

Chapter 6 Spatial Networks Delab Engineering

Written by a senior scholar and master mariner, *Sailors and Traders* is the first comprehensive account of the maritime peoples of the Pacific. It focuses on the sailors who led the exploration and settlement of the islands and New Zealand and their seagoing descendants, providing along the way new material and unique observations on traditional and commercial seagoing against the background of major periods in Pacific history. The book begins by detailing the traditions of sailors, a group whose way of life sets them apart. Like all others who live and work at sea, Pacific mariners face the challenges of an often harsh environment, endure separation from their families for months at a time, revere their vessels, and share a singular attitude to risk and death. The period of prehistoric seafaring is discussed using archaeological data, interpretations from interisland exchanges, experimental voyaging, and recent DNA analysis. Sections on the arrival of foreign exploring ships centuries later concentrate on relations between visiting sailors and maritime communities. The more intrusive influx of commercial trading and whaling ships brought new technology, weapons, and differences in the ethics of trade. The successes and failures of Polynesian chiefs who entered trading with European-type ships are recounted as neglected aspects of Pacific history. As foreign-owned commercial ships expanded in the region so did colonialism, which was accompanied

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by an increase in the number of sailors from metropolitan countries and a decrease in the employment of Pacific islanders on foreign ships. Eventually small-scale island entrepreneurs expanded interisland shipping, and in 1978 the regional Pacific Forum Line was created by newly independent states. This was welcomed as a symbolic return to indigenous Pacific ocean linkages. The book's final sections detail the life of the modern Pacific seafarer. Most Pacific sailors in the global maritime labor market return home after many months at sea, bringing money, goods, a wider perspective of the world, and sometimes new diseases. Each of these impacts is analyzed, particularly in the case of Kiribati, a major supplier of labor to foreign ships.

Results from national and international assessments indicate that school children in the United States are not learning mathematics well enough. Many students cannot correctly apply computational algorithms to solve problems. Their understanding and use of decimals and fractions are especially weak. Indeed, helping all children succeed in mathematics is an imperative national goal. However, for our youth to succeed, we need to change how we're teaching this discipline. Helping Children Learn Mathematics provides comprehensive and reliable information that will guide efforts to improve school mathematics from pre--kindergarten through eighth grade. The authors explain the five strands of mathematical proficiency and discuss the major changes that need to be made in mathematics instruction, instructional materials, assessments, teacher education, and the broader educational system and answers some

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of the frequently asked questions when it comes to mathematics instruction. The book concludes by providing recommended actions for parents and caregivers, teachers, administrators, and policy makers, stressing the importance that everyone work together to ensure a mathematically literate society.

Space support in databases poses new challenges in every part of a database management system & the capability of spatial support in the physical layer is considered very important. This has led to the design of spatial access methods to enable the effective & efficient management of spatial objects. R-trees have a simplicity of structure & together with their resemblance to the B-tree, allow developers to incorporate them easily into existing database management systems for the support of spatial query processing. This book provides an extensive survey of the R-tree evolution, studying the applicability of the structure & its variations to efficient query processing, accurate proposed cost models, & implementation issues like concurrency control and parallelism. Written for database researchers, designers & programmers as well as graduate students, this comprehensive monograph will be a welcome addition to the field.

Aaron W. Marrs challenges the accepted understanding of economic and industrial growth in antebellum America with this original study of the history of the railroad in the Old South. Drawing from both familiar and overlooked sources, such as the personal diaries of Southern travelers, papers and letters from civil engineers, corporate records, and contemporary newspaper

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accounts, Marrs skillfully expands on the conventional business histories that have characterized scholarship in this field. He situates railroads in the fullness of antebellum life, examining how slavery, technology, labor, social convention, and the environment shaped their evolution. Far from seeing the Old South as backward and premodern, Marrs finds evidence of urban life, industry, and entrepreneurship throughout the region. But these signs of progress existed alongside efforts to preserve traditional ways of life. Railroads exemplified Southerners' pursuit of progress on their own terms: developing modern transportation while retaining a conservative social order. Railroads in the Old South demonstrates that a simple approach to the Old South fails to do justice to its complexity and contradictions. -- Dr. Owen Brown and Dr. Gale E. Gibson

