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This book provides comprehensive coverage of fundamentals of database management system. It contains a detailed description on Relational Database Management System Concepts. There are a variety of solved examples and review questions with solutions. This book is for those who require a better understanding of relational data modeling, its purpose, its nature, and the standards used in creating relational data model.

Cities across the globe are looking to develop affordable, environmentally friendly, and socially responsible transportation solutions that can meet the accessibility needs of expanding metropolitan populations and support future economic and urban development. When appropriately planned and properly implemented as part of a larger public transportation network, urban rail systems can provide rapid mobility and vital access to city centers from surrounding districts. High-performing urban rail services, when carefully approached as development projects, can help enhance quality of life by giving citizens access to employment opportunities, essential services, urban amenities, and neighboring communities. The purpose of this Handbook is to synthesize and disseminate knowledge to inform the planning, implementation, and operations of urban rail projects with a view towards: -- Emphasizing the need for early studies and project planning; -- Making projects more sustainable (economically, socially, and environmentally); -- Improving socioeconomic returns and access to opportunities for users; -- Maximizing the value of private participation, where appropriate; and -- Building capacity within project implementing and managing institutions This Handbook provides experiential advice to tackle the technical, institutional, and financial challenges faced by decision makers considering urban rail projects. It brings together the expertise of World Bank staff and the input of numerous specialists to synthesize international 'good practices' and recommendations that are independent of commercial, financial political, or other interests. The material presented is intended as an honest-broker guide to maximize the impact and manage the challenges of urban rail systems in cities in both developed and developing countries. Rather than identify a single approach, this Handbook acknowledges the complexities and context necessary when approaching an urban rail development by helping to prepare decision makers to ask the right questions, consider the key issues, perform the necessary studies, apply adequate tools, and learn from international good practice all at the right time in the project development process.

Vols. for 1947-56 include an unnumbered convention issue called Passenger transport annual (title varies) Issued 1943-44 as sections of a regular no. and 1946 as no. 19? of v. 4.

To understand the principles and practice of software development, there is no better motivator than participating in a software project with real-world value and a life beyond the academic arena. Software Development: An Open Source Approach immerses students directly into an agile free and open source software (FOSS) development process. It focuses on the methodologies and goals that drive the development of FOSS, combining principles with real-world skill building, such as debugging, refactoring, and writing. The text explains the software development process through an integration of FOSS principles, agile techniques, modern collaboration tools, community involvement, and teamwork. The authors highlight the value of collaboration as a fundamental paradigm for software development. They show how an effective development team can often create better quality software than an individual working in isolation. Written by experienced software developers and educators, this book enables students to gain a rich appreciation of the principles and practice of FOSS development. It also helps them become better writers, programmers, and software community members. Web Resource The book's companion website provides a wealth of resources: Downloadable FOSS development projects, including design documents, use cases, and code bases A discussion forum for instructors and students to share their experiences and exchange ideas about particular issues raised by these projects Supporting materials for common FOSS development tasks, such as setting up a version control system, an IDE, a project code base, and a unit test suite Additional exercises that reflect a wide variety of software projects and other activities

Each number is the catalogue of a specific school or college of the University.

The official magazine of United States Army logistics.

Introduction -- Profiles of surveyed college and university communities -- Campus operations -- Campus policies and planning -- Technology and "green" innovations -- Conclusions -- Appendixes.

This book describes a wide range real-case applications of Multi-Criteria Decision Making (MCDM) in maritime related subjects including shipping, port, maritime logistics, cruise ports, waterfront developments, and shipping finance, etc. In such areas, researchers, students and industrialists, in general, felt struggling to find a step-by-step guide on how to apply MCDM to formulate effective solutions to solving real problems in practice. This book focuses on the in-depth analysis and applications of the most well-known MDCM methodologies in the aforementioned areas. It brings together an eclectic collection of twelve chapters which seek to respond to these challenges. The book begins with an introduction and is followed by an overview of major MCDM techniques. The next chapter examines the theory of analytic hierarchy process (AHP) in detail and investigates a fuzzy AHP (FAHP) approach and its capability and rationale in dealing with decision problems of ambiguous information. Chapter 4 proposes a generic methodology to

identify the key factors influencing green shipping and to establish an evaluation system for the assessment of shipping greenness. In Chapter 5, the authors describe a new function of fuzzy Evidential Reasoning (ER) to improve the vessel selection process in which multiple criteria with insufficient and ambiguous information are evaluated and synthesized. Chapter 6 presents a novel methodology by using an Artificial Potential Field (APF) model and the ER approach to estimate the collision probabilities of monitoring targets for coastal radar surveillance. Chapter 7 develops the inland port performance assessment model (IPPAM) using a hybrid of AHP, ER and a utility function. The next chapter showcases a challenging approach to address the risk and uncertainty in LNG transfer operations, by utilizing a Stochastic Utility Additives (UTA) method with the help of the philosophy of aggregation-disaggregation coupled with a robustness control procedure. Chapter 9 uses Entropy and Grey Relation Analysis (GRA) to analyze the relative weights of financial ratios through the case studies of the four major shipping companies in Korea and Taiwan: Evergreen, Yang Ming, Hanjin and Hyundai Merchant Marine. Chapter 10 systemically applies modern heuristics to solving MCDM problems in the fields of operation optimisation in container terminals. Arguing that bunkering port selection is typically a multi-criteria group decision problem, and in many practical situations, decision makers cannot form proper judgments using incomplete and uncertain information in an environment with exact and crisp values, in Chapter 11, the authors propose a hybrid Fuzzy-Delphi-TOPSIS based methodology with a sensitivity analysis. Finally, Chapter 12 deals with a new conceptual port performance indicators (PPIs) interdependency model using a hybrid approach of a fuzzy logic based evidential reasoning (FER) and a decision making trial and evaluation laboratory (DEMATEL).

