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Referências Bibliográficas

- [1] FUNG, K. H.; LOW, G. ; RAY, P. K.. **Embracing dynamic evolution in distributed systems.** IEEE Software, 21(2):49–55, 2004.
- [2] IERUSALIMSCHY, R.. **Programming in Lua.** Lua.org, 2003.
- [3] CERQUEIRA, R.; CASSINO, C. ; IERUSALIMSCHY, R.. **Dynamic component gluing across different componentware systems.** Em: PROCEEDINGS OF THE INTERNATIONAL SYMPOSIUM ON DISTRIBUTED OBJECTS AND APPLICATIONS (DOA'99), p. 362–371, Edinburgh, Escócia, 1999. OMG, IEEE Press.
- [4] CERQUEIRA, R.. **Um Modelo de Composição Dinâmica entre Sistemas de Componentes de Software.** Tese de Doutorado, Dep. Informática, PUC-Rio, Rio de Janeiro, Brasil, 2000.
- [5] MARTINS, M.; RODRIGUEZ, N. ; IERUSALIMSCHY, R.. **Dynamic extension of CORBA servers.** Em: EURO-PAR'99 PARALLEL PROCESSING, p. 1369–1376, Toulouse, França, setembro 1999. Springer-Verlag. (LNCS 1685).
- [6] DE MOURA, A. L.; URURAHY, C.; CERQUEIRA, R. ; RODRIGUEZ, N.. **Dynamic support for distributed auto-adaptive applications.** Em: PROCEEDINGS OF AOPDCS'02 – WORKSHOP ON ASPECT ORIENTED PROGRAMMING FOR DISTRIBUTED COMPUTING SYSTEMS (EM CONJUNTO COM IEEE ICDCS 2002), p. 451–456, Viena, Áustria, julho 2002.
- [7] MAIA, R.; CERQUEIRA, R. ; RODRIGUEZ, N.. **An infrastructure for development of dynamically adaptable distributed components.** Em: Meersman, R.; Tari, Z., editors, PROCEEDINGS OF INTERNATIONAL SYMPOSIUM ON DISTRIBUTED OBJECTS AND APPLICATIONS (DOA'04), volume 3291 de **Lecture Notes in Computer Science**

- ence, p. 1285–1302, Agya Napa, Cyprus, outubro 2004. Springer-Verlag. (ISSN: 0302-9743; ISBN: 3-540-23662-7).
- [8] MAIA, R.; CERQUEIRA, R.. **Using roles to design dynamic adaptations of CCM component-based applications.** Em: PROCEEDINGS OF THE 5TH WORKSHOP ON ADAPTIVE AND REFLECTIVE MIDDLEWARE (EM CONJUNTO COM A ACM/IFIP/USENIX INTERNATIONAL MIDDLEWARE CONFERENCE – MIDDLEWARE’2006), Melbourne, Australia, novembro 2006. ACM Press.
- [9] PESCHANSKI, F.; BRIOT, J.-P. ; YONEZAWA, A.. **Fine-grained dynamic adaptation of distributed components.** Em: Endler, M.; Schmidt, D., editors, PROCEEDINGS OF MIDDLEWARE 2003, volume 2672 de **Lecture Notes in Computer Science**, p. 123–142, Rio de Janeiro, Brazil, junho 2003. ACM/IFIP/USENIX, Springer-Verlag. ISBN: 3-540-40317-5.
- [10] RODRIGUEZ, N.; MOURA, A.; IERUSALIMSCHY, R. ; CERQUEIRA, R.. **Aplicações de gerência com comportamento dinâmico.** Em: ANAIS DO SFBSID’97, p. 476–487, Fortaleza, Brasil, 1997.
- [11] GOMES, P.; FEIJÓ, B.; CERQUEIRA, R. ; IERUSALIMSCHY, R.. **Reactivity and pro-activeness in virtual prototyping.** Em: PROCEEDINGS OF THE 2TH INTERNATIONAL SYMPOSIUM ON TOOLS AND METHODS FOR CONCURRENT ENGINEERING, p. 242–253, Manchester, U.K., abril 1998.
- [12] FEIJÓ, B.; RODACKI, P.; BENTO, J.; SCHEER, S. ; CERQUEIRA, R.. **Reactive design agents in solid modelling.** Em: Gero, J.; Sudweeks, F., editors, ARTIFICIAL INTELLIGENCE IN DESIGN’98, p. 557–577. Kluwer Academic Publishers, Dordrecht, The Netherlands, 1998.
- [13] FERREIRA, A.; CERQUEIRA, R.; CELES, W. ; GATTASS, M.. **Multiple display viewing architecture for virtual environments over heterogeneous networks.** Em: PROCEEDINGS OF THE SIBGRAPI’99, p. 83–92, Campinas, Brasil, 1999. SBC, IEEE Computer Society.
- [14] ROMÁN, M.; HESS, C. K.; CERQUEIRA, R.; RANGANAT, A.; CAMPBELL, R. H. ; NAHRSTEDT, K.. **A middleware infrastructure for active spaces.** IEEE Pervasive Computing, 1(4):74–83, 2002. (ISSN: 1536-1268).

