The Development Of An Artificial Intelligence System For Inventory Management

Mary Kathryn Allen

The Development Of An Artificial Intelligence System For Inventory Management:

The Development of an Artificial Intelligence System for Inventory Management Using Experts Mary Kathryn Allen,1986 *The Development of an Artificial Intelligence System for Inventory Management* M. K. Allen,1987 The Development of an Artificial Intelligence System for Inventory Management Using Multiple Experts Mary Kathryn Allen,1986 The primary objective of this thesis was to discover the expert decision heuristics for a limited inventory management task A second objective was to incorporate these heuristics into an expert system and measure the performance level of this expert system both in terms of the effectiveness and the efficiency of the decision which resulted A fourteen step approach to the development and testing of expert systems which incorporates many of the lessons learned from past developmental efforts was used The approach included the use of the Delphi Technique for task and expert selection the use of multiple experts as a group and use of the Nominal Group Technique to achieve consensus Seven experts worked as a group with the researcher to determine the decision heuristics The expert system which was developed the Inventory Management Assistant IMA contained 441 rules and recommended advice to the user on ten separate elements The expert system was then tested to determine the effect of the expert system on decision effectiveness and efficiency Inventory managers who were assisted by the expert system exhibited significant performance improvements on a complex problem **The Development of an Artificial Intelligence System for Inventory Management Using Multiple Experts** Mary Kathryn Allen,1987 **The Development of an Artificial Intelligence System for Inventory Management Using Multiple Experts** Mary Kay Allen,1986* Handbook of Research on Applied AI for International Business and Marketing Applications Christiansen, Bryan,Škrinjarić, Tihana,2020-09-25 Artificial intelligence AI describes machines computers that mimic cognitive functions that humans associate with other human minds such as learning and problem solving As businesses have evolved to include more automation of processes it has become more vital to understand AI and its various applications Additionally it is important for workers in the marketing industry to understand how to coincide with and utilize these techniques to enhance and make their work more efficient The Handbook of Research on Applied AI for International Business and Marketing Applications is a critical scholarly publication that provides comprehensive research on artificial intelligence applications within the context of international business Highlighting a wide range of topics such as diversification risk management and artificial intelligence this book is ideal for marketers business professionals academicians practitioners researchers and students **Expert Systems and Related Topics** Marlene A. Palmer,1990-01-01 This comprehensive reference to all areas of expert systems and applications plus advanced related topics lets you spend your time reading expert systems literature rather than searching for it It gives you a source of historical perspectives and outlooks on the future of the field Whether you are a manager a developer or an end user or researcher Expert Systems and Related Topics Selected Bibliography Guide to Information Sources puts all the sources of expert systems literature at your fingertips Artificial Intelligence,

