 消息驱动 |
| Modeling Tool | 建模工具 |
| Modifiability | 易修改性 |
| Modularity | 模块化度 |
| Module | 模块 |
| Node | 节点 |
| Non-exclusive license | 非独占许可，非专有许可 |
| Non-profit | 公益，非盈利 |
| Non-repudiation | 不可否认性 |
| Normal case | 正常情况 |
| Notification | 通知 |
| Objective | 目标 |
| Operability | 易操作性 |
| Operational processes | (软件的)操作流程 |
| Pattern | 模式 |
| Pattern language | 模式语言 |
| Performance Efficiency | 性能效率 |
| Perspective | 视角 |
| Portability | 可移植性 |
| Principle | 原理 |
| Quality attribute | 质量属性 |
| Quality characteristic | 质量特性 |
| Quality feature | 质量特征 |
| Rationale | 基本原理 |
| Real-time system | 实时系统 |
| Recoverability | 易恢复性 |

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| Registered trademark | 注册商标 |
| Relationship | 关系 |
| Relationship (kind of) | 关系(类型) |
| Reliability | 可靠性 |
| Replaceability | 易替换性 |
| Repository | 存储库 |
| Requirement | 需求 |
| Resilient | 弹性 |
| Resolution | 决议 |
| Resource Utilization | 资源利用性 |
| Responsibility | 责任 |
| Responsive | 响应的 |
| Reusability | 可重用性 |
| Rights of use | 使用权 |
| Runtime | 运行时 |
| Runtime view | 运行时视图 |
| Security | 安全保密性 |
| Security Goals | 安全目标 |
| Skill | 能力, 技巧 |
| Specification (of software architecture) | (软件架构的) 说明 |
| Sponsoring (board) member | 赞助成员 |
| Statutory | 符合章程的 |
| Structure | 结构 |
| Task | 任务 |
| Team regulations | 工作组条例, 团队条例 |
| Term | 概念 |
| Testability | 易测试性 |
| Thriftyness | 节约, 经济性 |
| Time Behaviour | 时间行为, 时间特性 |
| Tools | 工具 |
| Tools-and-material-approach | 工具-材料-方法 |
| Trade-off | 权衡, 平衡 |
| Training Provider | 培训单位, 培训机构 |
| Treasurer | 出纳员, 会计 |

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|---------------------------|----------------|
| Ubiquitous language | 通用语言 |
| Usability | 易用性 |
| User Error Protection | 用户差错防止性，用户错误保护 |
| User Interface Aesthetics | 用户界面美观 |
| Uses relationship | 使用关系 |
| View | 视图 |
| Workflow management | 工作流程管理 |
| Working environment | 工作环境 |
| Working group | 工作组 |
| Working group head | 工作组组长 |

这份文件包含了英语和中文之间相关术语的翻译。

[英文版](#)还对每个术语提供了更详细的解释。