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Event Data Recorder (EDR) InterpretationAdvanced ComputingPOWER7 and POWER7+ Optimization and Tuning GuideICT Systems and SustainabilityAnomaly Detection and Complex Event Processing Over IoT Data StreamsPerformance Optimization and Tuning Techniques for IBM Power Systems Processors Including IBM POWER8Precision and PurposeHard-to-teach Biology ConceptsPrecision FarmingTeaching World History Using the Internet Christopher Armstrong Deepak Garg Brian Hall Milan Tuba Patrick Schneider Brian Hall Karl P. Mueller Susan Koba K. R. Krishna Carol Krup

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collision reconstruction methodologies volume 7b the last ten years have seen explosive growth in the technology available to the collision analyst changing the way reconstruction is practiced in fundamental ways the greatest technological advances for the crash reconstruction community have come in the realms of photogrammetry and digital media analysis the widespread use of scanning technology has facilitated the implementation of powerful new tools to digitize forensic data create 3d models and visualize and analyze crash vehicles and environments the introduction of unmanned aerial systems and standardization of crash data recorders to the crash reconstruction community have enhanced the ability of a crash analyst to visualize and model the components of a crash reconstruction because of the technological changes occurring in the industry many sae papers have been written to address the validation and use of new tools for collision reconstruction collision reconstruction methodologies volumes 1 12 bring together seminal sae technical papers surrounding advancements in the crash reconstruction field topics featured in the series include night vision study and photogrammetry vehicle event data recorders motorcycle heavy vehicle bicycle and pedestrian accident reconstruction the goal is to provide the latest technologies and methodologies being introduced into collision reconstruction appealing to crash analysts consultants and safety engineers alike

this two volume set constitutes reviewed and selected papers from the 12th international advanced computing conference iacc 2022 held in hyderabad india in december 2022 the 72 full papers and 6 short papers presented in the volume were thoroughly reviewed and selected from 415 submissions the papers are organized in the following topical sections ai in industrial applications application of ai for disease classification and trend analysis design of agricultural applications using ai disease classification using cnn innovations in ai system security and communication using ai use of ai in human psychology use of ai in music and video industries

this ibm redbooks publication provides advice and technical information about optimizing and tuning application code to run on systems that are based on the ibm power7 and power7 tm processors this advice is drawn from application optimization efforts across many different types of code that runs under the ibm aix and linux operating systems focusing on the more pervasive performance opportunities that are identified and how to capitalize on them the technical information was developed by a set of domain experts at ibm the focus of this book is to gather the right technical information and lay out simple guidance for optimizing code performance on the ibm power7 and power7 systems that run the aix or linux operating systems this book contains a large amount of straightforward performance optimization that can be performed with minimal effort and without previous experience or in depth knowledge this optimization work can improve the performance of the application that is being optimized for the power7 system carry over improvements to systems that are based on related processor chips improve performance on other platforms the audience of this book is those personnel who are responsible for performing migration and implementation activities on ibm power7 based servers which includes system administrators system architects network administrators information architects and database administrators dbas

this book proposes new technologies and discusses future solutions for ict design infrastructures as reflected in high quality papers presented at the 8th international conference on ict for sustainable development ict4sd 2023 held in goa india on 3 4 august 2023 the book covers the topics such as big data and data mining data fusion iot programming toolkits and frameworks green communication systems and network use of ict in smart cities sensor networks and embedded system network and information security wireless and optical networks security trust and privacy routing and control protocols cognitive radio and networks and natural language processing bringing together experts from different countries the book explores a range of central issues from an international perspective

anomaly detection and complex event processing over iot data streams with application to ehealth and patient data monitoring presents advanced processing techniques for iot data streams and the anomaly detection algorithms over them the book brings new advances and generalized techniques for processing iot data streams semantic data enrichment with contextual information at edge fog and cloud as well as complex event processing in iot applications the book comprises fundamental models

concepts and algorithms architectures and technological solutions as well as their application to ehealth case studies such as the bio metric signals stream processing are presented the massive amount of raw ecg signals from the sensors are processed dynamically across the data pipeline and classified with modern machine learning approaches including the hierarchical temporal memory and deep learning algorithms the book discusses adaptive solutions to iot stream processing that can be extended to different use cases from different fields of ehealth to enable a complex analysis of patient data in a historical predictive and even prescriptive application scenarios the book ends with a discussion on ethics emerging research trends issues and challenges of iot data stream processing provides the state of the art in iot data stream processing semantic data enrichment reasoning and knowledge covers extraction anomaly detection illustrates new scalable and reliable processing techniques based on iot stream technologies offers applications to new real time anomaly detection scenarios in the health domain

this ibm redbooks publication focuses on gathering the correct technical information and laying out simple guidance for optimizing code performance on ibm power8 processor based systems that run the ibm aix ibm i or linux operating systems there is straightforward performance optimization that can be performed with a minimum of effort and without extensive previous experience or in depth knowledge the power8 processor contains many new and important performance features such as support for eight hardware threads in each core and support for transactional memory the power8 processor is a strict superset of the ibm power7 tm processor and so all of the performance features of the power7 processor such as multiple page sizes also appear in the power8 processor much of the technical information and guidance for optimizing performance on power8 processors that is presented in this guide also applies to power7 and earlier processors except where the guide explicitly indicates that a feature is new in the power8 processor this guide strives to focus on optimizations that tend to be positive across a broad set of ibm power processor chips and systems specific guidance is given for the power8 processor however the general guidance is applicable to the ibm power7 ibm power7 ibm power6 ibm power5 and even to earlier processors this guide is directed at personnel who are responsible for performing migration and implementation activities on power8 processor based systems this includes system administrators system architects network administrators information architects and database administrators dbas

a team of u s and international experts assesses the impact of various nations airpower efforts during the 2011 conflict in libya including nato allies and non nato partners and how their experiences offer guidance for future conflicts in addition to the roles played by the united states britain and france it examines the efforts of italy canada belgium denmark the netherlands norway sweden qatar the uae and the libyan rebels

the book is not a prescribed set of lessons plans rather it presents a framework for lesson planning shares appropriate approaches for developing student understanding

and provides opportunities to reflect and apply those approaches to the five hard to teach topics

precision farming involves soil fertility and crop growth monitoring electronic equipment remote sensing global information and positioning systems computer models decision support systems variable rate technology and accurate recordkeeping this book on precision techniques provides valuable information on instrumentation and methodology i

reproducible activities for the classroom with teachers guide

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