

Design Reuse in Product Development Modeling, Analysis and Optimization



S. K. Ong
Q. L. Xu
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Design Reuse In Product Development Modeling Analysis And Optimization

Kidd, Terry T.



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Moving Integrated Product Development to Service Clouds in the Global Economy J. Stjepandić, 2014-09-23 The theory of concurrent engineering is based on the concept that the different phases of a product lifecycle should be conducted concurrently and initiated as early as possible within the product creation process Concurrent engineering is important in many industries including automotive aerospace shipbuilding consumer goods and environmental engineering as well as in the development of new services and service support This book presents the proceedings of the 21st ISPE Inc International Conference on Concurrent Engineering held at Beijing Jiaotong University China in September 2014 It is the first volume of a new book series Advances in Transdisciplinary Engineering The title of the CE2014 conference is Moving Integrated Product Development to Service Clouds in the Global Economy which reflects the variety of processes and methods which influence modern product creation After an initial first section presenting the keynote papers the remainder of the book is divided into 11 further sections with peer reviewed papers product lifecycle management PLM knowledge based engineering KBE cloud

approaches 3 D printing applications design methods educational methods and achievements simulation of complex systems systems engineering services as innovation and science sustainability and recent research on open innovation in concurrent engineering The book will be of interest to CE researchers practitioners from industry and public bodies and educators alike

Product Lifecycle Management (PLM) Uthayan Elangovan,2020-06-24 As featured on CNN Forbes and Inc BookAuthority identifies and rates the best books in the world based on recommendations by the world s most successful business leaders and experts Winning the spot of 19 out of 26 on the 2020 Bookauthority Best New Industrial Management Books of All Time Winning the spot of 3 out of 8 on the 2021 Bookauthority Best New Industrial Management Books to Read in 2021 Winning the spot of 5 out of 11 on the 2021 Bookauthority Best New Product Design Books to Read in 2021 2020 Taylor Francis Award Winner for Outstanding Professional Book Product Lifecycle Management PLM A Digital Journey Using Industrial Internet of Things IIoT provides a summary of the essential topics of Product Lifecycle Management PLM and the Industrial Internet of Things IIoT in the era of Industry 4 0 The book discusses emerging technologies their contribution towards enhancing product design development and manufacturing It also presents the integration of PLM Enterprise Resource Planning ERP and Manufacturing Execution System MES along with IIoT as well the integration of mechanical electronic components embedded systems firmware and software focusing on smart design development and manufacturing in the digital transformation journey The book provides a high level overview of how the smart product development through smart manufacturing materializes within the smart ecosystem Manufacturing professionals designers mechanical electrical electronics instrumentation and industrial engineers information and communication technology consultants and those working in production planning process control and operations will find this book invaluable Multi-Disciplinary Engineering for Cyber-Physical Production Systems Stefan Biffl,Arndt Lüder,Detlef Gerhard,2017-05-06 This book discusses challenges and solutions for the required information processing and management within the context of multi disciplinary engineering of production systems The authors consider methods architectures and technologies applicable in use cases according to the viewpoints of product engineering and production system engineering and regarding the triangle of 1 product to be produced by a 2 production process executed on 3 a production system resource With this book industrial production systems engineering researchers will get a better understanding of the challenges and requirements of multi disciplinary engineering that will guide them in future research and development activities Engineers and managers from engineering domains will be able to get a better understanding of the benefits and limitations of applicable methods architectures and technologies for selected use cases IT researchers will be enabled to identify research issues related to the development of new methods architectures and technologies for multi disciplinary engineering pushing forward the current state of the art **Concurrent Engineering in the 21st Century** Josip Stjepandić,Nel Wognum,Wim J.C.

Verhagen,2015-01-30 Presenting the gradual evolution of the concept of Concurrent Engineering CE and the technical social

methods and tools that have been developed including the many theoretical and practical challenges that still exist this book serves to summarize the achievements and current challenges of CE and will give readers a comprehensive picture of CE as researched and practiced in different regions of the world Featuring in depth analysis of complex real life applications and experiences this book demonstrates that Concurrent Engineering is used widely in many industries and that the same basic engineering principles can also be applied to new emerging fields like sustainable mobility Designed to serve as a valuable reference to industry experts managers students researchers and software developers this book is intended to serve as both an introduction to development and as an analysis of the novel approaches and techniques of CE as well as being a compact reference for more experienced readers