Destruction of habitat due to urban sprawl, pollution, and deforestation has caused population declines or even extinction of many of the world's approximately 2,600 snake species. Furthermore, misconceptions about snakes have made them among the most persecuted of all animals, despite the fact that less than a quarter of all species are venomous and most species are beneficial because they control rodent pests. It has become increasingly urgent, therefore, to develop viable conservation strategies for snakes and to investigate their importance as monitors of ecosystem health and indicators of habitat sustainability. In the first book on snakes written with a focus on conservation, editors Stephen J. Mullin and Richard A. Seigel bring together leading herpetologists to review and synthesize the

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ecology, conservation, and management of snakes worldwide. These experts report on advances in current research and summarize the primary literature, presenting the most important concepts and techniques in snake ecology and conservation. The common thread of conservation unites the twelve chapters, each of which addresses a major subdiscipline within snake ecology. Applied topics such as methods and modeling and strategies such as captive rearing and translocation are also covered. Each chapter provides an essential framework and indicates specific directions for future research, making this a critical reference for anyone interested in vertebrate conservation generally or for anyone implementing conservation and management policies concerning snake populations.

Advanced Database Indexing begins by introducing basic material on storage media, including magnetic disks, RAID systems and tertiary storage such as optical disk and tapes. Typical access methods (e.g. B+ trees, dynamic hash files and secondary key retrieval) are also introduced. The remainder of the book discusses recent advances in indexing and access methods for particular database applications. More specifically, issues such as external sorting, file structures for intervals, temporal access methods, spatial and spatio-temporal indexing, image and multimedia indexing, perfect external hashing methods, parallel access methods, concurrency issues in indexing and parallel external sorting are presented for the first time in a single book. Advanced Database Indexing is an excellent reference for database professionals and may be used as a text for advanced

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courses on the topic.

This book addresses various aspects of in vitro digestibility: • Application of meta-analyses and machine learning methods to predict methane production; • Methane production of sainfoin and alfalfa; • In vitro evaluation of different dietary methane mitigation strategies; • Rumen methanogenesis, rumen fermentation, and microbial community response; • The role of condensed tannins in the in vitro rumen fermentation kinetics; • Fermentation pattern of several carbohydrate sources; • Additive, synergistic, or antagonistic effects of plant extracts; • In vitro rumen degradation and fermentation characteristics of silage and hay; • In vitro digestibility, in situ degradability, and rumen fermentation of camelina co-products; • Ruminal fermentation parameters and microbial matters to odd- and branched-chain fatty acids; • Comparison of fecal versus rumen inocula for the estimation of NDF digestibility; • Rumen inoculum collected from cows at slaughter or from a continuous fermenter; • Seaweeds as ingredients of ruminant diets; • Rumen in vitro fermentation and in situ degradation kinetics of forage Brassica crops; • In vitro digestibility and rumen degradability of vetch varieties; • Intestinal digestibility in vitro of *Vicia sativa* varieties; • Ruminal in vitro protein degradation and apparent digestibility of *Pisum sativum*; • In vitro digestibility studies using equine fecal inoculum; • Effects of gas production recording system and pig fecal inoculum volume on kinetics; • In vitro methods of assessing protein quality for poultry; and • In vitro techniques using the DaisyII incubator.

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This book is available as open access through the Bloomsbury Open Access programme and is available on www.bloomsburycollections.com. It is funded by the University of Leicester. Between 1415, when the Portuguese first used convicts for colonization purposes in the North African enclave of Ceuta, to the 1960s and the dissolution of Stalin's gulags, global powers including the Spanish, Dutch, Portuguese, British, Russians, Chinese and Japanese transported millions of convicts to forts, penal settlements and penal colonies all over the world. *A Global History of Convicts and Penal Colonies* builds on specific regional archives and literatures to write the first global history of penal transportation. The essays explore the idea of penal transportation as an engine of global change, in which political repression and forced labour combined to produce long-term impacts on economy, society and identity. They investigate the varied and interconnected routes convicts took to penal sites across the world, and the relationship of these convict flows to other forms of punishment, unfree labour, military service and indigenous incarceration. They also explore the lived worlds of convicts, including work, culture, religion and intimacy, and convict experience and agency.

