

# Bookmark File Abc Analysis Case Study Pdf File Free

**Encyclopedia of Case Study Research** Jul 16 2022 Case study research has a long history within the natural sciences, social sciences, and humanities, dating back to the early 1920's. At first it was a useful way for researchers to make valid inferences from events outside the laboratory in ways consistent with the rigorous practices of investigation inside the lab. Over time, case study approaches garnered interest in multiple disciplines as scholars studied phenomena in context. Despite widespread use, case study research has received little attention among the literature on research strategies. The Encyclopedia of Case Study Research provides a compendium on the important methodological issues in conducting case study research and explores both the strengths and weaknesses of different paradigmatic approaches. These two volumes focus on the distinctive characteristics of case study research and its place within and alongside other research methodologies. Key Features Presents a definition of case study research that can be used in different fields of study Describes case study as a research strategy rather than as a single tool for decision making and inquiry Guides rather than dictates, readers' understanding and applications of case study research Includes a critical summary in each entry, which raises additional matters for reflection Makes case study relevant to researchers at various stages of their careers, across philosophic divides, and throughout diverse disciplines Key Themes Academic Disciplines Case Study Research Design Conceptual Issues Data Analysis Data Collection Methodological Approaches Theoretical Traditions Theory Development and Contributions From Case Study Research Types of Case Study Research

**Handbook of Materials Failure Analysis with Case Studies from the Oil and Gas Industry** Sep 06 2021 Handbook of Materials Failure Analysis: With Case Studies from the Oil and Gas Industry provides an updated understanding on why materials fail in specific situations, a vital element in developing and engineering new alternatives. This handbook covers analysis of materials failure in the oil and gas industry, where a single failed pipe can result in devastating consequences for people, wildlife, the environment, and the economy of a region. The book combines introductory sections on failure analysis with numerous real world case studies of pipelines and other types of materials failure in the oil and gas industry, including joint failure, leakage in crude oil storage tanks, failure of glass fibre reinforced epoxy pipes, and failure of stainless steel components in offshore platforms, amongst others. Introduces readers to modern analytical techniques in materials failure analysis Combines foundational knowledge with current research on the latest developments and innovations in the field Includes numerous compelling case studies of materials failure in oil and gas pipelines and drilling platforms

**Failure Analysis Case Studies II** Jan 10 2022 The first book of Failure Analysis Case Studies selected from volumes 1, 2 and 3 of the journal Engineering Failure Analysis was published by Elsevier Science in September 1998. The book has proved to be a sought-after and widely used source of reference material to help people avoid or analyse engineering failures, design and manufacture for greater safety and economy, and assess operating, maintenance and fitness-for-purpose procedures. In the last three years, Engineering Failure Analysis has continued to build on its early success as an essential medium for the publication of failure analysis cases studies and papers on the structure, properties and behaviour of engineering materials as applied to real problems in structures, components and design. Failure Analysis Case Studies II comprises 40 case studies describing the analysis of real engineering failures which have been selected from volumes 4, 5 and 6 of Engineering Failure Analysis. The case studies have been arranged in sections according to the specific type of failure mechanism involved. The failure mechanisms covered are overload, creep, brittle fracture, fatigue, environmental attack, environmentally assisted cracking and bearing failures. The book constitutes a reference set of real failure investigations which should be useful to professionals and students in most branches of engineering.

**Processing Data** Sep 25 2020 This volume highlights the theory that decisions made during the design of a data collection instrument influence the kind of data and the format of the data that are available for analysis. Opening with a discussion on the selection of the data collection technique(s) and how this impacts on data processing and the data for later analysis, the book covers key issues such as: should you create your own instrument for a questionnaire? how do you test a questionnaire? what are the characteristics of good data processing? how to deal with missing data? how to scale an evaluation and create subfiles for analysis? In addition, each major section concludes with examples and when appropriate, directs the reader to commonly available computer software that can aid in data processing.

**Case Study Analysis in the Classroom** Jan 22 2023 Presented in an engaging and stimulating manner, this text provides beginning teachers a variety of typical classroom problems to analyse and solve.

