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Depression in Late Life Springer Nature In practice, the design and architecture of a

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cloud varies among cloud providers. We present a generic evaluation framework for the performance, availability and reliability characteristics of various cloud platforms. We describe a generic benchmark architecture for cloud databases, specifically NoSQL database as a service. It measures the performance of replication delay and monetary cost. Service Level Agreements (SLA) represent the contract which captures the agreed upon guarantees between a service provider and its customers. The specifications of existing service level agreements (SLA) for cloud services are not designed to flexibly handle even relatively straightforward performance and technical requirements of consumer applications. We present a novel approach for SLA-based management of cloud-hosted databases from the consumer perspective and an end-to-end framework for consumer-centric SLA management of cloud-hosted databases. The framework facilitates adaptive and dynamic provisioning of the database tier of the software applications based on application-defined policies for satisfying their own SLA performance requirements, avoiding the cost of any SLA violation and controlling the monetary cost of the allocated computing resources. In this framework, the SLA of the consumer applications are declaratively defined in terms of goals which are subjected to a number of constraints that are specific to the application requirements. The framework continuously monitors the application-defined SLA and automatically triggers the execution of

necessary corrective actions (scaling out/in the database tier) when required. The framework is database platform-agnostic, uses virtualization-based database replication mechanisms and requires zero source code changes of the cloud-hosted software applications.

Event Mining
Oberon Books This country guide offers down to earth, accurate information for every budget. Includes detailed Getting Started and itinerary chapters, Highlights sections that showcase the country's must-see sights, easy-to-use grid-referenced maps, and chapters on history, culture, food and environment.

Psychiatry in the Elderly
Artech House The third edition of the popular Textbook of Geriatric Neuropsychiatry thoroughly reviews this clinical subspecialty devoted to the diagnosis and treatment of psychiatric and behavior disorders in aging patients who display impaired brain function. In this text, world-renowned neuropsychiatrists and neuroscientists provide practical application of the latest research for both experienced clinicians and those new to the study of neuropsychiatry for the elderly. The book provides a comprehensive approach to treatment and contemporary neuroscience: Addresses the reality of an increasing

aging population and the accompanying psychosocial changes this brings for patients and caregivers. Focuses on the health care of patients with neuropsychiatric illness. Consolidating the continued explosion of neuroscience research and the understanding of human behavior as it relates to aging. Bridges the fields of geriatric neurology and geriatric psychiatry, emphasizing relationships between neuro psychiatric illness and the aging of the nervous system. Responds to advancements in the study and science of geriatric neuropsychiatry, as well as feedback from past readers and clinicians. Concise and organized for easy reference, the textbook is divided into four parts that disclose clinically relevant information within the context of the very latest in neuroscience research and clinical application, including: Clinical definitions of the essential neuropsychiatric syndromes and disorders commonly seen in the elderly and how these disorders manifest. Emphasis on the principles and special consideration

s essential for the safe and effective treatment of neuropsychiatric disorders in the elderly. Study of the importance of interactions among aging; psychosocial, family, and neuropharmacological elements; and brain stimulation therapies. In-depth review of the influence of the aging nervous system on the pathophysiology, neuropsychiatric manifestations, clinical course, and prognosis of neurological and psychiatric illness in the elderly. Geriatric neuropsychiatry is an integrative specialty that draws from a diversity of fields including psychiatry, neuropsychiatry, neuroimaging, neuropsychopharmacology, gerontology, genetics, and molecular biology, to name a few. Incorporating these perspectives, this text is highly recommended for psychiatrists, neurologists, psychologists, geriatricians, psychiatric nurses, residents and fellows, and other clinicians interested in the study and treatment of the effects of aging on the brain.

Process Analytics Springer Summarizes the state-of-the-art in this area. It classifies the

existing work by considering six aspects of big spatial data systems: approach, architecture, language, indexing, querying, and visualization. It also provides the reader with case studies of real applications that make use of these systems to provide services for end users.

Big Data Technologies and Applications
Microsoft Press This book describes the origin, history, rationale, procedures, developments, models and practical

applications of the so-called Big Five traits, providing a concise but thorough insight into the Big Five model of personality and its emergence from the lexical trait approach to personality structure. Written by one of the world's leading experts in this field, this integrated text includes a critical description of the theory that provides readers with all the necessary background information. The text is of interest to specialists in the field of personality and to applied psychologists.

