

# METALA: a J2EE Technology Based Framework for Web Mining\*

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## Abstract

In this paper, we discuss the most important aspects of METALA, a software tool for meta-learning that we have developed to perform inductive learning in a distributed and component based fashion. The distribution comes from the use of a well posed distributed application development standard as is J2EE, and the component basis comes from the methodology we developed to integrate new learning algorithms and other software utilities into the system. We aim to use this new architecture for evaluate algorithms of Web Usage Mining, a concrete learning problem of the Web Mining area, and for taking advantage of these algorithms to build new knowledge models. These models can be used then to create and incorporate new applications and tools to the architecture. We discuss the advantages and flaws of using J2EE as the technology basis. We also compare our architecture with some other software platforms intended to solve similar Web Mining problems as METALA can solve. To illustrate the use of METALA, we present a complete Web Usage Mining life cycle process explanation.

**Keywords:** *Software architecture, web usage mining, inductive learning, knowledge models, J2EE, XML.*

## Resumen

En este artículo, comentamos los aspectos más importantes de METALA, una herramienta software para meta-aprendizaje, que hemos desarrollado para realizar aprendizaje inductivo de manera distribuida y basada en componentes. La distribución viene por el uso de un estándar de desarrollo de aplicaciones distribuidas bien definido como es J2EE, y la base de componentes de la metodología que hemos desarrollado para integrar nuevos algoritmos y otras utilidades software dentro del sistema. Nuestro objetivo es usar esta nueva arquitectura para evaluar algoritmos de Minería de Uso Web, un problema de aprendizaje concreto del área de la Minería del Web, y aprovechar estos algoritmos para construir nuevos modelos de conocimiento. Estos modelos pueden usarse después para crear e incorporar en la arquitectura nuevas aplicaciones y herramientas. Comentaremos las ventajas y defectos de usar J2EE como base tecnológica. Además compararemos nuestra arquitectura con otras plataformas software propuestas para resolver problemas de Minería del Web similares a los que METALA puede resolver. Para

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**Mobile Internet Security** Ilsun You,Hsing-Chung Chen,Fang-Yie Leu,Igor Kutenko,2020-11-01 This book constitutes the refereed proceedings of the 4th International Symposium on Mobile Internet Security MobiSec 2019 held in Taichung Taiwan in October 2019 The 13 revised full papers presented were carefully reviewed and selected from 44 submissions The papers are organized in the

topical sections mobile internet security mobile application and security vehicular network security deep learning applications      *Big Data in Multimodal Medical Imaging* Ayman El-Baz,Jasjit S. Suri,2019-11-05 There is an urgent need to develop and integrate new statistical mathematical visualization and computational models with the ability to analyze Big Data in order to retrieve useful information to aid clinicians in accurately diagnosing and treating patients The main focus of this book is to review and summarize state of the art big data and deep learning approaches to analyze and integrate multiple data types for the creation of a decision matrix to aid clinicians in the early diagnosis and identification of high risk patients for human diseases and disorders Leading researchers will contribute original research book chapters analyzing efforts to solve these important problems      **Emerging Trends in Electrical, Communications, and Information Technologies** T. Hitendra Sarma,V. Sankar,Rafi Ahamed Shaik,2019-09-24 This book includes original peer reviewed research from the 3rd International Conference on Emerging Trends in Electrical Communication and Information Technologies ICECIT 2018 held at Srinivasa Ramanujan Institute of Technology Ananthapuramu Andhra Pradesh India in December 2018 It covers the latest research trends and developments in the areas of Electrical Engineering Electronic and Communication Engineering and Computer Science and Information      **Innovations in Artificial Intelligence and Human-Computer Interaction in the Digital Era** Surbhi Bhatia Khan,Suyel Namasudra,Swati Chandna,Arwa Mashat,2023-07-22 Innovations in Artificial Intelligence and Human Computer Interaction in the Digital Era investigates the interaction and growing interdependency of the HCI and AI fields which are not usually addressed in traditional approaches Chapters explore how well AI can interact with users based on linguistics and user centered design processes especially with the advances of AI and the hype around many applications Other sections investigate how HCI and AI can mutually benefit from a closer association and the how the AI community can improve their usage of HCI methods like Wizard of Oz prototyping and Thinking aloud protocols Moreover HCI can further augment human capabilities using new technologies This book demonstrates how an interdisciplinary team of HCI and AI researchers can develop extraordinary applications such as improved education systems smart homes smart healthcare and map Human Computer Interaction HCI for a multidisciplinary field that focuses on the design of computer technology and the interaction between users and computers in different domains Presents fundamental concepts of both HCI and AI addressing a multidisciplinary audience of researchers and engineers working on User Centered Design UCD User Interface UI design and User Experience UX design Explores a broad range of case studies from across healthcare industry and education Investigates multiple strategies for designing and developing intelligent user interfaces to solve real world problems Outlines research challenges and future directions for the intersection of AI and HCI      *Research and Advanced Technology for Digital Libraries* Traugott Koch,Ingeborg T. Solvberg,2004-02-26 Welcome to ECDL 2003 and to these conference proceedings featuring all the papers presented at the 7th European Conference on Research and Advanced Technology for Digital Libraries Following Pisa 1997 Heraklion 1998 Paris 1999 Lisbon 2000 Da stad 2001 and Rome 2002