**Case Studies and Theory Development in the Social Sciences** Apr 13 2022 The use of case studies to build and test theories in political science and the other social sciences has increased in recent years. Many scholars have argued that the social sciences rely too heavily on quantitative research and formal models and have attempted to develop and refine rigorous methods for using case studies. This text presents a comprehensive analysis of research methods using case studies and examines the place of case studies in social science methodology. It argues that case studies, statistical methods, and formal models are complementary rather than competitive. The book explains how to design case study research that will produce results useful to policymakers and emphasizes the importance of developing policy-relevant theories. It offers three major contributions to case study methodology: an emphasis on the importance of within-case analysis, a detailed discussion of process tracing, and development of the concept of typological theories. Case Studies and Theory Development in the Social Sciences will be particularly useful to graduate students and scholars in social science methodology and the philosophy of science, as well as to those designing new research projects, and will contribute greatly to the broader debate about scientific methods.

**Biomedical Signal Analysis** Aug 05 2021 The book will help assist a reader in the development of techniques for analysis of biomedical signals and computer aided diagnoses with a pedagogical examination of basic and advanced topics accompanied by over 350 figures and illustrations. Wide range of filtering techniques presented to address various applications 800 mathematical expressions and equations Practical questions, problems and laboratory exercises Includes fractals and chaos theory with biomedical applications

**Handbook of Materials Failure Analysis with Case Studies from the Aerospace and Automotive Industries** May 14 2022 Handbook of Materials Failure Analysis: With Case Studies from the Aerospace and Automotive Industries provides a thorough understanding of the reasons materials fail in certain situations, covering important scenarios, including material defects, mechanical failure as a result of improper design, corrosion, surface fracture, and other environmental causes. The book begins with a general overview of materials failure analysis and its importance, and then logically proceeds from a discussion of the failure analysis process, types of failure analysis, and specific tools and techniques, to chapters on analysis of materials failure from various causes. Later chapters feature a selection of newer examples of failure analysis cases in such strategic industrial sectors as aerospace, oil & gas, and chemicals. Covers the most common types of materials failure, analysis, and possible solutions Provides the most up-to-date and balanced coverage of failure analysis, combining foundational knowledge, current research on the latest developments, and innovations in the field Ideal accompaniment for those interested in materials forensic investigation, failure of materials, static failure analysis, dynamic failure analysis, fatigue life prediction, rotorcraft, failure prediction, fatigue crack propagation, bevel pinion failure, gasketless flange, thermal barrier coatings Presents compelling new case studies from key industries to demonstrate concepts Highlights the role of site conditions, operating conditions at the time of failure, history of equipment and its operation, corrosion product sampling, metallurgical and electrochemical factors, and morphology of failure

**Water Resources Systems Analysis Through Case Studies** Oct 19 2022 This book contains 10 case studies suitable for classroom use to demonstrate engineers' use of widely available modeling software in evaluating complex environmental and water resources systems.

**Case Studies in Data Analysis** Apr 01 2021

**Valuation for Financial Reporting** Apr 20 2020 Essential procedures for the measurement and reporting of fair value in Financial statements Trusted specialists Michael Mard, James Hitchner, and Steven Hyden present reliable and thorough guidelines, case studies, implementation aids, and sample reports for managers, auditors, and valuers who must comply with the Financial Accounting Standards Board Statement of Financial Accounting Standards Nos. 141, Business Combinations; 142, Goodwill and Other Intangible Assets; 144, Accounting for the Impairment or Disposal of Long-Lived Assets; and the new 157, Fair Value Measurements. This important guide: \* Explains the new valuation aspects now required by SFAS No. 157 \* Presents the new definition of fair value and certain empirical research \* Distinguishes fair value from fair market value \* Provides a case study that measures the fair values of intangible assets and goodwill under SFAS Nos. 141 and 157 \* Includes a detailed case study that tests the impairment of goodwill and long-lived assets and measures the financial impact of such impairment under SFAS Nos. 142 and 144 \* Cross-references and reconciles the valuation industry's reporting standards among all of the valuation organizations \* Includes two sample valuation reports, one of which is a new USPAP-compliant PowerPoint presentation format \* Includes implementation aids for controlling the gathering of data necessary for analyses and for guiding the valuation work program **Second Language Needs Analysis** Oct 27 2020 No language teaching program should be designed without a thorough analysis of the students' needs. The studies in this volume explore Needs Analysis in the public, vocational and academic sectors, in contexts ranging from service encounters in coffee shops to foreign language needs assessment in the U.S. military. In each chapter, the authors explicitly discuss the methodology they employed, and in some cases also offer research findings on that methodology. Several studies are task-based, making the collection of special interest to those involved in task-based language teaching. Contributions include work on English and other languages in both second and foreign language settings, as well as a comprehensive overview of methodological issues in Needs Analysis by the editor.