- [15] CERQUEIRA, R.; URURAHY, C.; HESS, C.; CARVALHO, D.; ROMÁN, M.; RODRIGUEZ, N. ; CAMPBELL, R.. **Support for mobility in active spaces.** Em: WORKSHOP ON MIDDLEWARE FOR MOBILE COMPUTING (EM CONJUNTO COM IFIP/ACM INTERNATIONAL CONFERENCE ON DISTRIBUTED SYSTEMS PLATFORMS AND OPEN DISTRIBUTED PROCESSING – MIDDLEWARE’2001), Heidelberg, Alemanha, novembro 2001.
- [16] CERQUEIRA, R.; HESS, C. K.; ROMÁN, M. ; CAMPBELL, R. H.. **Gaia: A development infrastructure for active spaces.** Em: UBI-TOOLS’01 – WORKSHOP ON APPLICATION MODELS AND PROGRAMMING TOOLS FOR UBIQUITOUS COMPUTING (EM CONJUNTO COM UBICOMP 2001), Atlanta, EUA, setembro 2001.
- [17] GLASBERG, M. S.; CERQUEIRA, R.. **Activepresentation: Uma infra-estrutura de software para controle de apresentações em espaços ativos.** Em: PROCEEDINGS OF 10TH BRAZILIAN SYMPOSIUM ON MULTIMEDIA AND THE WEB (WEBMEDIA’04), p. 28–35, Ribeirão Preto, Brasil, outubro 2004. SBC. (ISBN 85-7669-010-1).
- [18] PORTELLA, F. A.; CERQUEIRA, R.. **Capture & Access Service (CAS): Um serviço de arquivamento para salas inteligentes.** Em: ANAIS DO XIII SIMPÓSIO BRASILEIRO DE SISTEMAS MULTIMÍDIA E WEB (WEBMEDIA’07) — WORKSHOP DE TESES E DISSERTAÇÕES, volume 2, p. 176–180, Gramado, Brasil, outubro 2007. SBC. (ISBN 85-7669-152-5).
- [19] LIMA, M. J.; MELCOP, T.; CERQUEIRA, R.; CASSINO, C.; SILVESTRE, B.; NERY, M. ; URURAHY, C.. **CSGrid: um sistema para integração de aplicações em grades computacionais.** Em: ANAIS DO 23o. SIMPÓSIO BRASILEIRO DE REDES DE COMPUTADORES, p. 1207–1214, Fortaleza, Brasil, 2005. SBC.
- [20] LIMA, M. J.; URURAHY, C.; MOURA, A. L.; MELCOP, T.; CASSINO, C.; NERY, M.; SILVESTRE, B.; REIS, V. ; CERQUEIRA, R.. **Csbase: A framework for building customized grid environments.** Em: THIRD INTERNATIONAL WORKSHOP ON EMERGING TECHNOLOGIES FOR NEXT-GENERATION GRID (ETNGRID 2006), p. 187–192, Manchester, Reino Unido, junho 2006. IEEE Computer Society.
- [21] IERUSALIMSCHY, R.; CELES, W. ; DE FIGUEIREDO, L. H.. **Lua - the programming language.** <http://www.lua.org/>.