Engineering Systems and Sustainable Development Tulsi Pawan Fowdur,Satyadev Rosunee,Robert T. F. Ah King,Pratima Jeetah,Mahendra Gooroochurn,2024-01-18 An analysis of different concepts and case studies in engineering disciplines such as chemical civil electrical telecommunications and mechanical engineering demonstrating how engineering systems and processes can leverage the power of AI to drive and achieve the UN SDGs *Advances in Smart Medical, IoT & Artificial Intelligence* Mohammed Serrhini,Kamal Ghoumid,2024-08-31 This comprehensive book brings together the brightest minds in academic featuring a curated selection of papers and presentations from the esteemed conference With a focus on the intersection of the conference themes this book provides a unique platform for researchers practitioners and innovators to share their cutting edge research innovations and solutions Get ready to dive into the latest advancements in Artificial Intelligence and Internet of Things for Healthcare Computer Vision world of computer science featuring advancements in machine learning natural language processing and more with the Proceedings of SMAI2024 This book presents a comprehensive and interdisciplinary examination of the applications challenges and implications of AI IoT convergence in different contexts such Smart Healthcare Smart Technologies Smart Industry computer vision and NLP Through a series of erudite chapters esteemed experts in computer sciences healthcare physics technology and research domains provide authoritative insights into the transformative potential of this synergy As editors we are proud to present a curated collection of contributions that reflect the latest research findings innovations and best practices in IA technology The editors objective is to provide a nuanced and authoritative exploration of the AI IoT nexus with the aim of inspiring further research collaboration and innovation in the pursuit of excellence in Artificial Intelligence Deploying Artificial Intelligence to Achieve the UN Sustainable Development Goals Arthur Guseni Oliver Mutambara,2025-07-01 This book provides research insights into how Artificial Intelligence AI can be used to achieve the UN s Sustainable Development Goals SDGs 17 interconnected goals designed to address the world s most pressing challenges by 2030 It reviews the SDGs and discusses why progress has been mixed and uneven across different countries regions and goals The book posits that attaining the SDGs will depend on enhanced global cooperation increased funding improved infrastructure public private partnerships regional continental integration addressing the climate crisis inclusive economic transformation and visionary leadership More specifically the publication advocates leveraging innovative and transformative technologies particularly the deployment of AI The research acknowledges the risks of digital imperialism data colonialism and technological exclusion especially in emerging and least industrialised economies Hence in deploying AI to achieve the SDGs the book puts a premium on decoloniality in AI systems and democratising AI technology Provides a critique of the current SDGs approach by reframing the goals as a comprehensive risk assessment of humanity s most pressing threats in the 21st century Features broad and holistic interventions to accelerate the attainment of the SDGs Provides a comprehensive but accessible introduction to AI concepts and advanced innovations such as AlphaFold ChatGPT 4 DeepSeek R1 Grok 3 and autonomous

vehicles drones and driverless cars Discusses the AI strategies of leading economies and assesses the impact of AI on geopolitics Provides a comprehensive critique of global AI efforts by the UN and African Union while proffering alternative paradigms and frameworks Presents the enablers drivers and strategic framework of AI deployment to achieve the SDGs Develops and presents details of six distinct but related components of a novel Strategic Framework for developing and adopting AI Vision Strategy Policy Governance Legislation Regulations and Implementation Matrix Outlines specific ways that AI can be deployed to achieve each of the 17 SDGs and reviews seven countries experiences Explores an innovative forward looking and technology driven framework for equitable global socio economic transformation to succeed the SDGs post 2030   Strategic Issues in Contemporary Managerial Practices Dr.M. Subramanian,Dr.S. Pugalanthi,Dr.R. sivajothi,Dr.K.S Karthik Babu,   *Leverage Data Streams for Better Operational Decision-Making* Christoph Prinz,2023-05-31 Smart sustainable mobility ecosystems promise to address society s expectation of environmentally friendly on demand mobility While the technology stack to build such ecosystems is just around the corner in the form of connected automated and electric vehicles strategies to deploy and operate such fleets in a coordinated manner must still be advanced Most of such optimization challenges highly depend on the nature of customer demand vehicle supply and environmental influences Hence this dissertation investigates how available data streams from mobility ecosystems can be leveraged in Information Systems to solve related decision problems The overarching goal of this work is to generate design knowledge to improve vehicle availability provider profitability and environmental sustainability for such ecosystems Applying quantitative methods to real world data from shared vehicle systems generates insights into the nature of demand and supply Combining it with an analysis of empirical research on vehicle relocation algorithms builds the foundation for two artifact designs The first artifact enables the development and simulation based evaluation of operation modes for vehicle fleets The second artifact enables artificial intelligence based decision support for the vehicle rebalancing problem The insights are finally incorporated and generalized to a nascent design theory on data enabled operational decision making in the context of smart sustainable mobility environments The findings have multifaceted implications for researchers concerned with data enabled value creation in Green IS shared economy and smart mobility and business analytics and data science Furthermore guidance for fleet providers to improve system attractiveness and for society to experience the potential amount of vehicle access without personal ownership is provided   **Artificial Intelligence of Things (AIoT)** Kashif Naseer Qureshi,Thomas Newe,2024-04-05 This book is devoted to the new standards technologies and communication systems for Artificial Intelligence of Things AIoT networks Smart and intelligent communication networks have gained significant attention due to the combination of AI and IoT networks to improve human and machine interfaces and enhance data processing and services AIoT networks involve the collection of data from several devices and sensor nodes in the environment AI can enhance these networks to make them faster greener smarter and safer Computer vision language processing and speech recognition are

