

BIMLOQ bibliography

2012

<bibtex mode="text"> @article{kk2012tcci,

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geistfund = {BIMLOQ},
author = {Krzysztof Kaczor and Krzysztof Kluza and Grzegorz Jacek Nalepa
and Łukasz Łysik},
title = {Towards Rule Interoperability: Design of {D}rools Rule Bases Using
the {XTT}2 Method},
journal = {Transactions on Computational Collective Intelligence IV},
series = {Lecture Notes in Computer Science},
editor = {Nguyen, Ngoc Thanh},
publisher = {Springer},
year = 2012,
note = {submitted}
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@InProceedings{kluza2012icaisc,

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geistfund = {BIMLOQ},
author = {Krzysztof Kluza and Krzysztof Kaczor and Grzegorz
J. Nalepa},
title = {Enriching Business Processes with Rules using the
{Oryx BPMN} Editor},
booktitle = {Artificial Intelligence and Soft Computing: 11th
International Conference, ICAISC 2012: Zakopane,
Poland, April 29–May 3, 2012},
year = 2012,
editor = {Leszek Rutkowski and [et al.]},
series = {Lecture Notes in Artificial Intelligence},
publisher = {Springer},
pages = {573-581},
volume = {7268},
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geistfund = {BIMLOQ},
author = {Grzegorz J. Nalepa and Krzysztof Kluza},
title = {{UML} Representation for Rule-Based Application
Models with {XTT2}-based Business Rules},
journal = {International Journal of Software Engineering and
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Knowledge Engineering (IJSEKE)},
year = 2012,
month = June,
volume = 22,
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2011

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title = {Embedding the {HeaRT} Rule Engine into a Semantic Wiki},
booktitle = {Semantic Methods for Knowledge Management and
Communication},
series = {Studies in Computational Intelligence},
editor = {Katarzyniak, Radosław and Chiu, Tzu-Fu and Hong, Chao-Fu and
Nguyen, Ngoc},
publisher = {Springer Berlin / Heidelberg},
OPTisbn = {978-3-642-23417-0},
pages = {265-275},
volume = {381},
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@article{ali2011automatyka,
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geistfund = {BIMLOQ},
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Grzegorz J. Nalepa},
journal = {Automatyka: półrocznik Akademii
Górniczno-Hutniczej im. Stanisława Staszica w Krakowie},
number = {2},
pages = {299–306},
title = {Modeling {BPMN} diagrams within {XTT2} framework: a critical
analysis},
volume = {15},
year = {2011},
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{http://baztech.icm.edu.pl/baztech/cgi-bin/btgetdoc.cgi?AGH1-0027-0043},
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file = {http://journals.bg.agh.edu.pl/AUTOMATYKA/2011-02/Auto28.pdf}
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@article{ali2011dmms,
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geistfund = {BIMLOQ},
author = {Ligeza, Antoni},
title = {{BPMN} – a logical model and property analysis},
journal = {Decision Making in Manufacturing and Services},
year = {2011},
volume = {5},
number = {1-2},
pages = {57-67},
note = {ISSN 1896-832},
keyword = {BPMN},
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affiliation = {AGH University of Science and Technology,
Al. Mickiewicza 30, 30-059 Kraków, Poland},
title = {Visual Design of {Drools} Rule Bases Using the
{XTT2} Method},
booktitle = {Semantic Methods for Knowledge Management and
Communication},
series = {Studies in Computational Intelligence},
editor = {Katarzyniak, Radosław and Chiu, Tzu-Fu and Hong,
Chao-Fu and Nguyen, Ngoc},
publisher = {Springer Berlin / Heidelberg},
isbn = {978-3-642-23417-0},
keyword = {Engineering},
pages = {57-66},
volume = 381,
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year = 2011
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Szyrka and Antoni Ligeza},
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title = {Proposal of a Hierarchical Approach to Formal
        Verification of {BPMN} Models Using {Alvis} and
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booktitle = {7th Workshop on Knowledge Engineering and Software
            Engineering (KESE2011) at the Conference of the
            Spanish Association for Artificial Intelligence
            (CAEPIA 2011): November 10, 2011, La Laguna
            (Tenerife), Spain},
pages = {15-23},
year = 2011,
editor = {Joaquin Canadas and Grzegorz J. Nalepa and Joachim
        Baumeister},
url = {http://ceur-ws.org/Vol-805/},
file = {http://ceur-ws.org/Vol-805/kese7-03.pdf}
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title = {Proposal of Formal Verification of Selected {BPMN}
        Models with {Alvis} Modeling Language},
booktitle = {Intelligent Distributed Computing V. Proceedings of
            the 5th International Symposium on Intelligent
            Distributed Computing – IDC 2011, Delft, the
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        Netherlands – October 2011},
pages = {249–255},
publisher = {Springer-Verlag},
year = 2011,
editor = {Frances M.T. Brazier and Kees Nieuwenhuis and Gregor
        Pavlin and Martijn Warnier and Costin Badica},
volume = 382,
series = {Studies in Computational Intelligence},
url = {http://www.springerlink.com/content/m181144037q67271/},
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title = {Proposal of Representing {BPMN} Diagrams with
        {XTT2}-based Business Rules},
booktitle = {Intelligent Distributed Computing V. Proceedings of
        the 5th International Symposium on Intelligent
        Distributed Computing – IDC 2011, Delft, the
        Netherlands – October 2011},
pages = {243–248},
publisher = {Springer-Verlag},
year = 2011,
editor = {Frances M.T. Brazier and Kees Nieuwenhuis and Gregor
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Title = {Modeling and Analysis of Business Processes with
        Business Rules},
Booktitle = {Business Process Modeling: Software Engineering,
        Analysis and Applications},
Editor = {J.A. Beckmann},
OPTPublisher = {Nova Publishers},
Publisher = {Nova Science Publishers},
Series = {Business Issues, Competition and Entrepreneurship},
Year = 2011,
ISBN = {978-1-61209-344-4},