**Case Study Research in Educational Settings** Aug 25 2020 Readers are taken through the various stages in conducting case study research, including a helpful account of data collection and data analysis methods. Structured, narrative and descriptive approaches to writing case study reports are also discussed.

**Data Mashups in R** Jul 04 2021 How do you use R to import, manage, visualize, and analyze real-world data? With this short, hands-on tutorial, you learn how to collect online data, massage it into a reasonable form, and work with it using R facilities to interact with web servers, parse HTML and XML, and more. Rather than use canned sample data, you'll plot and analyze current home foreclosure auctions in Philadelphia. This practical mashup exercise shows you how to access spatial data in several formats locally and over the Web to produce a map of home foreclosures. It's an excellent way to explore how the R environment works with R packages and performs statistical analysis. Parse messy data from public foreclosure auction postings Plot the data using R's PBSmapping package Import US Census data to add context to foreclosure data Use R's lattice and latticeExtra packages for data visualization Create multidimensional correlation graphs with the pairs() scatterplot matrix package

**The History of Motor Sport** Mar 12 2022 First published in 2012. This book examines the evolution of motor sport from its creation in central Europe, throughout the rest of the continent and elsewhere, including in both North and South America. It was published as a special issue of the International Journal of the History of Sport.

**Multiple Case Study Analysis** Feb 23 2023 Examining situational complexity is a vital part of social and behavioral science research. This engaging text provides an effective process for studying multiple cases--such as sets of teachers, staff development sessions, or clinics operating in different locations--within one complex program. The process also can be used to investigate broadly occurring phenomena without programmatic links, such as leadership or sibling rivalry. Readers learn to design, analyze, and report studies that balance common issues across the group of cases with the unique features and context of each case. Three actual case reports from a transnational early childhood program illustrate the author's approach, and helpful reproducible worksheets facilitate multicase recording and analysis.

**Thinking Like a Policy Analyst** Jun 22 2020 The world of policy represents the confluence of a number of intellectual strands in which the clinician brings science together with intuition, and uses his or her experience to interpret the evidence and make recommendations for treatment. This important volume brings together leading scholars to explore the "how" of thinking about policy - the questions, values, judgments and experience the analyst brings to bear.

**Applied Functional Data Analysis** Feb 28 2021 This book contains the ideas of functional data analysis by a number of case studies. The case studies are accessible to research workers in a wide range of disciplines. Every reader should gain not only a specific understanding of the methods of functional data analysis, but more importantly a general insight into the underlying patterns of thought. There is an associated web site with MATLABr and S?PLUSr implementations of the methods discussed.