Applied Calculus for the Managerial, Life,

and Social Sciences Hill & Wang Old age psychiatry continues to grow as speciality, driven by research advances, demographics and political will. Psychiatric services and treatments for the old are improving and the outlook for further progress is encouraging. In this new edition of the classic textbook of old age psychiatry, Robin Jacoby and Catherine Oppenheimer have retained the coherent structure of previous editions, approaching the topic under the section headings of basic sciencej, clinical practice, psychiatric services and specific disorders; however, within this logical structure they have conducted a major revision, bringing in a number of new

authors and covering the full range of new research. The exciting developments in the field of molecular biology are covered as are the improvements in our understanding of the pathogenesis of the dementias, specifically, although not limited to Alzheimer's Disease. All of the chapters in this new edition have been revised and updated and there are new chapters on quality of life measurement, the economics of care, suicide in old age, hallucinations and functional symptoms in Parkinson's Disease. The team of expert contributors has grown to 62 in number, representing a wide range of specialities and providing input from nine different countries. This has resulted in the most comprehensive and holistic review of the field. Psychiatry in the Elderly continues to be essential reading for trainees, practicing psychiatrists and those in other branches of care whose work brings them into contact with elderly psychiatric patients.

Green Sealing Wax Oxford University Press, USA "This book is a central reference source for different data management techniques for graph data structures and their applications, discussing graphs for modeling complex structured and schemaless data from the Semantic Web, social networks, protein networks, chemical compounds, and multimedia databases"--Provided by publisher.

Advances in Big Data Berg Pub Limited This book provides guidance on the verification and validation of neural networks/adaptive systems. Considering every process, activity, and task in the lifecycle, it supplies methods and techniques that will help the developer or V&V practitioner be confident that they are supplying an adaptive/neural network system that will perform as intended. Additionally, it is structured to be used as a cross-reference to the IEEE 1012 standard. *A Challenging Decade* Springer The book offers a timely snapshot of neural network

technologies as a significant component of big data analytics platforms. It promotes new advances and research directions in efficient and innovative algorithmic approaches to analyzing big data (e.g. deep networks, nature-inspired and brain-inspired algorithms); implementations on different computing platforms (e.g. neuromorphic, graphics processing units (GPUs), clouds, clusters); and big data analytics applications to solve real-world problems (e.g. weather prediction, transportation, energy management). The book, which reports on the second edition of the INNS Conference on Big Data, held on October 23–25, 2016, in Thessaloniki, Greece, depicts an interesting collaborative adventure of neural networks with big data and other learning technologies.

Ché ri CRC Press
Since its first volume in 1960, Advances in Computers has presented detailed coverage of innovations in computer hardware, software, theory, design, and applications. It has also provided contributors with a medium in which they can explore their subjects in greater depth and breadth than journal articles usually allow. As a result, many articles have become standard references that continue to be of significant, lasting value in this rapidly expanding field. In-depth surveys and tutorials on new computer technology Well-known authors and researchers in the field Extensive bibliographies with most chapters Many of the volumes are devoted to single themes or subfields of computer science

The Big Five Personality Factors

Academic Press Designed to provide both scholar and clinician with the current state of scientific understanding and the practical skills and knowledge base required for dealing with mental disorders in late life. This volume's 54 scholars represent an eclectic mix of distinguished psychiatrists and colleagues from relevant biomedical and behavioral disciplines. Covering both important psychiatric disorders and normal aging changes, all the chapters of this compendium have been scientifically reviewed and updated. Divided into five major parts, the Textbook's topics begin with the basic science of geriatric psychiatry, continue with the diagnostic interview and psychiatric disorders and treatment, and conclude with coverage of legal, ethical, and policy issues and the past and future of geriatric psychatry. Graph Data Management John Wiley & Sons This book constitutes the refereed post-conference proceedings of the 10th International Conference on Big Data Technologies and Applications, BDTA 2020, and the 13th International Conference on Wireless Internet, WiCON 2020, held in December 2020. Due to COVID-19 pandemic the conference was held virtually. The 9 full papers of BDTA 2020 were selected from 22 submissions and present all big data technologies, such as storage, search and management. WiCON 2020 received 18 paper submissions and after the reviewing process 5 papers were accepted.

