

LIST OF PUBLICATIONS

ILIA PETROV

BOOKS AND BOOK CHAPTERS



2004

Stefan Jablonski, Ilia Petrov, Christian Meiler, Udo Mayer

Guide to Web Application and Platform Architectures.

Springer Verlag, Berlin, 2004. 249 Pages. ISBN 3-540-00947-7

PAPERS

2005

Ilia Petrov, Stefan Jablonski, Marc Holze

On the Notion of Consistency in Metadata Repository Systems.

The 17th Conference on Advanced Information Systems Engineering (CAiSE) 2005, Porto, Portugal, 13 June - 17 June 2005.

2004

Ilia Petrov, Stefan Jablonski

An OMG MOF based Repository System with Querying Capability - the iRM Project. In: Kotsis, G., Bressan, S., Tanair, D., Ibrahim, I. K. Proceedings of the 6th Internat. Conference iiWAS, Jakarta, Indonesien Sept. 2004, pp. 153-159.

Ilia Petrov, Stefan Jablonski

Domain-Specific Meta-Model Extensions and Meta-Data Management in Repository Systems. In: Kotsis, G., Bressan, S., Tanair, D., Ibrahim, I. K. Proceedings of the 6th Internat. Conference iiWAS, Jakarta, Indonesien Sept. 2004, pp. 133-143.

Ilia Petrov, Stefan Jablonski, Marc Holze, Gabor Nemes, Marcus, Schneider

iRM: An OMG MOF Based Repository System with Querying Capabilities. In: Atzeni, P., Chu, W. W., Lu, H., Zhou, S., Ling, T.W. In: Proceedings of the 23rd Internat. ER Conference. Shanghai, China 6-13. October. 2004. pp. 850-852

Iliia Petrov, Stefan Jablonski

Towards a Language for Querying OMG MOF-based Repository Systems. In: Gogola, M., Whittle, J. 7th Internat. Conference on the UML. Workshop in Software Model Engineering Lissabon, Portugal October 2004. pp. 1-8.

Iliia Petrov, Stefan Jablonski, Marc Holze

Towards Efficient Locking of Repository Objects in OMG MOF Repository Systems. In: Isias, P., Karmakar, N., Rodrigues, L., Barbarosa, P. In: Proceedings of IADIS Internat. Conference (IADIS) 2004 Madrid, Spain October 2004. pp. 855-859.

Iliia Petrov, Stefan Jablonski, Marc Holze

Towards Implementing Consistency in OMG MOF-based Repository Systems. In: Meersman, R., Tari, Z., Corsaro, A.: Proceedings of the OTM 2004 Conference (CoopIS) 2004 Agia Napa, Cyprus 25. -29 October 2004. pp. 19-21.

Stefan Jablonski, Christian Meiler, Iliia Petrov

Web-Content-Managementsysteme: Integration von Semantisch-Web-Konzepten in Web-Content-Managementsystemen. In: HMD Praxis der Wirtschaftsinformatik (2004), Issue. 236, pp. 94-102 (In German)

Stefan Jablonski, Christian Meiler, Iliia Petrov

Web-Content-Managementsysteme: Trennung von Struktur, Inhalt, Darstellung und Programmlogik. In: HMD Praxis der Wirtschaftsinformatik (2004), Issue. 235, pp. 85-93 (In German)

2003

Stefan Jablonski, Iliia Petrov, Christian Meiler

An Architectural Framework for Web Applications. In: ***Fifth International Conference on Enterprise Information Systems.*** In: Proceedings of the 5th International Conference on Enterprise Information Systems (ICEIS), Angers, France April 2003. pp. 285-293.

Stefan Jablonski, Iliia Petrov, Christian Meiler, Udo Mayer

Metadata Repositories as Infrastructure for Database Oriented Applications. In: Eder, J.; Welzer, T. (Hrsg.): Proceedings of the 15th Conference on Advanced Information Systems Engineering (CAiSE '03) Klagenfurt/Velden, Austria 16.-20 June 2003.

Stefan Jablonski, Christian Meiler, Iliia Petrov

Web Services und Semantic Web. In: HMD Praxis der Wirtschaftsinformatik (2003), Nr. 234

2002

Stefan Jablonski, Iliia Petrov, Christian Meiler

Repositories as Integration Enabler for the Web. In: Isias, P. In Proceedings of IADIS International Conference WWW/Internet 2002 (IADIS 2002) Lissabon, Portugal 2002.

Stefan Jablonski, Iliia Petrov, Christian Meiler

Ein konzeptionelles Architekturrahmenwerk für Web-Anwendungen. In: Desel, J., Weske, M. Prozessorientierte Methoden und Werkzeuge für die Entwicklung von Informationssystemen. Proceedings (Promise 2002 Potsdam 9.-11.10.2002). Bd. 21. Koellen Druck+Verlag GmbH, 2002, pp. 175-187. (Lecture Notes in Informatics) - ISBN 3-88579-350-4 (In German)

Stefan Jablonski, Christian Meiler, Iliia Petrov

e-Collorboration: Prozessorientierung als Grundlage der IT-Strategie- und Systemauswahl. In: Information Management & Consulting Volume 4. 2002, pp. 26-32. (In German)

TALKS AND TUTORIALS

2003

Stefan Jablonski, Iliia Petrov

Web Services, Workflow And Metadata Management As The Integration Means In The Electronic Collaboration Era. Tutorial. 5th International Conference on Enterprise Information Systems (ICEIS), Angers, France 23 April 2003.

Stefan Jablonski, Iliia Petrov

Creating and Managing Web Servcies. Tutorial. The OMG Days, Helsinki, Finland, 04. March 2003