**Business Process Management Workshops** Nov 15 2019 LNBIP 99 and LNBIP 100 together constitute the thoroughly refereed proceedings of 12 international workshops held in Clermont-Ferrand, France, in conjunction with the 9th International Conference on Business Process Management, BPM 2011, in August 2011. The 12 workshops focused on Business Process Design (BPD 2011), Business Process Intelligence (BPI 2011), Business Process Management and Social Software (BPMS2 2011), Cross-Enterprise Collaboration (CEC 2011), Empirical Research in Business Process Management (ER-BPM 2011), Event-Driven Business Process Management (edBPM 2011), Process Model Collections (PMC 2011), Process-Aware Logistics Systems (PALS 2011), Process-Oriented Systems in Healthcare (ProHealth 2011), Reuse in Business Process Management (rBPM 2011), Traceability and Compliance of Semi-Structured Processes (TC4SP 2011), and Workflow Security Audit and Certification (WfSAC 2011). In addition, the proceedings also include the Process Mining Manifesto (as an Open Access Paper), which has been jointly developed by more than 70 scientists, consultants, software vendors, and end-users. LNBIP 99 contains the revised and extended papers from BPD 2011, BPI 2011 (including the Process Mining Manifesto), BPMS2 2011, CEC 2011, ER-BPM 2011, and edBPM 2011.

**Using Software in Qualitative Research** Oct 15 2019 Using Software in Qualitative Research is an essential introduction to the practice and principles of Computer Assisted Qualitative Data Analysis (CAQDAS), helping the reader choose the most appropriate package for their needs and to get the most out of the software once they are using it. This step-by-step book considers a wide range of tasks and processes, bringing them together to demystify qualitative software and encourage flexible and critical choices and uses of software in supporting analysis. The book can be read as a whole or by chapters, building on one another to provide a holistic sense of the analytic journey without advocating a particular sequential process. Accessible and comprehensive, Using Software in Qualitative Research provides a practical but analytically-grounded guide to thinking about and using software and will be an essential companion

for any qualitative researcher.

**Case Study Methodology in Higher Education** Nov 20 2022 In higher education, case studies can be utilized to have students put themselves into problems faced by a protagonist and, by doing so, address academic or career-related issues. Working through these issues provides students with an opportunity to gain applied perspective and experiences. Professors in higher education who choose this method of teaching require navigational tools to ensure that students achieve stated learning objectives. Case Study Methodology in Higher Education is an essential research publication that focuses on the history and theories relating to case study methodology including techniques for writing case studies and utilizing them in university settings to prepare students for real-life career-related scenarios. This publication features a wide range of topics such as educational leadership, case writing, and teacher education. It is essential for educators, career professionals, higher education faculty, researchers, and students.

**Beyond Requirements** Jul 24 2020 Satisfy Stakeholders by Solving the Right Problems, in the Right Ways In Beyond Requirements , Kent J. McDonald shows how applying analysis techniques with an agile mindset can radically transform analysis from merely “gathering and documenting requirements” to an important activity teams use to build shared understanding. First, McDonald discusses the unique agile mindset, reviews the key principles underlying it, and shows how these principles link to effective analysis. Next, he puts these principles to work in four wide-ranging and thought-provoking case studies. Finally, he drills down on a full set of techniques for effective agile analysis, using examples to show how, why, and when they work. McDonald’s strategies will teach you how to understand stakeholders’ needs, identify the best solution for satisfying those needs, and build a shared understanding of your solution that persists throughout the product lifecycle. He also demonstrates how to iterate your analysis, taking advantage of what you learn throughout development, testing, and deployment so that you can continuously adapt, refine, and improve. Whether you’re an analysis practitioner or you perform analysis tasks as a developer, manager, or tester, McDonald’s techniques will help your team consistently find and deliver better solutions. Coverage includes Core concepts for analysis: needs/ solutions, outcome/output, discovery/delivery Adapting Lean Startup ideas for IT projects: customer delivery, build–measure–learn, and metrics Structuring decisions, recognizing differences between options and commitments, and overcoming cognitive biases Focusing on value: feature injection, minimum viable products, and minimum marketable features Understanding how analysis flows alongside your project’s lifecycle Analyzing users: mapping stakeholders, gauging commitment, and creating personas Understanding context: performing strategy (enterprise) analysis Clarifying needs: applying decision filters, assessing project opportunities, stating problems Investigating solutions: impact and story mapping, collaborative modeling, and acceptance criteria definition Kent J. McDonald uncovers better ways of delivering value. His experience includes work in business analysis, strategic planning, project management, and product development in the financial services, health insurance, performance marketing, human services, nonprofit, and automotive industries. He has a BS in industrial engineering from Iowa State University and an MBA from Kent State University. He is coauthor of Stand Back and Deliver: Accelerating Business Agility (Addison-Wesley, 2009).

