

# Knowledge-based Configuration: From Research To Business Cases By Alexander Felfernig;Lothar Hotz;Claire Bagley

By Alexander Felfernig;Lothar Hotz;Claire Bagley

## Configuration-Related Research Challenges - -

Keywords. Knowledge-based Configuration; Research Challenges; Personalized Configuration The quantity and complexity of options presented to a user often outstrips

<http://www.sciencedirect.com/science/article/pii/B9780124158177000153>

## Knowledge- based Configuration - ScienceDirect -

Alexander Felfernig, Lothar Hotz, Claire Bagley and Juha Tiihonen Case studies, the latest research, and graphical knowledge representations that benefits of knowledge-based configuration technologies to business sectors from

<http://www.sciencedirect.com/science/book/9780124158177>

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[http://configurationbook.org/?page\\_id=29](http://configurationbook.org/?page_id=29)

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1st Edition from Alexander Felfernig, Lothar Hotz, Claire Bagley, Juha Tiihonen . Knowledge-based Configuration, 1st Edition,Alexander Felfernig,Lothar Hotz knowledge representations, new research, and business cases create this

<http://store.elsevier.com/Knowledge-based-Configuration/Alexander-Felfernig/isbn-9780124158696/>

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<http://race.informatik.uni-hamburg.de/configurationbook/>

## Research Issues in Knowledge- Based Configuration -

Definitions allow the representation of configuration knowledge in a quite natural way: Product components are represented as classes and constraints between different

[http://www.configworks.com/dj/Book\\_MCIS\\_2007.pdf](http://www.configworks.com/dj/Book_MCIS_2007.pdf)

## Publications - Aalto University -

Felfernig, Alexander; Hotz, Lothar; Bagley, Claire; Tiihonen, Juha Knowledge- based Configuration -- From Research to Business Cases Morgan Kaufmann

<http://cse.aalto.fi/en/research/publications/>

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<http://shop.oreilly.com/product/9780124158177.do>

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id='firstHeading'>Knowledge-based configuration Configuration knowledge bases are composed of Knowledge-based Configuration - From Research to

[http://www.digplanet.com/wiki/Knowledge-based\\_configuration](http://www.digplanet.com/wiki/Knowledge-based_configuration)

### **Knowledge-based Configuration: From Research to -**

Knowledge-based Configuration: From Research to Business Cases [Alexander Felfernig, Lothar Hotz, Claire Bagley, Juha Tiihonen] on Amazon.com. \*FREE\* shipping on

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### **Research Issues in Knowledge- Based Configuration -**

This chapter gives an overview on these current and future research issues in the domain of knowledge-based configuration technology, and thus summarizes the state-of

<http://www.igi-global.com/chapter/research-issues-knowledge-based-configuration/26127>

### **Knowledge- based Configuration - Computer Science -**

Knowledge-based Configuration From Research to Business Cases Alexander Felfernig Lothar Hotz Claire Bagley Juha Tiihonen Price: GBP 48.99 EUR 57.95

[http://textbooks.elsevier.com/web/product\\_details.aspx?isbn=9780124158177](http://textbooks.elsevier.com/web/product_details.aspx?isbn=9780124158177)

### **CiteSeerX Citation Query Knowledge- based -**

knowledge-based product configuration While traditional research in Our goal is to apply this approach for a knowledge-based configuration of

<http://citeseerx.ist.psu.edu/showciting?cid=184193>

### **Produktkonfigurator Wikipedia -**

A product configurator is a tool which supports the product configuration process so that all the design and configuration rules which are expressed in a product configuration model are .. Alexander Felfernig, Lothar Hotz, Claire Bagley, Juha Tiihonen: Knowledge-based Configuration - From Research to Business Cases .

<https://de.wikipedia.org/wiki/Produktkonfigurator>

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### **Claire Bagley | LinkedIn -**

View Claire Bagley's professional profile on LinkedIn. LinkedIn of the 2014 handbook on Knowledge-based Configuration: From Research to Business Cases.

<https://www.linkedin.com/in/clbagley>

### **2013 Configuration Workshop - Home Page -**

Configuration Workshop 2013 - August 29-30 - Vienna Austria The main goal of the workshop is to promote high-quality research in all technical areas related to configuration. Alexander Felfernig, Stefan Reiterer, Martin Stettinger, Florian Reinfrank, Lothar Hotz; Towards anomaly explanation in feature models

<http://ws-config-2013.mines-albi.fr/>

### **Mathematica as Answer Set Programming (ASP) -**

[4] Alexander Felfernig, Lothar Hotz, Claire Bagley, Juha Tiihonen. Knowledge- based Configuration: From Research to Business Cases , 2014. [5] de Kleer

<http://mathematica.stackexchange.com/questions/72881/mathematica-as-answer-set-programming-asp-engine>

### **Knowledge- based configuration design -ORCA -**

Online Research @ Cardiff Knowledge-based configuration design Pham, Duc Truong and Gourashi, N. S. 2003. Knowledge-based configuration design.

<http://orca.cf.ac.uk/id/eprint/16971>

### **Alexander Felfernig, Lothar Hotz, Claire Bagley, -**

Knowledge-based Configuration: From Research to Business Cases with ISBN 978-0124158177 is a book written by Alexander Felfernig, Lothar Hotz, Claire Bagley,

<http://kpdf.greenbaumgilhooleys.com/knowledge-based-configuration-from-alexander-76442703.pdf>

### **Knowledge- based configuration - Wikipedia, the -**

Knowledge-based configuration, Kumbang domain ontology combines the previous approaches building on the tradition of knowledge based configuration. Research

[http://en.wikipedia.org/wiki/Knowledge-based\\_Configuration](http://en.wikipedia.org/wiki/Knowledge-based_Configuration)

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### **Proceedings of the 16th International -**

Sep 25, 2014 Alexander Felfernig, Graz University of Technology. Cipriano Claire Bagley, Oracle Corporation, USA Lothar Hotz, University of Hamburg, HiTeC, Germany ities between feature modeling and configuration knowledge repre- tion From Research to Business Cases, eds., A. Felfernig, L. Hotz,.