By combining focus groups and interviews with innovative research techniques, such as web-based discussions and Q methodology, this book provides insights into the daily experiences of those using the British transport system. Despite an entitlement to a basic level of mobility, travel decision-making can be more complex for members of marginalised groups - this

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book therefore examines the complexities of travel amongst different social groups. The complex nature of travel for different social groups is the starting point for this book's investigation of the experiences of the extremely socially marginalized, compared to those who are fully included. By comparing the impacts of transport on individuals at different points on a scale of social inclusion/exclusion, the book reveals the nuanced and textured ways in which transport is embedded in people's lives and lifestyles. By analysing people's lived experience of transport, rather than focussing on economic or engineering factors, the book provides useful new insights into future transport needs. It makes a compelling case that transport-related social exclusion has been neglected by local and regional policy makers and puts forward suggestions for best case practice for the future.

Advanced Signature Indexing for Multimedia and Web Applications presents the latest research developments in signature-based indexing and query processing, specifically in multimedia and Web domains. These domains now demand a different designation of hashing information in bit-strings (i.e., signatures), and new indexes and query processing methods. The book provides solutions to these issues and addresses the resulting requirements, which are not adequately handled by existing approaches. Examples of these applications include: searching for similar images, representing multi-theme layers in maps, recommending products to Web-clients, and indexing large Web-log files. Special emphasis is given to structure description,

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implementation techniques and clear evaluation of operations performed (from a performance perspective). Advanced Signature Indexing for Multimedia and Web Applications is an excellent reference for professionals involved in the development of applications in multimedia databases or the Web and may also serve as a textbook for advanced level courses in database and information retrieval systems.

STATISTICS: LEARNING FROM DATA, Second Edition, addresses common problems faced by learners of elementary statistics with an innovative approach. The authors have paid particular attention to areas learners often struggle with -- probability, hypothesis testing, and selecting an appropriate method of analysis. Probability coverage is based on current research on how students best learn the subject. A unique chapter that provides an informal introduction to the ideas of statistical inference helps students to develop a framework for choosing an appropriate method. Supported by learning objectives, real-data examples and exercises, and technology notes, this book helps learners to develop conceptual understanding, mechanical proficiency, and the ability to put knowledge into practice. NEW for Fall 2020 - Turn your students into statistical thinkers with the Statistical Analysis and Learning Tool (SALT). SALT is an easy-to-use data analysis tool created with the intro-level student in mind. It contains dynamic graphics and allows students to manipulate data sets in order to visualize statistics and gain a deeper conceptual understanding about the meaning behind data. SALT is built by Cengage, comes integrated in Cengage WebAssign

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Statistics courses and available to use standalone.

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This text provides a critical overview of current thinking about equity issues in the teaching and learning of mathematics. Grounded in feminist theories of curriculum change and a broad range of cultural perspectives, the new approaches described here go beyond "special programmes" and "experimental treatments" designed to correct perceived problems and deficits. Instead they establish how improved instructional practices and a fuller understanding of the nature of the mathematical enterprise can overcome the systemic obstacles that have thwarted women's participation in this important field.; This book will appeal to all those who are interested in the mathematical education of women, including teachers, parents, administrators and researchers.

In an age of unprecedented proliferation of data from disparate sources the urgency is to create efficient methodologies that can optimise data combinations and at the same time solve increasingly complex application problems. Integration of GIS and Remote Sensing explores the tremendous potential that lies along the interface between GIS and remote sensing for activating interoperable databases and instigating information interchange. It concentrates on the rigorous and meticulous aspects of analytical data matching and thematic compatibility - the true roots

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of all branches of GIS/remote sensing applications. However closer harmonization is tempered by numerous technical and institutional issues, including scale incompatibility, measurement disparities, and the inescapable notion that data from GIS and remote sensing essentially represent diametrically opposing conceptual views of reality. The first part of the book defines and characterises GIS and remote sensing and presents the reader with an awareness of the many scale, taxonomical and analytical problems when attempting integration. The second part of the book moves on to demonstrate the benefits and costs of integration across a number of human and environmental applications. This book is an invaluable reference for students and professionals dealing not only with GIS and remote sensing, but also computer science, civil engineering, environmental science and urban planning within the academic, governmental and commercial/business sectors.