**Mass Mediated Disease** Jan 18 2020 Mass Mediated Disease focuses on the Spanish influenza pandemic of 1918, the Asian influenza pandemic of 1957, and the Hong Kong influenza pandemic of 1968, by discussing news stories reported by the New York Times, London Times, and other popular magazines. This groundbreaking work demonstrates that the social construction of influenza changed over time, which was reflected by the mass media, and ultimately resulted in public policies that clearly illustrate the link between media and policy formation in the United States.

**The Case Study Companion** Nov 08 2021 The Case Study method of teaching and learning, adopted by business schools and management centres globally, provides an important function in management education, but employing it effectively can often be a challenge. This book provides practical insights, tools and approaches for both case teaching and writing, drawing on perspectives from expert practitioners around the world. This book aims to critically examine different approaches to using case studies in group-based, participant-centred learning environments, exploring good practices for case teaching and learning. It provides guidance for case writers on various approaches to structuring case data, presentational formats, and the use of technology in the construction of different types of cases. It also demonstrates the use of the case method as a tool for assessment, supporting students’ own development of cases to showcase good practice in organisations. The final section of this book showcases some of the resources available, providing links and reviews of additional material that can support future case teaching and writing practice, including publication. The Case Study Companion is designed for lecturers using cases within their teaching across all management disciplines, as well as those training for Professional Development and Management Education qualifications. It will also be useful for postgraduate, MBA and Executive Education students wanting to make the most of case studies in their learning and assessments.

**Case Study Research** Mar 20 2020 Taking a unique approach to case studies research -- specifically that case studies are a useful tool for hypothesis testing on social phenomena -- Yin introduces the research professional or graduate student to the case study method. He shows the reader how to use the case study method as a research strategy and demonstrates its utility through short vignettes that illustrate important techniques. The revised edition of this landmark volume includes a description of the role of theory in designing case studies and generalizing from the results, as well as a new discussion of the method for determining the number of case studies to use in a multiple-case study.

**The Routledge Handbook of Research Methods for Social-Ecological Systems** Sep 18 2022 The Routledge Handbook of Research Methods for Social-Ecological Systems provides a synthetic guide to the range of methods that can be employed in social-ecological systems (SES) research. The book is primarily targeted at graduate students, lecturers and researchers working on SES, and has been written in a style that is accessible to readers entering the field from a variety of different disciplinary backgrounds. Each chapter discusses the types of SES questions to which the particular methods are suited and the potential resources and skills required for their implementation, and provides practical examples of the application of the methods. In addition, the book contains a conceptual and practical introduction to SES research, a discussion of key gaps and frontiers in SES research methods, and a glossary of key terms in SES research. Contributions from 97 different authors, situated at SES research hubs in 16 countries around the world, including South Africa, Sweden, Germany and Australia, bring a wealth of expertise and experience to this book. The first book to provide a guide and introduction specifically focused on methods for studying SES, this book will be of great interest to students and scholars of sustainability science, environmental management, global environmental change studies and environmental governance. The book will also be of interest to upper-level undergraduates and professionals working at the science–policy interface in the environmental arena.

**Practical Data Analysis** Feb 17 2020 Practical Data Analysis: Case Studies in Business Statistics is a collection of 75 class tested case studies for use in introductory business statistics and general statistics. All cases are drawn from real situations in a broad range of business, economic, and social science settings and include small and large data sets for analysis by students. The philosophy behind the package is to let the cases and data drive or supplement the course. Doing so provides three important opportunities for students and instructors: useful computing experience, hands-on activity, which is more motivating than the traditional course format, and a sense of realism about the use of statistics.