[http://ceur-ws.org/Vol-1220/confws\\_proceedings\\_2014.pdf](http://ceur-ws.org/Vol-1220/confws_proceedings_2014.pdf)

### **Foreword by Felix Frayman | Knowledge- based -**

Knowledge-based Configuration From research to business A well-constructed configuration system must provide capabilities to create a maintainable knowledge

[http://race.informatik.uni-hamburg.de/configurationbook/?page\\_id=15](http://race.informatik.uni-hamburg.de/configurationbook/?page_id=15)

### **Home page: Juha Tiihonen -**

Knowledge-based Configuration From Research to Business Cases. 2014. Alexander Felfernig, Lothar Hotz, Claire Bagley, and Juha Tiihonen (editors),

<http://www.cs.helsinki.fi/Juha.Tiihonen/>

### **Knowledge- based Configuration: From Research to -**

Knowledge-based Configuration: From Research to Business Cases Lothar Hotz View colleagues of Claire Bagley Liliana Ardissono , Alexander Felfernig , Gerhard Friedrich , Anna Goy , Dietmar Jannach , Giovanna Petrone , Ralph

<http://dl.acm.org/citation.cfm?id=2669162>

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<http://www.worldcat.org/title/knowledge-based-configuration-from-research-to-business-cases/oclc/876852774>

### **Knowledge- Based Configuration Survey and -**

Knowledge-Based Configuration Survey and Future Directions Although great success has been achieved in the research field of knowledge-based systems,

[http://link.springer.com/content/pdf/10.1007/10703016\\_3.pdf](http://link.springer.com/content/pdf/10.1007/10703016_3.pdf)

### **Knowledge- based Configuration, 1st Edition | -**

Knowledge-based Configuration, 1st Edition from Alexander "An essential book to keep abreast of configuration-related research and practice and,

<http://store.elsevier.com/Knowledge-based-Configuration/Alexander-Felfernig/isbn-9780124158177/>

### **CiteSeerX Research Issues in Knowledge- Based -**

Abstract. Knowledge-based configuration systems have made their way into industrial practice. Nowadays, all major vendors of configuration systems rely on some form

<http://citeseerx.ist.psu.edu/viewdoc/summary?doi=10.1.1.149.4198>

### **Knowledge- based Configuration BookDL -**

Knowledge-based Configuration incorporates knowledge representation formalisms Configuration Knowledge Representation Configuration-Related Research

<http://bookdl.com/9780124158177/>

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### **Scientific Research | cyLEDGE Media -**

Alexander Felfernig is a leading expert on applied software engineering and works at in: Felfernig, Alexander/ Hotz, Lothar/ Bagley, Claire / Tiihonen, Juha ( Eds.): Knowledge-based Configuration: From Research to Business Cases, Morgan

<http://www.cyledge.com/research>

### **Aalto - CSE - Publications -**

Felfernig, Alexander; Hotz, Lothar; Bagley, Claire; Tiihonen, Juha Knowledge- based Configuration -- From Research to Business Cases Morgan Kaufmann

<http://www.cse.tkk.fi/en/publications/publications.php>

### **Knowledge- based Configuration - HPC Today -**

Lothar Hotz\*, Alexander Felfernig , Markus Stumptner , Anna Ryabokon , Claire Bagley and Katharina Wolter\* 6.1 Introduction. There is quite a long history of research dedicated to the development of configuration knowledge repre- .. is the case if each clause has at least one literal that evaluates to true. For a more

[http://www.hpctoday.com/files/docs/pdfs/knowledge\\_based\\_configuration.pdf](http://www.hpctoday.com/files/docs/pdfs/knowledge_based_configuration.pdf)

### **Knowledge- based Configuration - Alexander -**

Knowledge-based Configuration From Research to Business Cases. Knowledge-based Configuration incorporates knowledge representation formalisms to capture complex

<http://www.bokus.com/bok/9780124158177/knowledge-based-configuration/>

### **Knowledge- Based Configuration of Operating -**

Knowledge-Based Configuration of Operating Systems - It was developed by the expert systems research lab of Siemens, mainly based on an object-oriented approach.

[http://link.springer.com/content/pdf/10.1007/978-3-642-70840-4\\_10.pdf](http://link.springer.com/content/pdf/10.1007/978-3-642-70840-4_10.pdf)

### **The Research Methods Knowledge Base -**

The Research Methods Knowledge Base is a comprehensive web finest in web-based course support for the Knowledge Base research interests

<http://www.socialresearchmethods.net/kb/>

### **Benefits of Configuration Systems - Institute of -**

Alexander Felfernig\*, Claire Bagley , Juha Tiihonen , Lois Wortley , and Lothar Hotz . \*Graz University of .. Assessment of benefits from product configuration systems. In: Hotz,. L., Haselb ck, A. (Eds.), A., Hotz, L., Bagley,. C., Tiihonen, J. (Eds.), Knowledgebased Configuration From Research to Business Cases.

<http://www.ist.tugraz.at/felfernig/images/05-chapter04.pdf>

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