The Future of Design Methodology Herbert Birkhofer, 2011-04-13 The Future of Design Methodology gives a holistic overview of perspectives for design methodology addresses trends for developing a powerful methodical support for design practice and provides a starting point for future design research The chapters are written by leading scientists from around the world who have great expertise in design methodology as well as the farsightedness needed to develop design methodology further The Future of Design Methodology is a detailed contribution to consolidated design methodology and design research Instead of articulating the views of one scientist it provides a comprehensive collection of perspectives and visions The editor highlights the substantial deficiencies and problems of the current design methodology and summarizes the authors findings to draw future oriented conclusions The comprehensive overview of the status of design methodology given in The Future of Design Methodology will help enhance the individual scientific development of junior researchers while the authoritative perspectives on future design methodology will challenge the views of experts It is suitable for readers working in a wide range of design fields such as design methodology engineering design and industrial design

Guía para la adopción industrial de líneas de productos de software Raúl Mazo, 2018-06-01 Los conceptos esenciales de la Ingeniería de líneas de productos los conocimientos necesarios los modelos y los métodos utilizados para el desarrollo de las líneas de productos son introducidos en esta guía en forma gradual y simple El lector no obstante podrá ir directamente a las secciones y capítulos específicos de acuerdo con su interés y conocimiento de este campo de la ingeniería

Advances in Product Family and Product Platform Design Timothy W. Simpson, Jianxin (Roger) Jiao, Zahed Siddique, Katja Hölttä-Otto, 2013-09-13 Advances in Product Family and Product Platform Design Methods Applications highlights recent advances that have been made to support product family and product platform design along with successful applications in industry This book provides not only motivation for product family and product platform design i e address questions about why and when should we platform but also methods and tools to support the design and development of families of products based on shared platforms i e address the how and what questions about platforming It begins with a general overview of product family design to introduce the general reader to the topic and then progress to more advanced topics and design theory to help designers engineers and project managers plan architect and

implement platform based product development strategies for their company Finally successful industry applications provide readers and practitioners with case studies and talking points to become platform advocates and leaders within their organization

ECAI 2006 Gerhard Brewka,2006 In the summer of 1956 John McCarthy organized the famous Dartmouth Conference which is now commonly viewed as the founding event for the field of Artificial Intelligence During the last 50 years AI has seen a tremendous development and is now a well established scientific discipline all over the world Also in Europe AI is in excellent shape as witnessed by the large number of high quality papers in this publication In comparison with ECAI 2004 there s a strong increase in the relative number of submissions from Distributed AI Agents and Cognitive Modelling Knowledge Representation Reasoning is traditionally strong in Europe and remains the biggest area of ECAI 2006 One reason the figures for Case Based Reasoning are rather low is that much of the high quality work in this area has found its way into prestigious applications and is thus represented under the heading of PAIS

Extenics and Innovation Methods Wen Cai, Chunyan Yang, Florentin Smarandache, Luigi Vladareanu, Qiaoxing Li, Guangtian Zou, Yanwei Zhao, Xingsen Li, 2013-07-15 Society forges ahead in the process of solving various contradictory problems and it is ceaselessly innovating It is the desire of mankind to use computers and computing networks to help deal with contradictory problems and to conduct innovative activities Using formal models to discuss object extension and the possibility of change as well as t

Design Reuse - Engineering Design Conference '98 Sangarappillai Sivaloganathan, T. M. M. Shahin, 1998 Collected papers from the Engineering Design Conference 98 held at Brunel University UK 23 25 June 1998 T p verso Includes bibliographical references and index

Handbook of Research on Technology Project Management, Planning, and Operations Kidd, Terry T., 2009-05-31 This book provides a compendium of terms definitions and explanations of concepts processes and acronyms that reflect the growing trends issues and applications of technology project management Provided by publisher