ECDL 2003 in Trondheim reaches some of the northernmost shores of the continent Being the seventh in an annual series of conferences represents for better and for worse a considerable tradition in the fast changing world of digit library related research and development It is still a di cult and slow job to change traditional forms and formats of communication at and related to scienti c conferences and also to change participants expectations Yet each new conference builds upon the topics and communities involved in previous events and inherits the commitment to quality established by its predecessors Each year ECDL has to live up to its role of being the major European forum focusing on digital libraries and associated technical practical and social issues bringingdiversedisciplinesandapplicationcommunitiestogether There arestillchallengesinthisrespectaheadofus butthequalityandrangeofpapers and other contributions combined with opportunities for debate should ensure that ECDL 2003 sets high standards for the future

*Recent Trends in Network Security and Applications* Natarajan Meghanathan,Selma Boumerdassi,Nabendu Chaki,Dhinaharan Nagamalai,2010-07-07

The Third International Conference on Network Security and Applications CNSA 2010 focused on all technical and practical aspects of security and its applications for wired and wireless networks The goal of this conference is to bring together researchers and practitioners from academia and industry to focus on understanding modern security threats and countermeasures and establishing new collaborations in these areas Authors are invited to contribute to the conference by submitting articles that illustrate research results projects survey work and industrial experiences describing significant advances in the areas of security and its applications including Network and Wireless Network Security Mobile Ad Hoc and Sensor Network Security Peer to Peer Network Security Database and System Security Intrusion Detection and Prevention Internet Security and Applications Security and Network Management E mail Security Spam Phishing E mail Fraud Virus Worms Trojan Protection Security Threats and Countermeasures DDoS MiM Session Hijacking Replay attack etc Ubiquitous Computing Security Web 2 0 Security Cryptographic Protocols Performance Evaluations of Protocols and Security Application There were 182 submissions to the conference and the Program Committee selected 63 papers for publication The book is organized as a collection of papers from the First International Workshop on Trust Management in P2P Systems IWTMP2PS 2010 the First International Workshop on Database Management Systems DMS 2010 and the First International Workshop on Mobile Wireless and Networks Security MWNS 2010

Multimedia Data Mining and Analytics Aaron K. Baughman,Jiang Gao,Jia-Yu Pan,Valery A. Petrushin,2015-03-31 This book provides fresh insights into the cutting edge of multimedia data mining reflecting how the research focus has shifted towards networked social communities mobile devices and sensors The work describes how the history of multimedia data processing can be viewed as a sequence of disruptive innovations Across the chapters the discussion covers the practical frameworks libraries and open source software that enable the development of ground breaking research into practical applications Features reviews how innovations in mobile social cognitive cloud and organic based computing impacts upon the development of multimedia data mining provides

practical details on implementing the technology for solving real world problems includes chapters devoted to privacy issues in multimedia social environments and large scale biometric data processing covers content and concept based multimedia search and advanced algorithms for multimedia data representation processing and visualization Industrial Engineering in the Internet-of-Things World Fethi Calisir,2021-08-07 This book gathers extended versions of the best papers presented at the Global Joint Conference on Industrial Engineering and Its Application Areas GJCIE organized virtually on August 14 15 2020 by Istanbul Technical University It covers a wide range of topics including decision analysis supply chain management systems modelling and quality control Further special emphasis is placed on cutting edge applications of industrial Internet of Things Technological economic and business challenges are discussed in detail presenting effective strategies that can be used to modernize current structures eliminating the barriers that are keeping industries from taking full advantage of IoT technologies The book offers an important link between technological research and industry best practices and covers various disciplinary areas such as manufacturing healthcare and service engineering among others **U.S. Army Medical Department Journal** ,2010 Emerging Research in Computing, Information, Communication and Applications N. R. Shetty,L. M. Patnaik,H. C. Nagaraj,Prasad N. Hamsavath,N. Nalini,2021-11-30 This book presents the proceedings of International Conference on Emerging Research in Computing Information Communication and Applications ERCICA 2020 The conference provides an interdisciplinary forum for researchers professional engineers and scientists educators and technologists to discuss debate and promote research and technology in the upcoming areas of computing information communication and their applications The book discusses these emerging research areas providing a valuable resource for researchers and practicing engineers alike **Web Information Retrieval** Stefano Ceri,Alessandro Bozzon,Marco Brambilla,Emanuele Della Valle,Piero Fraternali,Silvia Quarteroni,2013-08-30 With the proliferation of huge amounts of heterogeneous data on the Web the importance of information retrieval IR has grown considerably over the last few years Big players in the computer industry such as Google Microsoft and Yahoo are the primary contributors of technology for fast access to Web based information and searching capabilities are now integrated into most information systems ranging from business management software and customer relationship systems to social networks and mobile phone applications Ceri and his co authors aim at taking their readers from the foundations of modern information retrieval to the most advanced challenges of Web IR To this end their book is divided into three parts The first part addresses the principles of IR and provides a systematic and compact description of basic information retrieval techniques including binary vector space and probabilistic models as well as natural language search processing before focusing on its application to the Web Part two addresses the foundational aspects of Web IR by discussing the general architecture of search engines with a focus on the crawling and indexing processes describing link analysis methods specifically Page Rank and HITS addressing recommendation and diversification and finally presenting advertising in search the main source of revenues for search