CHOROCHRONOS was established with the objective of studying the design, implementation, and application of spatio-temporal database management systems. The main objective of CHOROCHRONOS was to allow European researchers working on spatial and temporal databases to achieve a higher understanding of each other's work, integrate their results and methodologies, and advance the state of the art in

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this area through an intensive three-year research program, culminating in the design and partial implementation of an architecture for Spatiotemporal Database Systems (STDBMS). The book collects important and representative research carried out in CHOROCHRONOS and presents it in a unified fashion.

In June 2012, the Committee on National Statistics (sponsored by the U.S. Census Bureau) convened a Workshop on the Benefits (and Burdens) of the American Community Survey (ACS)-the detailed demographic and economic survey that began full-scale data collection in 2005 and that replaced the traditional "long form" in the 2010 census. ACS data are used by numerous federal agencies to administer programs, yet the ACS only moved from abstraction to reality for most users in 2010, when the first ACS estimates for small areas (based on 5 years of collected data) were made available.

Hence, the workshop marked the opportunity to develop a picture of the breadth of the nonfederal user base of the ACS-among them, the media, policy research and evaluation groups (that distill ACS results for the media and broader public), state and local agencies, businesses and economic development organizations, and local and regional planning authorities-and to gather information on users' experiences with the first full releases of ACS products. In addition to covering innovative uses of

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the information now available on a continuous basis in the ACS, the workshop gave expression to the challenges and burdens associated with the survey: the time burden places on respondents, the challenges of explaining and interpreting estimates with increased levels of variability, and the privacy and confidentiality implications of some of the ACS content. *Benefits, Burdens, and Prospects of the American Community Survey: Summary of a Workshop* provides a factual summary of the workshop proceedings and hints at the contours of the ACS user constituency, providing important input to the ongoing review and refinement of the ACS program.

This volume is the first comprehensive synthesis of economic, political, and cultural theories of value. David Graeber reexamines a century of anthropological thought about value and exchange, in large measure to find a way out of ongoing quandaries in current social theory, which have become critical at the present moment of ideological collapse in the face of Neoliberalism. Rooted in an engaged, dynamic realism, Graeber argues that projects of cultural comparison are in a sense necessarily revolutionary projects: He attempts to synthesize the best insights of Karl Marx and Marcel Mauss, arguing that these figures represent two extreme, but ultimately complementary, possibilities in the shape such a project might take. Graeber

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breathes new life into the classic anthropological texts on exchange, value, and economy. He rethinks the cases of Iroquois wampum, Pacific kula exchanges, and the Kwakiutl potlatch within the flow of world historical processes, and recasts value as a model of human meaning-making, which far exceeds rationalist/reductive economist paradigms.

Integrating social history and civil rights movement studies, *Fighting for Hope* examines the ways in which political meaning and identity were reflected in the aspirations of these black GIs and their role in transforming the face of America.

Mobile communications and ubiquitous computing generate large volumes of data. Mining this data can produce useful knowledge, yet individual privacy is at risk. This book investigates the various scientific and technological issues of mobility data, open problems, and roadmap. The editors manage a research project called GeoPKDD, Geographic Privacy-Aware Knowledge Discovery and Delivery, and this book relates their findings in 13 chapters covering all related subjects.

Publisher Description

Child Protective Services: A Guide for Caseworkers
Focusing on mid-century Milwaukee, Eric Fure-Slocum charts the remaking of political culture in the industrial city. Professor Fure-Slocum shows how two contending visions of the 1940s city - working-class politics and growth politics - fit together uneasily and were

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transformed amid a series of social and policy clashes. Contests that pitted the principles of democratic access and distribution against efficiency and productivity included the hard-fought politics of housing and redevelopment, controversies over petty gambling, questions about the role of organized labor in urban life, and battles over municipal fiscal policy and autonomy. These episodes occurred during a time of rapid change in the city's working class, as African-American workers arrived to seek jobs, women temporarily advanced in workplaces, and labor unions grew. At the same time, businesses and property owners sought to re-establish legitimacy in the changing landscape. This study examines these local conflicts, showing how they forged the postwar city and laid a foundation for the neoliberal city.

