

7

Referências Bibliográficas

- [1] ALONSO, G. et al. Functionality and limitations of current workflow management systems. **IEEE Expert**, v. 12, 1997. 1, 2.2
- [2] COALITION, W. M. **The Workflow Reference Model**. [S.l.], 1995. <http://www.wfmc.org/>. 2, 2, 5.1.5
- [3] AALST, W. M. P. van der et al. Workflow patterns. **Distributed and Parallel Databases**, v. 14, n. 3, p. 5–51, 2003. 2.1, 5.1.1
- [4] ALONSO, G. et al. Enhancing the fault tolerance of workflow management systems. **IEEE Concurrency**, IEEE Computer Society, Los Alamitos, CA, USA, v. 8, n. 3, p. 74–81, 2000. ISSN 1092-3063. 2.2
- [5] ALONSO, G. et al. Exotica/FMQM: A persistent message-based architecture for distributed workflow management. In: . [S.l.: s.n.], 1995. p. 1–18. 2.3
- [6] ALTINTAS, I. et al. Kepler: An extensible system for design and execution of scientific workflows. **Scientific and Statistical Database Management, International Conference on**, IEEE Computer Society, Los Alamitos, CA, USA, v. 0, p. 423, 2004. ISSN 1099-3371. 2.3
- [7] KEPLER PROJECT. **Getting Started with Kepler**. [S.l.], maio 2008. (document), 2.4
- [8] HULL, D. et al. Taverna: a tool for building and running workflows of services. **Nucleic Acids Research**, School of Computer Science, University of Manchester, M13 9PL, UK. duncan.hull@cs.man.ac.uk, v. 34, n. Web Server issue, p. 729–732, July 2006. ISSN 1362-4962. Disponível em: <<http://view.ncbi.nlm.nih.gov/pubmed/16845108>>. 2.3
- [9] WOLSTENCROFT, K. **Getting Started with Taverna 2.1: Building a Simple Workflow**. [S.l.]. (document), 2.5
- [10] FELBER, P. et al. Replicating CORBA objects: a marriage between active and passive replication. In: **Proceedings of the IFIP WG 6.1**

- International Working Conference on Distributed Applications and Interoperable Systems II.** Deventer, The Netherlands, The Netherlands: Kluwer, B.V., 1999. p. 375–388. ISBN 0-7923-8527-6. 3.4.1, 3.5
- [11] LAMPORT, L.; SHOSTAK, R.; PEASE, M. The byzantine generals problem. **ACM Trans. Program. Lang. Syst.**, ACM, New York, NY, USA, v. 4, n. 3, p. 382–401, 1982. ISSN 0164-0925. 3.4.1, 4.3
- [12] JUAN-MARIN, R. de; DECKER, H.; MUNOZ-ESCO, F. D. Revisiting hot passive replication. In: **ARES '07: Proceedings of the The Second International Conference on Availability, Reliability and Security**. Washington, DC, USA: IEEE Computer Society, 2007. p. 93–102. ISBN 0-7695-2775-2. 3.4.2
- [13] DéFAGO, X.; SCHIPER, A.; SERGENT, N. Semi-passive replication. In: **SRDS '98: Proceedings of the The 17th IEEE Symposium on Reliable Distributed Systems**. Washington, DC, USA: IEEE Computer Society, 1998. p. 43. ISBN 0-8186-9218-9. 3.4.2
- [14] CHANDRA, T. D.; TOUEG, S. Unreliable failure detectors for reliable distributed systems. **J. ACM**, ACM, New York, NY, USA, v. 43, n. 2, p. 225–267, 1996. ISSN 0004-5411. 3.4.2, 4.3.1
- [15] FELBER, P.; NARASIMHAN, P. Experiences, strategies, and challenges in building fault-tolerant CORBA systems. **IEEE Transactions on Computers**, IEEE Computer Society, Los Alamitos, CA, USA, v. 53, n. 5, p. 497–511, 2004. ISSN 0018-9340. 3.5, 3.5.1, 6
- [16] MAFFEIS, S. **Run-Time Support for Object-Oriented Distributed Programming**. Dissertação (Mestrado) — Universität Zürich, 1995. 3.5
- [17] FELBER, P. **The CORBA Object Group Service: a Service Approach to Object Groups in CORBA**. Dissertação (Mestrado) — École Polytechnique Fédérale de Lausanne, 1998. 3.5, 3.5.1
- [18] NARASIMHAN, P. **Transparent fault tolerance for CORBA**. Tese (Doutorado) — University of California, Santa Barbara, 1999. Chair-Moser, Louise E. 3.5
- [19] IERUSALIMSKY, R. **Programming in Lua**. Second edition. [S.l.]: Lua.org, 2006. ISBN 8590379825. 5.1.4

- [20] MOURA, A. D.; RODRIGUEZ, N.; IERUSALIMSKY, R. Coroutines in Lua. **Journal of Universal Computer Science**, v. 10, n. 7, p. 910–925, 2004. 5.1.4, 5.1.5
- [21] OBJECT MANAGEMENT GROUP. **Common Object Request Broker Architecture: Core Specification - Version 3.0**. Needham, USA, dez. 2002. Document: formal/2002-12-06. 5.1.4
- [22] BOX, D. **Essential COM**. Boston, MA, USA: Addison-Wesley Longman Publishing Co., Inc., 1997. Foreword By-Booch, Grady and Foreword By-Kindel, Charlie. ISBN 0201634465. 5.1.4
- [23] ALMENDRA, V.; CERQUEIRA, R.; MASCARENHAS, F. **LuaCOM User Manual**. [S.l.], 2008. Disponível em: <<http://luaforge.net/projects/luacom>>. 5.1.4
- [24] ZHENG, L.; NAKAGAWA, H. OPC (OLE for process control) specification and its developments. In: **SICE 2002. Proceedings of the 41st SICE Annual Conference**. [S.l.: s.n.], 2002. v. 2. 5.1.4