**Handbook of Materials Failure Analysis with Case Studies from the Chemicals, Concrete and Power Industries** Jan 30 2021 Handbook of Materials Failure Analysis: With Case Studies from the Chemicals, Concrete and Power Industries provides an in-depth examination of materials failure in specific situations, a vital component in both developing and engineering new solutions. This handbook covers analysis of materials failure in the chemical, power, and structures arenas, where the failure of a single component can result in devastating consequences and costs. Material defects, mechanical failure as a result of improper design, corrosion, surface fracture, and other failure mechanisms are described in the context of real world case studies involving steam generators, boiler tubes, gas turbine blades, welded structures, chemical conversion reactors and more. This book is an indispensable reference for engineers and scientists studying the mechanisms of failure in these fields. Introduces readers to modern analytical techniques in materials failure analysis Combines foundational knowledge with current research on the latest developments and innovations in the field Includes many compelling case studies of materials failure in chemical processing plants, concrete structures, and power generation systems

**Case Study and Answers Analysis for Foundation of Chinese Medicine** Dec 29 2020 This book is intended to aid the student studying case study for the National Certification Commission for Acupuncture and Oriental Medicine (NCCAOM) in Foundation of Chinese Medicine Licensing Examination. It is highly recommended to be used to combine with my other two books which are Review and Pretest for NCCAOM and California Exams in TCM Foundation and Handouts for NCCAOM Board Preparation Course in Foundation Module. I have been teaching NCCAOM Board Review class since 2009 in Acupuncture college in the United States. This book is the result of my teaching materials and experience. It includes most common types of the case study in Chinese Medicine and is intended to help the student prepare for a general class exam and Board licensing exam. The material is organized and divided into three parts. The first part covers general introduction regarding how to use three-steps methods and tips to solve case study questions. The second part covers case study practice questions by types. The last part includes four comprehensive case study exams. All these questions can be used as a pretest to identify areas of weakness or as a post-test to determine mastery. The practice tests can reflect the content and format of Chinese medicine class test and Board licensing examination.

**Key Concepts in Social Research** Nov 27 2020 `This clearly written and user-friendly book is ideal for students or researchers who wish to get a basic, but solid grasp of a topic and see how it fits with other topics. By following the links a student can easily and efficiently build up a clear conceptual map of social research? - Malcolm Williams, Reader in Sociology, Cardiff University `This is a really useful book, written in an accessible manner for students beginning their study of social research methods. It is helpful both as an introductory text and as a reference guide for more advanced students. Most of the key topics in methods and methodology are covered and it will be suitable as a recommended text on a wide variety of courses? - Clive Seale, Brunel University At last, an authoritative, crystal-clear introduction to research methods which really takes account of the needs of students for accessible, focused information to help with undergraduate essays and exams. The key concepts discussed here are based on a review of teaching syllabi and the authors’ experience of many years of teaching. Topics range over qualitative and quantitative approaches and combine practical considerations with philosophical issues. They include several new topics, like internet and phone polling, internet searches, and visual methods. Each section is free-standing, can be tackled in order, but with links to other sections to enable students to cross-reference and build up a wider understanding of central research methods. To facilitate comprehension and aid study, each section begins with a definition. It is followed by a summary of key points with key words and guides to further reading and up-to-date examples. The book is a major addition to undergraduate reading lists. It is reliable, allows for easy transference to essays and exams and easy to use, and exceptionally clearly written for student consumption. The book answers the needs of all those who find research methods daunting, and for those who have dreamt of an ideal introduction to the subject.

**Everyday Ethics** Dec 21 2022 This book expands the current discussion on ethics, addressing the gap between "headline" ethics cases, which are often extreme and taken from a business context, and the everyday ethical challenges that we all face in school, work, relationships, and communities. Case studies throughout demonstrate concepts and provide opportunities for readers to apply theory as they consider everyday issues such as the temptation to lie about an arrest on a job application, peer pressure to steal or drink, and the implications of "ratting out" a classmate who is cheating or a co-worker who is stealing. By including a broad array of ethical challenges, this book makes ethics more accessible to the reader. Drawing from several academic disciplines, including social psychology and organizational behavior, this book explores the personal and environmental factors that influence our ethical decision-making. The book is appropriate for ethics courses in an array of disciplines as well as anyone interested in ethical challenges.