some examples of AIoT networks Due to a large number of devices in today s world efficient and intelligent data processing is essential for problem solving and decision making AI multiplies the value of these networks and promotes intelligence and learning capabilities especially in homes offices and cities However several challenges have been observed in deploying AIoT networks such as scalability complexity accuracy and robustness In addition these networks are integrated with cloud 5G networks and blockchain methods for service provision Many different solutions have been proposed to address issues related to machine and deep learning methods ontology based approaches genetic algorithms and fuzzy based systems This book aims to contribute to the state of the art and present current standards technologies and approaches for AIoT networks This book focuses on existing solutions in AIoT network technologies applications services standards architectures and security provisions This book also introduces some new architectures and models for AIoT networks *Engineering Applications of Artificial Intelligence* Aziza Chakir,Johanes Fernandes Andry,Arif Ullah,Rohit Bansal,Mohamed Ghazouani,2024-02-19 Making intelligent devices and systems is the science and engineering of artificial intelligence AI In order to solve many of the most difficult problems in computer science this important multidisciplinary discipline plays a crucial role in the field of technology nowadays The book also addresses the topic of machine learning because it is closely related to AI By no means is the list of subjects below intended to be comprehensive The main objective of this book is to provide researchers scientists business professionals and academics insight into original theories and research findings on the use of human cognitive models in diverse real world computing applications Through this book the authors built an interdisciplinary forum where researchers from many fields may share their work and explore how to engineer human brain processes learning mechanisms and decision making processes **Artificial Intelligence** Arthur G.O. Mutambara,2025-04-09 This book presents contextualised and detailed research on Artificial Intelligence AI and the Global South It examines the key challenges of these emerging and least industrialised countries while proffering holistic and comprehensive solutions The book then explains how AI as part of these broad interventions can drive Global South economies to achieve inclusive development and shared prosperity The book outlines how countries can swiftly prepare to adopt and develop AI across all sectors It presents novel national regional and continental AI adoption development and implementation frameworks Features Broad non AI interventions and prescriptions to address Global South challenges A comprehensive but accessible introduction to AI concepts technology infrastructure systems and innovations such as AlphaFold ChatGPT 4 and DeepSeek R1 An overview of AI related technologies such as quantum computing battery energy storage systems 3D printing nanotechnology IoT and blockchain How to prepare emerging economies to unlock the benefits of AI while mitigating the risks Discussion of specific AI applications in 11 critical Global South sectors Details of 11 sector case studies of AI adoption in the Global South and Global North Ten country case studies Sharing emergent AI experiences in the Global South AI adoption framework vision strategy policy governance legislation regulation and implementation

matrix A framework for democratising and decolonising AI The value proposition for AI research development and ownership in the Global South A case for the participation of the Global South in the AI semiconductor industry This book is aimed at policymakers business leaders graduate students academics researchers strategic thinkers and world leaders seeking to understand and leverage the transformative role of AI based systems in achieving inclusive development economic transformation and shared prosperity **Air University Abstracts of Research Reports** ,1986 Application of Intelligent Systems in Multi-modal Information Analytics Vijayan Sugumaran,Zheng Xu,Huiyu Zhou,2021-04-20 This book provides comprehensive coverage of the latest advances and trends in information technology science and engineering Specifically it addresses a number of broad themes including multi modal informatics data mining agent based and multi agent systems for health and education informatics which inspire the development of intelligent information technologies The contributions cover a wide range of topics such as AI applications and innovations in health and education informatics data and knowledge management multi modal application management and web social media mining for multi modal informatics Outlining promising future research directions the book is a valuable resource for students researchers and professionals and a useful reference guide for newcomers to the field This book is a compilation of the papers presented in the 2021 International Conference on Multi modal Information Analytics held in Huhehaote China on April 23 24 2021