engines The third and final part describes advanced aspects of Web search each chapter providing a self contained up to date survey on current Web research directions Topics in this part include meta search and multi domain search semantic search search in the context of multimedia data and crowd search The book is ideally suited to courses on information retrieval as it covers all Web independent foundational aspects Its presentation is self contained and does not require prior background knowledge It can also be used in the context of classic courses on data management allowing the instructor to cover both structured and unstructured data in various formats Its classroom use is facilitated by a set of slides which can be downloaded from [www.search.computing.org](http://www.search.computing.org)

Research and Advanced Technology for Digital Libraries László Kovács,Norbert Fuhr,Carlo Meghini,2007-09-06 This book constitutes the refereed proceedings of the 10th European Conference on Research and Advanced Technology for Digital Libraries ECDL 2007 held in Budapest Hungary The papers are organized in topical sections on ontologies digital libraries and the web models multimedia and multilingual DLs grid and peer to peer preservation user interfaces document linking information retrieval personal information management new DL applications and user studies

**Transmission, Distribution, and Renewable Energy Generation Power Equipment** Bella H. Chudnovsky,2017-03-07 The revised edition presents extends and updates a thorough analysis of the factors that cause and accelerate the aging of conductive and insulating materials of which transmission and distribution electrical apparatus is made New sections in the second edition summarize the issues of the aging reliability and safety of electrical apparatus as well as supporting equipment in the field of generating renewable energy solar wind tide and wave power When exposed to atmospheric corrosive gases and fluids contaminants high and low temperatures vibrations and other internal and external impacts these systems deteriorate eventually the ability of the apparatus to function properly is destroyed In the modern world of green energy the equipment providing clean electrical energy needs to be properly maintained in order to prevent premature failure The book s purpose is to help find the proper ways to slow down the aging of electrical apparatus improve its performance and extend the life of power generation transmission and distribution equipment

Advances in Data Science and Management Samarjeet Borah,Sambit Kumar Mishra,Brojo Kishore Mishra,Valentina Emilia Balas,Zdzislaw Polkowski,2022-02-13 This book includes high quality papers presented at the Second International Conference on Data Science and Management ICDSM 2021 organized by the Gandhi Institute for Education and Technology Bhubaneswar from 19 to 20 February 2021 It features research in which data science is used to facilitate the decision making process in various application areas and also covers a wide range of learning methods and their applications in a number of learning problems The empirical studies theoretical analyses and comparisons to psychological phenomena described contribute to the development of products to meet market demands

Signals in the Soil Abdul Salam,Usman Raza,2020-08-16 This book provides an in depth coverage of the most recent developments in the field of wireless underground communications from both theoretical and practical perspectives The authors identify technical challenges and discuss recent results related to

improvements in wireless underground communications and soil sensing in Internet of Underground Things IOUT The book covers both existing network technologies and those currently in development in three major areas of SitS wireless underground communications subsurface sensing and antennas in the soil medium The authors explore novel applications of Internet of Underground Things in digital agriculture and autonomous irrigation management domains The book is relevant to wireless researchers academics students and decision agriculture professionals The contents of the book are arranged in a comprehensive and easily accessible format Focuses on fundamental issues of wireless underground communication and subsurface sensing Includes advanced treatment of IOUT custom applications of variable rate technologies in the field of decision agriculture and covers protocol design and wireless underground channel modeling Provides a detailed set of path loss antenna and wireless underground channel measurements in various novel Signals in the Soil SitS testbed settings

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