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Pages = {135–156},
Keywords = {business process, business rule},
url =
{http://www.novapublishers.com/catalog/product_info.php?products_id=16938}
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              Al. Mickiewicza 30, 30-059 Kraków, Poland},
title = {{HalVA} - Rule Analysis Framework for {XTT2} Rules},
booktitle = {Rule-Based Reasoning, Programming, and Applications},
series = {Lecture Notes in Computer Science},
editor = {Bassiliades, Nick and Governatori, Guido and
          Paschke, Adrian},
publisher = {Springer Berlin / Heidelberg},
pages = {337-344},
volume = 6826,
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year = 2011,
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title = {A study of methodological issues in design and
          development of rule-based systems: proposal of a new
          approach},
journal = {Wiley Interdisciplinary Reviews: Data Mining and
          Knowledge Discovery},
volume = 1,
number = 2,
publisher = {John Wiley & Sons, Inc.},
issn = {1942-4795},
OPTurl = {http://dx.doi.org/10.1002/widm.11},
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                  Poland},
title = {Loki – Semantic Wiki with Logical Knowledge
          Representation},
booktitle = {Transactions on Computational Collective
             Intelligence III},
series =      {Lecture Notes in Computer Science},
editor =      {Nguyen, Ngoc Thanh},
publisher =    {Springer},
pages = {96-114},
volume =      6560,
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year = 2011,
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2010

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author =      {Ligeza, Antoni and Nalepa, Grzegorz J.},
editor =      {Malgorzata Nycz, Mieczysław L. Owoc},
title = {Pozyskiwanie wiedzy i zarządzanie wiedzą},
chapter =      {{HeKatE} rule design methodology overview},
publisher =    {Wydawnictwo Uniwersytetu Ekonomicznego},
year = 2010,
series =      {Prace Naukowe Uniwersytetu Ekonomicznego we
               Wrocławiu},
address =      {Wrocław},
pages = {58-68}

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@techreport{wta2010csltr,

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Institution = {AGH University of Science and Technology},
Number = {CSLTR 2/2010},
Title = {Overview of selected approaches to rule
        representation on the {Semantic Web}},
Year = 2010,
url = {http://cslab.ia.agh.edu.pl/csltr:listaraportow},
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@InProceedings{gjn2010ki,
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title = {{Pellet-HeaRT} – proposal of an architecture for
        ontology systems with rules},
booktitle = {{KI 2010}: Advances in Artificial Intelligence: 33rd
        annual German conference on {AI}: Karlsruhe,
        Germany, September 21-24, 2010},
pages = {143-150},
year = 2010,
editor = {R{"u"}diger Dillmann and {et al.}},
volume = 6359,
series = {Lecture Notes in Artificial Intelligence},
address = {Berlin; Heidelberg},
publisher = {Springer-Verlag},
annote = {ISSN 0302-9743 ; 6359). ISBN-10 3-642-16110-3 ;
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Booktitle = {Crossing Borders within ABC. Automation, Biomedical
        Engineering and Computer Science: 55 IWK
        Internationales Wissenschaftliches Kolloquium:
        International Scientific Colloquium},
Editor = {Andrea Schneider},
Pages = {555-560},
Title = {Rule Modularization and Inference Solutions – a
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Year = 2010,
url = {http://ceur-ws.org/Vol-646/},
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                Łysik},
Booktitle =    {6th Workshop on Knowledge Engineering and Software
                Engineering (KESE2009) at the 32nd German conference
                on Artificial Intelligence: September 21, 2010,
                Karlsruhe, Germany},
Editor =      {Grzegorz J. Nalepa and Joachim Baumeister},
Pages =      {6-17},
Title =      {Visual Inference Specification Methods for
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Year =      2010,
url =      {http://ceur-ws.org/Vol-636/},
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geistfund =      {BIMLOQ},
Author =      {Grzegorz J. Nalepa},
Journal =      {Journal of Universal Computer Science},
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{\url|http://www.jucs.org/jucs_16_7/collective_knowledge_engineering_with|},
Number =      7,
Pages =      {1006-1023},
Title =      {Collective Knowledge Engineering with Semantic
                Wikis},
Volume =      16,
Year =      2010,
url =
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title = {Integration Proposal for Description Logic and  
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publisher = {Springer Berlin / Heidelberg},  
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<https://geist.re/> - **GEIST Research Group**

Permanent link:

<https://geist.re/pub:projects:bimloq:bibliography?rev=1340099512>Last update: **2012/06/19 10:00**