The main topics include wireless and communicating networks, wireless communication security, green wireless network architectures and IoT based applications. **The American Psychiatric Publishing Textbook of Geriatric Psychiatry** Springer Science & Business Media Soo Tan's APPLIED CALCULUS FOR THE MANAGERIAL, LIFE, AND SOCIAL SCIENCES, Ninth Edition balances applications, pedagogy, and technology to provide you with the context you need to stay motivated in the course and interested in the material. Accessible for majors and non-majors alike, the text uses an intuitive approach that introduces abstract concepts through examples drawn from common, real-life experiences to which you can relate. It also draws applications from numerous professional fields of interest. In addition, insightful Portfolios highlight the careers of real people and discuss how they incorporate math into their daily work activities. Numerous exercises ensure that you have a solid understanding of concepts before advancing to the next topic. Algebra review notes, keyed to the review chapter Preliminaries, appear where and when you need them. The text's exciting array of supplements equips you with extensive learning support to help

you make the most of your study time. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version. **The Representative** Springer Publishing Company Event mining encompasses techniques for automatically and efficiently extracting valuable knowledge from historical event/log data. The field, therefore, plays an important role in data-driven system management. Event Mining: Algorithms and Applications presents state-of-the-art event mining approaches and applications with a focus on computing system management. The book first explains how to transform log data in disparate formats and contents into a canonical form as well as how to optimize system monitoring. It then shows how to extract useful knowledge from data. It describes intelligent and efficient methods and algorithms to perform data-driven pattern discovery and problem determination for managing complex systems. The book also discusses data-driven approaches for the detailed diagnosis of a system issue and addresses the application of event summarization in Twitter messages (tweets). Understanding the interdisciplinary field of event mining can be challenging as it requires familiarity with several research areas and the relevant literature is scattered in diverse publications. This book makes it easier to explore the field by providing both a good starting point for readers not familiar with the topics and a comprehensive reference for those already working in this area. *Guidance for the Verification and Validation of Neural Networks* Amer Psychiatric Pub Incorporated As today's organizations are capturing exponentially larger amounts of data than ever, now is the time for

organizations to rethink how they digest that data. Through advanced algorithms and analytics techniques, organizations can harness this data, discover hidden patterns, and use the newly acquired knowledge to achieve competitive advantages Pre **Omrifle; a Play** American Psychiatric Pub This book constitutes the thoroughly refereed post-conference proceedings of the first International Symposium on Intelligent Informatics (ISI'12) held in Chennai, India during August 4-5, 2012. The 54 revised papers presented were carefully reviewed and selected from 165 initial submissions. The papers are organized in topical sections on data mining, clustering and intelligent information systems, multi agent systems, pattern recognition, signal and image processing and, computer networks and distributed systems. The book is directed to the researchers and scientists engaged in various fields of intelligent informatics. *Intelligent Informatics* Hogrefe & Huber Pub This work has been selected by scholars as being culturally important and is part of the knowledge base of civilization as we know it. This work is in the public domain in the United States of America, and possibly other nations. Within the United States, you may freely copy and distribute this work, as no entity (individual or corporate) has a copyright on the body of the work. Scholars believe, and we concur, that this work is

important enough to be preserved, reproduced, and made generally available to the public. To ensure a quality reading experience, this work has been proofread and republished using a format that seamlessly blends the original graphical elements with text in an easy-to-read typeface. We appreciate your support of the preservation process, and thank you for being an important part of keeping this knowledge alive and relevant.

Islam and the Secular State Picador

What should be the place of Shari'a - Islamic religious law - in predominantly Muslim societies of the world? In this book, a Muslim scholar and human rights activist envisions a positive and sustainable role for Shari'a, based on a profound rethinking of the relationship between religion and the secular state in all societies.

The Image Factory Applied Calculus for the Managerial, Life, and Social Sciences This title exposes the interior workings of the visual content industry, which produces approximately 70 per cent of the images that define consumer cultures. It combines original research on stock photography with a theoretical take on the circulation of images in contemporary culture.

Software Fault Tolerance Techniques and Implementation IGI Global In the first volume of this new series, Sarah E. Hampson brings together a unique collection of critical reviews of key areas of personality

psychology and integrative accounts of important work by internationally recognised experts in the field. Advances in Personality Psychology includes chapters on cross-cultural evidence for the Big-Five framework for personality description, type and trait approaches to understanding childhood personality, developments in psychometrics, the relationship between hostility and cardiovascular disease, and the connections between personality and emotions. In further chapters the view that personality cannot change in adulthood is challenged and the importance of environmental factors is revealed by an observational study of twins. This state-of-the-art volume will provide students, teachers and researchers of contemporary personality psychology with a highly valuable resource on recent developments in this area.