Transdisciplinary Engineering: A Paradigm Shift Amy C. Trappey, Margherita Peruzzini, Nel Wognum, 2017-07-15 Concurrent Engineering is based on the concept that different phases of a product life cycle should be conducted concurrently and initiated as early as possible within the Product Creation Process PCP Its main goal is to increase the efficiency and effectiveness of the PCP and reduce errors in the later stages and to incorporate considerations for the full lifecycle through life operations and environmental issues of the product It has become the substantive basic methodology in many industries and the initial basic concepts have matured and become the foundation of many new ideas methodologies initiatives approaches and tools This book presents the proceedings of the 24th ISPE Inc International Conference on Transdisciplinary formerly Concurrent Engineering TE 2017 held in Singapore in July 2017 The 120 peer reviewed papers in the book are divided into 16 sections air transport and traffic operations and management risk aware supply chain intelligence product innovation and marketing management human factors in design human engineering design methods and tools decision supporting tools and methods concurrent engineering knowledge based engineering collaborative engineering

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Safety and Reliability - Safe Societies in a Changing World Stein Haugen,Anne Barros,Coen Gulijk,Trond Kongsvik,Jan Erik Vinnem,2018-06-15 Safety and Reliability Safe Societies in a Changing World collects the papers presented at the 28th European Safety and Reliability Conference ESREL 2018 in Trondheim Norway June 17 21 2018 The contributions cover a wide range of methodologies and application areas for safety and reliability that contribute to safe societies in a changing world These methodologies and applications include foundations of risk and reliability assessment and management mathematical methods in reliability and safety risk assessment risk management system reliability uncertainty analysis digitalization and big data prognostics and system health management occupational safety accident and incident modeling maintenance modeling and applications simulation for safety and reliability analysis dynamic risk and barrier management organizational factors and safety culture human factors and human reliability resilience engineering structural reliability natural hazards security economic analysis in risk management Safety and Reliability Safe Societies in a Changing World will be invaluable to academics and professionals working in a wide range of industrial and governmental sectors offshore oil and gas nuclear engineering aeronautics and aerospace marine transport and engineering railways road transport automotive engineering civil engineering critical infrastructures electrical and electronic engineering energy production and distribution environmental engineering information technology and telecommunications insurance and finance manufacturing marine transport mechanical engineering security and protection and policy making *Glocalized Solutions for Sustainability in Manufacturing* Jürgen Hesselbach,Christoph Herrmann,2011-03-19 The 18th CIRP International Conference on Life Cycle Engineering LCE 2011 continues a long tradition of scientific meetings focusing on the exchange of industrial and academic knowledge and experiences in life cycle assessment product development sustainable manufacturing and end of life management The theme Glocalized Solutions for Sustainability in Manufacturing addresses the need for engineers to develop solutions which have the potential to address global challenges by providing products services and processes taking into account local capabilities and constraints to achieve an economically socially and environmentally sustainable society in a global perspective Glocalized Solutions for Sustainability in Manufacturing do not only involve products or services that are changed for a local market by simple substitution or the omitting of functions Products and services need to be addressed that ensure a high standard of living everywhere Resources required for manufacturing and use of such products are limited and not evenly distributed in the world Locally available resources local capabilities as well as local constraints have to be drivers for product and process innovations with respect to the entire life

cycle The 18th CIRP International Conference on Life Cycle Engineering LCE 2011 serves as a platform for the discussion of the resulting challenges and the collaborative development of new scientific ideas *Improving product redesign efficiency in the detailed design phase: a structure variation map based on customer environment requirements* Yan Xuan,Yu Zheng,Chenxing Zheng,Ziqi Li,Lei Zhang,2022-12-28 Aim The aim of this study is to shorten the product design and development cycle to meet the continuous change and growth of customer environmental requirements Methods The applied research method introduces the concept of the inheritable structure of green products through structural similarity theory and quantitates environmental performance Additionally based on the analysis of the obtained customer ecological requirements a hierarchical mapping method for customer requirements environmental performance weight product structure is proposed which achieves the rapid mapping of customer requirements CRs to product structure in the product design process Then four mutation operation methods combination decomposition replacement and material change are combined with a genetic algorithm and a method for generating a product structure mutation map is proposed to solve the problem of the non inheritance of some structures in the product design process Finally considering the transmission shell as an example the validity and feasibility of the method are verified Results The case study showed that the overall mass of the rear derailleur dropped by 27 58 kg and the environmental performance of the transmission was mainly related to its mass hence the proposed improvement method effectively improved the environmental performance of the transmission Conclusion The hierarchical mapping method for customer requirements environmental performance weight product structure and the generation method for the product structure variation diagram proposed in this study can shorten the product design and development cycle This research can provide theoretical and methodological support for product design and development *Manufacturing Engineering and Materials Handling--2005* ,2005

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