Transport Nodal System provides a comprehensive introduction to the development of transport nodes and nodal systems, focusing on economic, operational, management, planning, policy, regulation and sustainability perspectives. Through a deep analysis on different types of transport nodes from diverse perspectives, this book shows the major issues and challenges that transport node planners, managers, and policymakers face, and how to address them. The book provides a clear framework for identifying the common attributes across all nodes that contribute to the efficient operations, planning, and management of transport facilities. Transport nodes such as seaports, inland terminals, airports, highways, and railroads are hubs in a multimodal transportation network that facilitate the smooth operation of passengers and freight. The book uniquely uses the transport node itself rather than a specific type of structure for a specific type of transport mode as the primary focus of analysis. While stressing the importance of transport nodes in developing efficient logistics and supply chains, the book also demonstrates that transport nodes are geographically embedded within a particular location, and that operations are inevitably affected by local factors, such as culture, the economy, the political and regulatory environment and other institutions. Provides a unified look at multimodal transportation nodes to gain a better understanding of total system performance Includes numerous case studies from developed and emerging economies Uses an interdisciplinary approach where policy, regulations, economics, strategic management, operations, sustainability and technological innovation are considered together Features chapters by scholars who specialize in different transport modes (land, sea and air) Up-to-date outcomes utilizing author's original research provide a systematic investigation of the nodal system in both theory and practice

Bridge Maintenance, Safety, Management and Life-Cycle Optimization contains the lectures and papers presented at IABMAS 2010, the Fifth International Conference of the International Association for Bridge Maintenance and Safety (IABMAS), held in Philadelphia, Pennsylvania, USA from July 11 through 15, 2010. All major aspects of bridge maintenance, s

Colorful bracelets, funky brooches, and beautiful handmade beads: young crafters learn to make all these and much more with this fantastic step-by-step guide. In 12 exciting projects with simple steps and detailed instructions, budding fashionistas create their own stylish accessories to give as gifts or add a touch of personal flair to any ensemble. Following the successful "Art Smart" series, "Craft Smart" presents a fresh, fun approach to four creative skills: knitting, jewelry-making, papercrafting, and crafting with recycled objects. Each book contains 12 original projects to make, using a range of readily available materials. There are projects for boys and girls, carefully chosen to appeal to readers of all abilities. A special "techniques and materials" section encourages young crafters to try out their own ideas while learning valuable practical skills.

"This book disseminates knowledge on modern information technology applications in air transportation useful to professionals, researchers, and academicians"--Provided by publisher.

Now in its 43rd edition, British Qualifications is the definitive one-volume guide to every qualification on offer in the United Kingdom. With full details of all institutions and organizations involved in the provision of further and higher education, this publication is an essential reference source for careers advisors, students and employers. It also includes a comprehensive and up-to-date description of the structure of further and higher education in the UK. The book includes information on awards provided by over 350 professional institutions and accrediting bodies, details of academic universities and colleges and a full description of the current framework of academic and vocational educational. It is compiled and checked annually to ensure accuracy of information.

Due to a constantly high population growth of India's sixth largest metropolis Hyderabad, a strongly growing middle-class and the subsequent rise of

traffic and motorised vehicles in particular, sustainable solutions are needed to secure daily routines. For up to 50 % of the - predominantly poor - population, walking is crucial for everyday life. There is a tendency towards suburbanisation, still, for many people living in the city's central areas even low fares for busses or rickshaws are often not affordable. Additionally, the high level of air pollution poses a risk for people's health. This paper presents the action research conducted in 2009 (Citizens' Exhibition, expert workshop and online-dialogue). It analyses the degree of participation at different levels and evaluates the participative tools and methods used. It explains the most important problems in the field of traffic and transport from the citizens' point of view on the local level and gives an outlook on the problems and tasks at the city level. The analysis shows that the situation of pedestrians can be seen as one of the most important problems in the field of traffic and transport: a high rate of fatal accidents in which pedestrians lose their lives. Also missing or unattractive footpaths lead to a high probability of switching over to motorised transport modes by those pedestrians who can afford it and to the marginalisation of those who cannot afford it. At the same time the topic bears good opportunities to come up with low-tech, cost effective and at the same time highly efficient solutions in terms of CO2 reduction. Although or for the reason that the topic is not on the top list of the political agenda, there is a civil movement to push it forward and forcefully improve mobility and quality of life.

TRB's Transit Cooperative Research Program (TCRP) Report 139: Guidebook for Recruiting, Developing, and Retaining Transit Managers for Fixed-Route Bus and Paratransit Systems explores resources for fixed-route bus, general public demand response, and Americans with Disabilities Act (ADA) paratransit systems resources to assist in the recruitment, development, and retention of managers. The Guidebook is accompanied by CRP-CD-77, which provides Model Job Descriptions for 32 broad job titles that indicate the structure and content for job descriptions for manager jobs. The CD-ROM is also available for download from TRB's website as an ISO image. A separate report presenting the research methodology, the results of a literature review, and the results from focus groups held with 15 other non-transit public and private sector organizations used in production of TRCP Report 139 is available online.

'Advances in Tourism Research' is a series of monographs and edited volumes that presents state-of-the-art research findings, written and edited by leading researchers working in the wider field of tourism studies. These papers focus upon how tourism and transport will develop during the 21st century.

The OECD Territorial Review of the Chicago Tri-State metropolitan area assesses the region's capacity to contribute effectively to regional and national economic performance and quality of life.