**Embedded Case Study Methods** Dec 17 2019 In an embedded case study, the starting and end point is the comprehension of the case as a whole in its real-world context. This book bridges the gap between quantitative and qualitative approaches to complex problems when using this methodology.

**BIOMEDICAL SIGNAL ANALYSIS: A CASE-STUDY APPROACH** Jun 03 2021 Market\_Desc: The book is directed at engineering students in their final year of undergraduate studies or in their graduate studies. Electrical engineering students with a rich background in signals and systems will be well prepared for the material in the book. Practicing engineers, computer scientists, information technologists, medical physicists, and data processing specialists working in diverse areas such as telecommunications, seismic and geophysical applications, biomedical applications, and hospital information systems will find this book useful for learning advanced techniques for signal analysis. Special Features: · The author takes a case-study approach to solve problems in biomedical signal analysis. · Each chapter deals with a certain type of problems with biomedical signals. · Real-life case studies and the associated signals illustrate the problem to be solved. · Signal processing, modeling, or analysis techniques are then presented, starting with relatively simple methods, followed by more sophisticated ones. · Each chapter concludes with an application to a significant and practical problem. About The Book: The author takes a case-study approach to solve problems in biomedical signal analysis. Each chapter deals with a certain type of problems with biomedical signals. Real-life case studies and the associated signals illustrate the problem to be solved. Signal processing, modeling, or analysis techniques are then presented, starting with relatively simple methods, followed by more sophisticated ones. Each chapter concludes with an application to a significant and practical problem.

**Case Study Research in Software Engineering** May 22 2020 Based on their own experiences of in-depth case studies of software projects in international corporations, in this book the authors present detailed practical guidelines on the preparation, conduct, design and reporting of case studies of software engineering. This is the first software engineering specific book on the case study research method.

**Sport Management in the Middle East** Dec 09 2021 The Middle East is one of the fastest growing and significant markets in world sport, as well as a powerful source of investment in sport. Bids for the Olympics in 2020 and the soccer World Cup in 2022, as well as remarkable investments in Formula One motor racing, horse racing and English Premier League soccer clubs, demonstrate the strength of interest, the depth of resource and the technical expertise maintained by sport business interests in the region. Sport Management in the Middle East is the first book to offer a serious and in-depth analysis of the business and management of sport in the region. Written by a team of world leading researchers in Middle Eastern sport, and illustrated in full colour throughout, the book examines the importance of sport in the Middle East and introduces its particular management processes, structures and cultures. As well as providing an overview of the region’s sporting strategy and key stakeholders, the book also offers a number of detailed case-studies of sport in individual Middle Eastern countries. A unique guide to sport management in a region of fundamental importance in world sport, this book is essential reading for any serious student or scholar of sport management, sport business, Middle East studies, or sport and society.

**Humanities Data Analysis** Jun 15 2022 A practical guide to data-intensive humanities research using the Python programming language The use of quantitative methods in the humanities and related social sciences has increased considerably in recent years, allowing researchers to discover patterns in a vast range of source materials. Despite this growth, there are few resources addressed to students and scholars who wish to take advantage of these powerful tools. Humanities Data Analysis offers the first intermediate-level guide to quantitative data analysis for humanities students and scholars using the Python

programming language. This practical textbook, which assumes a basic knowledge of Python, teaches readers the necessary skills for conducting humanities research in the rapidly developing digital environment. The book begins with an overview of the place of data science in the humanities, and proceeds to cover data carpentry: the essential techniques for gathering, cleaning, representing, and transforming textual and tabular data. Then, drawing from real-world, publicly available data sets that cover a variety of scholarly domains, the book delves into detailed case studies. Focusing on textual data analysis, the authors explore such diverse topics as network analysis, genre theory, onomastics, literacy, author attribution, mapping, stylometry, topic modeling, and time series analysis. Exercises and resources for further reading are provided at the end of each chapter. An ideal resource for humanities students and scholars aiming to take their Python skills to the next level, Humanities Data Analysis illustrates the benefits that quantitative methods can bring to complex research questions. Appropriate for advanced undergraduates, graduate students, and scholars with a basic knowledge of Python Applicable to many humanities disciplines, including history, literature, and sociology Offers real-world case studies using publicly available data sets Provides exercises at the end of each chapter for students to test acquired skills Emphasizes visual storytelling via data visualizations