- [22] SUN MICROSYSTEMS. **The java programing language.** <http://java.sun.com/>.
- [23] MAIA, R. F.. **Um framework para adaptação dinâmica de sistemas baseados em componentes distribuídos.** Dissertação de mestrado, Pontifícia Universidade Católica do Rio de Janeiro, 2004.
- [24] OMG: OBJECT MANAGEMENT GROUP. **CORBA component model.** <http://www.omg.org/technology/documents/formal/components.htm>, April 2006.
- [25] MIDDLEWARE LAB, PUC-RIO. **SCS - software component system.** <http://www.tecgraf.puc-rio.br/~scorrea/scs/>.
- [26] P. K. MCKINLEY, S. M. SADJADI, E. P. K. B. H. C. C.. **A taxonomy of compositional adaptation.** Relatório técnico, Michigan State University, East Lansing, Michigan, USA, 2004.
- [27] KON, F.; ROMÁN, M.; LIU, P.; MAO, J.; YAMANE, T.; CLAUDIO MAGALHÃES ; CAMPBELL, R. H.. **Monitoring, security, and dynamic configuration with the dynamictao reflective orb.** Em: MIDDLEWARE '00: IFIP/ACM INTERNATIONAL CONFERENCE ON DISTRIBUTED SYSTEMS PLATFORMS, p. 121–143, Secaucus, NJ, USA, 2000. Springer-Verlag New York, Inc.
- [28] SCHMIDT, D. C.; CLEELAND, C.. **Applying a pattern language to develop extensible orb middleware.** Design patterns in communications software, p. 393–438, 2001.
- [29] OMG - the object management group. <http://www.omg.org/>.
- [30] COULSON, G.; BLAIR, G. S.; CLARKE, M. ; PARLAVANTZAS, N.. **The design of a configurable and reconfigurable middleware platform.** Distributed Computing, 15(2):109–126, 2002.
- [31] COULSON, G.; BLAIR, G.; GRACE, P.; JOOLIA, A.; LEE, K. ; UEYAMA, J.. **A component model for building systems software.** Em: PROCEEDINGS OF THE SOFTWARE ENGINEERING AND APPLICATIONS (SEA'04), Cambridge MA, USA, novembro 2004. IASTED/ACTA Press.
- [32] MICROSOFT CORPORATION. **COM - component object model.** <http://www.microsoft.com/com/>.

- [33] SZYPERSKI, C.. **Component Software: Beyond Object-Oriented Programming.** Addison-Wesley Longman Publishing Co., Inc., Boston, MA, USA, 2002.
- [34] PESCHANSKI, F.. **A versatile event-based communication model for generic distributed interactions.** Em: ICDCSW '02: PROCEEDINGS OF THE 22ND INTERNATIONAL CONFERENCE ON DISTRIBUTED COMPUTING SYSTEMS, p. 503–510, Washington, DC, USA, 2002. IEEE Computer Society.
- [35] SADJADI, S. M.; MCKINLEY, P. K.; CHENG, B. H. ; STIREWALT, R. K.. **TRAP/J: Transparent generation of adaptable Java programs.** Em: PROCEEDINGS OF THE INTERNATIONAL SYMPOSIUM ON DISTRIBUTED OBJECTS AND APPLICATIONS (DOA'04), Agia Napa, Cyprus, October 2004.
- [36] IERUSALIMSCHY, R.; CERQUEIRA, R. ; RODRIGUEZ, N.. **Using reflexivity to interface with corba.** Computer Languages, 1998. Proceedings. 1998 International Conference on, p. 39–46, 14-16 May 1998.
- [37] KICZALES, G.; LAMPING, J.; MENHDHEKAR, A.; MAEDA, C.; LOPES, C.; LOINGTIER, J.-M. ; IRWIN, J.. **Aspect-oriented programming.** Em: Akşit, M.; Matsuoka, S., editors, PROCEEDINGS EUROPEAN CONFERENCE ON OBJECT-ORIENTED PROGRAMMING, volume 1241, p. 220–242. Springer-Verlag, Berlin, Heidelberg, and New York, 1997.
- [38] WALKER, R. J.; BANIASSAD, E. L. A. ; MURPHY, G. C.. **An initial assessment of aspect-oriented programming.** Em: ICSE '99: PROCEEDINGS OF THE 21ST INTERNATIONAL CONFERENCE ON SOFTWARE ENGINEERING, p. 120–130, Los Alamitos, CA, USA, 1999. IEEE Computer Society Press.
- [39] CRAWFORD, D.. **Special issue on aspect-oriented programming.** Communications of the ACM, 44(10).
- [40] OBERLEITNER, J.; GSCHWIND, T. ; JAZAYERI, M.. **The vienna component framework enabling composition across component models.** Em: ICSE '03: PROCEEDINGS OF THE 25TH INTERNATIONAL CONFERENCE ON SOFTWARE ENGINEERING, p. 25–35, Washington, DC, USA, 2003. IEEE Computer Society.

- [41] DELINE, R.. **Avoiding packaging mismatch with flexible packaging.** Em: ICSE '99: PROCEEDINGS OF THE 21ST INTERNATIONAL CONFERENCE ON SOFTWARE ENGINEERING, p. 97–106, Los Alamitos, CA, USA, 1999. IEEE Computer Society Press.
- [42] **Luajava - a script tool for java.** <http://www.keplerproject.org/luajava/>.
- [43] CASSINO, C.; IERUSALIMSCHY, R. ; RODRIGUEZ, N.. **LuaJava - A Scripting Tool for Java.** ArXiv Computer Science e-prints, março 1999.
- [44] MIDDLEWARE LAB, PUC-RIO. **OiL - The Lua Object Request Broker.** <http://oil.luaforge.net/>.