The remarkable increase in the prevalence of obesity among children and youth in the United States over a relatively short timespan represents one of the defining public health challenges of the 21st century. The country is beginning to recognize childhood obesity as a major public health epidemic that will incur substantial costs to the nation. However, the current level of investment by the public and private sectors still does not match the extent of the problem. There is a substantial underinvestment of resources to adequately address the scope of this obesity crisis. At this early phase in addressing the epidemic, actions have begun on a number of levels to improve the dietary patterns and to increase the physical activity levels of young people. Schools, corporations, youth-related organizations,

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families, communities, foundations, and government agencies are working to implement a variety of policy changes, new programs, and other interventions. These efforts, however, generally remain fragmented and small in scale. Moreover, the lack of systematic monitoring and evaluation of interventions have hindered the development of an evidence base to identify, apply, and disseminate lessons learned and to support promising efforts to prevent childhood obesity. Progress in Preventing Childhood Obesity: How Do We Measure Up? examines the progress made by obesity prevention initiatives in the United States from 2004 to 2006. This book emphasizes a call to action for key stakeholders and sectors to commit to and demonstrate leadership in childhood obesity prevention, evaluates all policies and programs, monitors their progress, and encourages stakeholders to widely disseminate promising practices. This book will be of interest to federal, state, and local government agencies; educators and schools; public health and health care professionals; private-sector companies and industry trade groups; media; parents; and those involved in implementing community-based programs and consumer advocacy.

This book offers the first comprehensive examination of Russia's Arctic strategy, ranging from climate change issues and territorial disputes to energy policy and domestic challenges. As the receding polar ice increases the accessibility of the Arctic region, rival powers have been manoeuvring for geopolitical and resource security. Geographically, Russia controls half of the Arctic coastline, 40 percent of the land area beyond the

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Circumpolar North, and three quarters of the Arctic population. In total, the sea and land surface area of the Russian Arctic is about 6 million square kilometres. Economically, as much as 20 percent of Russia's GDP and its total exports is generated north of the Arctic Circle. In terms of resources, about 95 percent of its gas, 75 percent of its oil, 96 percent of its platinum, 90 percent of its nickel and cobalt, and 60 percent of its copper reserves are found in Arctic and Sub-Arctic regions. Add to this the riches of the continental shelf, seabed, and waters, ranging from rare earth minerals to fish stocks. After a spike of aggressive rhetoric when Russia planted its flag in the Arctic seabed in 2007, Moscow has attempted to strengthen its position as a key factor in developing an international consensus concerning a region where its relative advantages are manifest, despite its diminishing military, technological, and human capacities.

This book is a printed edition of the Special Issue "Wireless Sensor and Actuator Networks for Smart Cities" that was published in JSAN

Simplified Signs presents a system of manual sign communication intended for special populations who have had limited success mastering spoken or full sign languages. It is the culmination of over twenty years of research and development by the authors. The Simplified Sign System has been developed and tested for ease of sign comprehension, memorization, and formation by limiting the complexity of the motor skills required to form each

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sign, and by ensuring that each sign visually resembles the meaning it conveys. Volume 1 outlines the research underpinning and informing the project, and places the Simplified Sign System in a wider context of sign usage, historically and by different populations. Volume 2 presents the lexicon of signs, totalling approximately 1000 signs, each with a clear illustration and a written description of how the sign is formed, as well as a memory aid that connects the sign visually to the meaning that it conveys. While the Simplified Sign System originally was developed to meet the needs of persons with intellectual disabilities, cerebral palsy, autism, or aphasia, it may also assist the communication needs of a wider audience – such as healthcare professionals, aid workers, military personnel , travellers or parents, and children who have not yet mastered spoken language. The system also has been shown to enhance learning for individuals studying a foreign language. Lucid and comprehensive, this work constitutes a valuable resource that will enhance the communicative interactions of many different people, and will be of great interest to researchers and educators alike. This book contains refereed papers from the 13th International Conference on GeoComputation held at the University of Texas, Dallas, May 20-23, 2015. Since 1996, the members of the GeoComputation (the art and science of solving complex spatial