**The Case for Case Studies** Aug 17 2022 This book seeks to narrow two gaps: first, between the widespread use of case studies and their frequently 'loose' methodological moorings; and second, between the scholarly community advancing methodological frontiers in case study research and the users of case studies in development policy and practice. It draws on the contributors' collective experience at this nexus, but the underlying issues are more broadly relevant to case study researchers and practitioners in all fields. How does one prepare a rigorous case study? When can causal inferences reasonably be drawn from a single case? When and how can policy-makers reasonably presume that a demonstrably successful intervention in one context might generate similarly impressive outcomes elsewhere, or if massively 'scaled up'? No matter their different starting points – disciplinary base, epistemological orientation, sectoral specialization, or practical concerns – readers will find issues of significance for their own field, and others across the social sciences. This title is also available Open Access.

**Human Factors Methods and Accident Analysis** Feb 11 2022 This book provides an overview of, and practical guidance on, the range of human factors (HF) methods that can be used for the purposes of accident analysis and investigation in complex sociotechnical systems. Human Factors Methods and Accident Analysis begins with an overview of different accident causation models and an introduction to the concepts of accident analysis and investigation. It then presents a discussion focussing on the importance of, and difficulties associated with, collecting appropriate data for accident analysis purposes. Following this, a range of HF-based accident analysis methods are described, as well as step-by-step guidance on how to apply them. To demonstrate how the different methods are applied, and what the outputs are, the book presents a series of case study applications across a range of safety critical domains. It concludes with a chapter focussing on the data challenges faced when collecting, coding and analysing accident data, along with future directions in the area. Human Factors Methods and Accident Analysis is the first book to offer a practical guide for investigators, practitioners and researchers wishing to apply accident analysis methods. It is also unique in presenting a series of novel applications of accident analysis methods, including HF methods not previously used for these purposes (e.g. EAST, critical path analysis), as well as applications of methods in new domains.

**Case Studies and Theory Development in the Social Sciences** Oct 07 2021 The use of case studies to build and test theories in political science and the other social sciences has increased in recent years. Many scholars have argued that the social sciences rely too heavily on quantitative research and formal models and have attempted to develop and refine rigorous methods for using case studies. This text presents a comprehensive analysis of research methods using case studies and examines the place of case studies in social science methodology. It argues that case studies, statistical methods, and formal models are complementary rather than competitive. The book explains how to design case study research that will produce results useful to policymakers and emphasizes the importance of developing policy-relevant theories. It offers three major contributions to case study methodology: an emphasis on the importance of within-case analysis, a detailed discussion of process tracing, and development of the concept of typological theories. Case Studies and Theory Development in the Social Sciences will be particularly useful to graduate students and scholars in social science methodology and the philosophy of science, as well as to those designing new research projects, and will contribute greatly to the broader debate about scientific methods.

**International Environmental Law** May 02 2021 This book seeks to better understand how International Environmental Law regimes evolve. The authors address throughout the major environmental, economic, and political tensions that have both shaped and constrained the evolution of international environmental policy within regimes, and its expression in international legal rule and norm development. Readers will gain an increased understanding of the growing role played by non-state actors in global environmental governance, including environmental non-government organisations, scientists, the United Nations, and corporations. The authors also look ahead to the future of International Environmental Law, evaluating key challenges and decisions that the discipline will face. The text is clear, concise, and accessible. It is ideally suited to students and professionals interested in International Environmental Law, and individuals who are intrigued by this dynamic area of law.

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