Bimloq bibliography

<bibtex mode="text"> @article{kkr2012tcci,

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geistfund =      {BIMLOQ},
author =     {Krzysztof Kaczor and Krzysztof Kluza and Grzegorz Jacek Nalepa
and \L{}ukasz \L{}ysik},
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},
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@incollection {gjn2011wikiheart,

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geistfund =      {BIMLOQ},
author =     {Nalepa, Grzegorz J. and Bobek, Szymon},
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, Radoslaw and Chiu, Tzu-Fu and Hong, Chao-Fu and
Nguyen, Ngoc},
publisher =      {Springer Berlin / Heidelberg},
isbn =  {978-3-642-23417-0},
pages =      {265-275},
volume =     {381},
year =  {2011}
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@article{ali2011automatyka,

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geistfund =      {BIMLOQ},
address =     {Krak\'{o}w},
author =     {Antoni Lig\k{e}za and Tomasz Ma\'slanka and Krzysztof Kluza
and Grzegorz J. Nalepa},
journal =     {Automatyka: p\'o\l{}rocznik Akademii
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                         G\'orniczo-Hutniczej im. Stanis\l{}awa Staszica w Krakowie},
number =       {2},
pages =   {299--306},
title =   {Modeling {BPMN} diagrams within {XTT2} framework: a critical
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volume =       {15},
year =    {2011}
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@article{ali2011dmms,

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geistfund =        {BIMLOQ},
author =      {Lig\k{e}za, 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}
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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},
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volume =       {7268},
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@InProceedings{kkr2011iccci-drools,

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title =  {Visual Design of {Drools} Rule Bases Using the
                {XTT2} Method},
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geistfund =       {BIMLOQ},
author =      {Krzysztof Kluza and Grzegorz J. Nalepa and Marcin
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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
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                (CAEPIA 2011): November 10, 2011, La Laguna
                (Tenerife), Spain},
pages =  {15-23},
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                    Chao-Fu and Nguyen, Ngoc},
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geistfund =         {BIMLOQ},
author =        {Marcin Szpyrka and Grzegorz J. Nalepa and Antoni
                    Lig\k{e}za and Krzysztof Kluza},
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
                    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}

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geistfund =         {BIMLOQ},
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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,
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Author =      {Grzegorz J. Nalepa and Krzysztof Kluza and Sebastian
               Ernst},
Title =  {Modeling and Analysis of Business Processes with
               Business Rules},
Booktitle =  {Business Process Modeling: Software Engineering,
               Analysis and Applications},
Editor =      {J.A. Beckmann},
Publisher =  {Nova Publishers},
Publisher =  {Nova Science Publishers},
Series =      {Business Issues, Competition and Entrepreneurship},
Year =  2011,
ISBN =  {978-1-61209-344-4},
Pages =  {135--156},
Keywords =   {business process, business rule}

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               Antoni and Kaczor, Krzysztof},
affiliation =    {AGH University of Science and Technology,
               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,
url =      {http://dx.doi.org/10.1007/978-3-642-22546-8\_27},
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author =      {Lig\k{e}za, Antoni and Nalepa, Grzegorz J.},
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,
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number =      2,
publisher =  {John Wiley & Sons, Inc.},
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doi =        {10.1002/widm.11},
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year =    2011
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author =     {Lig\k{e}za, Antoni and Nalepa, Grzegorz J.},
editor =     {Malgorzata Nycz, Mieczyslaw L. Owoc},
title =  {Pozyskiwanie wiedzy i zarz\k{a}dzanie wiedz\k{a}},
chapter =     {{HeKatE} rule design methodology overview},
publisher =  {Wydawnictwo Uniwersytetu Ekonomicznego},
year =    2010,
series =     {Prace Naukowe Uniwersytetu Ekonomicznego we
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pages =  {58-68}
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@techreport{wta2010csltr,
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geistfund =       {BIMLOQ},
Author =     {Weronika T. Adrian and Grzegorz J. Nalepa and
               Krzysztof Kaczor and Marta Noga},
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
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author =     {Grzegorz J. Nalepa and Weronika T. Furma\'nska},
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.}},
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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 ;
                  ISBN-13 978-3-642-16110-0}

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geistfund =       {BIMLOQ},
Author =       {Grzegorz J. Nalepa},
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                  and Technology, Al. Mickiewicza 30, 30-059 Kraków,
                  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},
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pages =  {96-114},
volume =       6560,
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note =   {10.1007/978-3-642-17155-0_1},
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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
                  Knowledge Engineering (IJSEKE)},
year =   2012,
note =   {accepted for publication}

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geistfund =       {BIMLOQ},
Address =      {Illmenau, Germany},
Author =       {Krzysztof Kaczor and Grzegorz J. Nalepa and Szymon
                  Bobek},
Booktitle =  {Crossing Borders within ABC. Automation, Biomedical
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                        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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                        {\L}ysik},
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
                        Modularized Rulebases. {O}verview and Integration
                        Proposal},
Year =    2010
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@article{gjn2010jucs,

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geistfund =       {BIMLOQ},
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Journal =    {Journal of Universal Computer Science},
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{\url|http://www.jucs.org/jucs_16_7/collective_knowledge_engineering_with|},
Number =     7,
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Volume =     16,
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                 and Technology, Al. Mickiewicza 30, 30-059 Kraków,
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title =   {Integration Proposal for Description Logic and
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booktitle =  {Transactions on Computational Collective
                 Intelligence II},
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publisher =  {Springer Berlin / Heidelberg},
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@TechReport{maslanka2011csltr,

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title =  {Proposal of the translation of {BPMN} model to the
                 {XTT2} knowledge representation},
number =     {CSLTR 1/2011},
institution =    {AGH University of Science and Technology},
year =   2011,
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