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problems with computers) community have joined together to develop a series of conferences in the United Kingdom, New Zealand, Australia, Ireland and the United States of America. The conference encourages diverse topics related to novel methodologies and technologies to enrich the future development of GeoComputation research. Modern applications are both data and computationally intensive and require the storage and manipulation of voluminous traditional (alphanumeric) and nontraditional data sets (images, text, geometric objects, time-series). Examples of such emerging application domains are: Geographical Information Systems (GIS), Multimedia Information Systems, CAD/CAM, Time-Series Analysis, Medical Information Sstems, On-Line Analytical Processing (OLAP), and Data Mining. These applications pose diverse requirements with respect to the information and the operations that need to be supported. From the database perspective, new techniques and tools therefore need to be developed towards increased processing efficiency. This monograph explores the way spatial database management systems aim at supporting queries that involve the space characteristics of the underlying data, and discusses query processing techniques for nearest neighbor queries. It provides both basic concepts and state-of-the-art results in spatial databases and parallel processing research,

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and studies numerous applications of nearest neighbor queries.

A progressive resurgence is happening across the United States. This book shows how long-lasting coalitions have built progressive power from the regional level on up. Anchored by the "think and act" affiliate organizations of the Partnership for Working Families (PWF) these regional power building projects are putting in place the vision, policy agenda, political savvy, and grassroots mobilization needed for progressive governance. Through six sections, the book explores how Partnership for Working Families projects are a core part of the defeat of the right-wing in states such as California; the challenge to corporate neoliberalism in traditionally "liberal" areas; and contests for power in such formally solid red states as Arizona, Georgia, and Colorado. This book considers how these PWF groups work on economic, racial and environmental justice challenges, equitable development, and other critical issues. It addresses how, at their core, they bring together labor, community, environmental, and faith-based organizations and the coalitions and campaigns that they developed have won and continue to win substantial victories for their communities. Igniting Justice and Progressive Power will be of interest to activists and concerned citizens looking to understand how lasting political change actually happens as well as all scholars and students

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of social work, urban geography, political sociology, community development, social movements and political science more broadly.

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them. Understanding the latest test-taking strategies is essential to preparing you for what you will expect on the exam. A test taker has to not only understand the material that is being covered on the test, but also must be familiar with the strategies that are necessary to properly utilize the time provided and get through the test without making any avoidable errors. Test Prep Books has drilled down the top test-taking tips for you to know. Anyone planning to take this exam should take advantage of the CDL training review material, practice test questions, and test-taking strategies contained in this Test Prep Books study guide.

From the Preface: This manual, *Child Protective Services: A Guide for Caseworkers*, examines the roles and responsibilities of child protective services (CPS) workers, who are at the forefront of every community's child protection efforts. The manual describes the basic stages of the CPS process and the steps necessary to accomplish each stage: intake, initial assessment or investigation, family assessment, case planning, service provision, evaluation of family progress, and case closure. Best practices and critical issues in casework practice are underscored throughout. The primary audience for this manual includes CPS caseworkers, supervisors, and administrators. State and local CPS agency trainers may use the manual for preservice or inservice training of CPS caseworkers, while schools

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of social work may add it to class reading lists to orient students to the field of child protection. In addition, other professionals and concerned community members may consult the manual for a greater understanding of the child protection process. This manual builds on the information presented in *A Coordinated Response to Child Abuse and Neglect: The Foundation for Practice*. Readers are encouraged to begin with that manual as it addresses important information on which CPS practice is based-including definitions of child maltreatment, risk factors, consequences, and the Federal and State basis for intervention. Some manuals in the series also may be of interest in understanding the roles of other professional groups in responding to child abuse and neglect, including: Substance abuse treatment providers; Domestic violence victim advocates; Educators; Law enforcement personnel. Other manuals address special issues, such as building partnerships and working with the courts on CPS cases.

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