NAVIGATING THE FINANCIAL NEXUS: AI AND THE FUTURE OF GLOBAL ECONOMICS - REDEFINING WEALTH IN THE DIGITAL AGE Latha Thammareddi,2024-02-07 Does artificial intelligence include robotics Does artificial intelligence exist in robots I was wondering if you could explain me how these two terms come from different places Both artificial intelligence and robots serve various purposes On the other hand people often conflate the two A significant number of individuals are uncertain as to whether artificial intelligence AI and robotics are distinct ideas or if they are interchangeable Artificial Intelligence Vs Robotics The technology of computing serves as the basis for artificial intelligence AI The process involves the development of software that computers can use to do tasks that were previously performed by people requiring intelligence The capabilities of artificial intelligence systems include the ability to learn observe solve problems grasp language and reason rationally Artificial intelligence may be used in a wide variety of modern applications ranging from personal assistants to autonomous vehicles There is a continuous progression taking place in the area of artificial intelligence AI In spite of this artificial intelligence is occasionally depicted in science fiction as being as lifelike as is physically possible in robot form Nevertheless robotics is a discipline of computer science that focuses on the study of robots like these Robots which are programmable machines are often capable of carrying out a series of activities either entirely or partly on their own One must possess all three of the following characteristics in order to be classified as a robot Through the use of their sensors and actuators robots interact with the environment that they are in Automatons may be programmed by you The vast majority of robots are capable of functioning on little or no supervision from humans Due to the fact that certain

robots do not have the capability to function alone the word usually is used to characterize robots For example even if they are only controlled by humans telerobots are still regarded to be a branch of robotics for the purpose of classification Long term robots that are driven by artificial intelligence will link the two areas The operation of these mechanical creatures is carried out by intelligent computer software The majority of robots do not possess any kind of artificial intelligence Up until quite recently all industrial robots were restricted to doing the same set of duties simultaneously We have previously shown that artificial intelligence is not required for jobs that are routine and repetitive There are significant limitations placed on the capabilities of robots that lack intelligence Algorithms that are based on artificial intelligence are often necessary in order to make it possible for robots to perform more complex tasks **AI and IoT Technology and Applications for Smart Healthcare Systems** Alex Khang,2024-05-15 In recent years the application of Artificial Intelligence AI and Internet of Things IoT technologies in smart healthcare has been increasing We are approaching a world where connected smart devices tell people when they need to visit a doctor because these devices will be able to detect health problems and discover symptoms of illness that may need medical care AI collaborative IoT technologies can help medical professionals with decision making These technologies can also help develop a sustainable and smart healthcare system AI and IoT Technology and Applications for Smart Healthcare Systems helps readers understand complex scientific topics in a simple and accessible way It introduces the world of AI collaborative IoT physics explaining how this technology behaves at the smallest level and how this can revolutionize healthcare The book shows how IoT technology and AI can work together to make computers more powerful and capable of solving complex problems in the healthcare sector Exploring the effect of AI collaborative technology on IoT technologies the book discusses how IoT can benefit from AI algorithms to enable machines to learn make decisions and process information more efficiently Because smart machines create more perceptive devices and systems the application of this technology raises important ethical questions about privacy security and the responsible development of healthcare IoT technology which this book covers The book also provides insight into the potential applications of these technologies not only in the healthcare industry but also in related fields such as smart transportation smart manufacturing and smart cities **Unlocking Growth and Sustainability for Small and Medium Enterprises With AI** Mehra, Preeti,Abioye, Oye,Kumar, Pawan,2025-07-23 In today s evolving digital landscape small and medium enterprises SMEs are uniquely positioned to harness the transformative power of artificial intelligence AI to drive growth and long term sustainability AI technologies have become more accessible offering SMEs powerful tools to streamline operations enhance customer experiences and make smarter data driven decisions By integrating AI into their strategies these businesses can unlock new efficiencies stay competitive in markets and build resilient models that support profitability and sustainability during constant change Unlocking Growth and Sustainability for Small and Medium Enterprises With AI explores the transformative potential of AI in empowering SMEs in emerging markets It examines how leveraging AI can offer

unprecedented opportunities to enhance efficiency effectiveness productivity competitiveness and innovation This book covers topics such as e commerce product services and sustainable development and is a useful resource for business owners economists engineers academicians researchers and scientists

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