

## **Knowledge Engineering and Capitalization for Injection Mold Design**

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**Abstract.** The process of Knowledge Engineering plays an important role in the management of industrial knowledge. By its nature, industrial knowledge is combined and linked together as a chain. Industrial knowledge that is considered "good", i.e., knowledge that is ensured to be complete and usable, must be validated by human experts prior to both its initial and recurring use. This paper proposes the concept of knowledge capitalization associated by PCA method and validated by shop floor experts. Injection mold design is used for testing.

**Keywords:** Knowledge Management, Knowledge Engineering and Capitalization, Case-Based Reasoning, Injection Mold Design

### **1. Introduction**

The process of knowledge engineering (KE) plays an important role in management of industrial knowledge and building an expert system. It means an engineering discipline that involves integrating knowledge into computer systems in order to solve complex problems normally requiring a high level of human expertise [1]. The KE involves various activities: assessment problem, acquiring and structuring the general and specific knowledge, testing and validating of the stored knowledge, integration and maintenance of the system, revision and evaluation of the system. The KE principles have been developed in order to manage different types of knowledge, different types of experts and expertise, different ways of representing knowledge which can support validation and re-use of knowledge, different way of using knowledge. Knowledge is a set of precise and concise information that could induce a change or arouse more effective actions in a border context capable of triggering a new learning and new knowledge. The knowledge of an organization can be classified into two parts; explicit knowledge and tacit knowledge. The former refers the expressed knowledge in a document form, whereas the later refers to an unwritten know-how and keep in deep worker's mind. Knowledge management is presently well-known in anywhere. However, knowledge sharing and transferring is still a question for many people and organizations in order to use knowledge effectively. Knowledge management can be divided into four steps; knowledge formulation, knowledge capitalization, knowledge re-textualization and knowledge sharing. Nowadays, Industrial knowledge is managed by a capitalization concept and become more and more important. To capitalize knowledge means to reuse the knowledge of a given domain previously stored and modelled in order to perform a new task. The knowledge is stored in the database called corporate memory to the industrial experience in a given domain [2]. Knowledge capitalization aims to build a capital from existing information or knowledge in an organization in order to enhance them through their dissemination to other institutions or stakeholders as well as to serve the group in a context of knowledge sharing [3], [4], [5]. The capitalization method can be used by several ways. However, case-based reasoning (CBR) seems to be very relevant. The CBR performs a knowledge base containing cases which are collected from existing knowledge and experience of already

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Robotics and Artificial Intelligence Michael Brady, L.A. Gerhardt, H.F. Davidson, 2012-12-06 Dr Lester A Gerhardt Professor and Chairman Electrical Computer and Systems Engineering Rensselaer Polytechnic Institute Troy New York 12180 This book is a collection of papers on the subject of Robotics and Artificial Intelligence Most of the papers contained herein were presented as part of the program of the NATO Advanced Study Institute held in June 1983 at Castel vecchio Pascoli Italy on the same subject Attendance at this two week Institute was by invitation only drawing people internationally representing industry government and the academic community worldwide Many of the people in attendance as well as those presenting papers are recognized leaders in the field In addition to the formal paper presentations there were several informal work shops These included a workshop on sensing a workshop on educational methodology in the subject area as examples This book is an outgrowth and direct result of that Institute and includes the papers presented as well as a few others which were stimulated by that meeting A special note is the paper entitled State of the Art and Predictions for Artificial Intelligence and Robotics by Dr R Nagel which appears in the Introduction and Overview chapter of this book This paper was originally developed as part of a study for the United States Army performed by the National Research Council of the National Academy of Science and published as part of a report entitled Applications of Robotics and Artificial Intelligence to Reduce Risk and Improve Effectiveness by National Academy Press in 1983      *Risks and Resilience of Collaborative Networks* Luis M. Camarinha-Matos, Frederick Benaben, Willy Picard, 2015-10-02 This book constitutes the refereed proceedings of the 16th IFIP WG 5.5 Working Conference on Virtual Enterprises PRO VE 2015 held in Albi France in October 2015 The 61 revised papers were carefully selected from 126 submissions They provide a comprehensive overview of identified challenges and recent advances in various collaborative network CN domains and their applications with a strong

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## **Table of Contents Knowledge Engineering And Capitalization For Injection Mold**

1. Understanding the eBook Knowledge Engineering And Capitalization For Injection Mold
  - The Rise of Digital Reading Knowledge Engineering And Capitalization For Injection Mold
  - Advantages of eBooks Over Traditional Books
2. Identifying Knowledge Engineering And Capitalization For Injection Mold
  - Exploring Different Genres
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an Knowledge Engineering And Capitalization For Injection Mold
  - User-Friendly Interface
4. Exploring eBook Recommendations from Knowledge Engineering And Capitalization For Injection Mold
  - Personalized Recommendations
  - Knowledge Engineering And Capitalization For Injection Mold User Reviews and Ratings
  - Knowledge Engineering And Capitalization For Injection Mold and Bestseller Lists
5. Accessing Knowledge Engineering And Capitalization For Injection Mold Free and Paid eBooks

- Knowledge Engineering And Capitalization For Injection Mold Public Domain eBooks
- Knowledge Engineering And Capitalization For Injection Mold eBook Subscription Services
- Knowledge Engineering And Capitalization For Injection Mold Budget-Friendly Options
- 6. Navigating Knowledge Engineering And Capitalization For Injection Mold eBook Formats
  - ePub, PDF, MOBI, and More
  - Knowledge Engineering And Capitalization For Injection Mold Compatibility with Devices
  - Knowledge Engineering And Capitalization For Injection Mold Enhanced eBook Features
- 7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Knowledge Engineering And Capitalization For Injection Mold
  - Highlighting and Note-Taking Knowledge Engineering And Capitalization For Injection Mold
  - Interactive Elements Knowledge Engineering And Capitalization For Injection Mold
- 8. Staying Engaged with Knowledge Engineering And Capitalization For Injection Mold
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Knowledge Engineering And Capitalization For Injection Mold
- 9. Balancing eBooks and Physical Books Knowledge Engineering And Capitalization For Injection Mold
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Knowledge Engineering And Capitalization For Injection Mold
- 10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
- 11. Cultivating a Reading Routine Knowledge Engineering And Capitalization For Injection Mold
  - Setting Reading Goals Knowledge Engineering And Capitalization For Injection Mold
  - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Knowledge Engineering And Capitalization For Injection Mold
  - Fact-Checking eBook Content of Knowledge Engineering And Capitalization For Injection Mold
  - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
  - Utilizing eBooks for Skill Development

- Exploring Educational eBooks

### 14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

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