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this book is an excellent resource for those entering the world of data structures and algorithms especially if you're preparing for technical interviews. It covers key concepts in both data structures which determine how data is organized in memory for efficient access and algorithms which are sets of instructions designed to manipulate these data structures and solve computational problems. Understanding how to design efficient algorithms is a critical skill sought by top technology companies such as Microsoft, Google, and Facebook. Interviewers from these companies often assess candidates' ability to leverage data structures and algorithms to solve complex real-world problems in an

optimized manner consequently mastering these topics is not only essential for passing interviews but also crucial for excelling as a software engineer in the industry you'll discover how to unleash your creative genius and tap into a wellspring of innovative solutions how to navigate common cognitive biases and break free from limiting cognitive fixations step by step problem solving processes to tackle even the most intricate problems with confidence how to sidestep common problem solving pitfalls the most powerful thinking techniques to revolutionize your problem solving endeavors how to embrace frugal innovation and turn limitations into opportunities this book presents a repeatable and easy to follow methodology for successfully navigating these realities and iterating your way to product market fit and beyond it sits on a couple of product management principles that should become embedded in every pms thought process and at the core of these principles sits the problem this book is intentionally short and practical meaning that anyone can apply everything they acquire the very same day

this open access volume explains the foundations of modern solvers for ordinary differential equations odes formulating and solving odes is an essential part of mathematical modeling and computational science and numerous solvers are available in commercial and open source software however no single ode solver is the best choice for every single problem and choosing the right solver requires fundamental insight into how the solvers work this book will provide exactly that insight to enable students and researchers to select the right solver for any ode problem of interest or implement their own solvers if needed the presentation is compact and accessible and focuses on the large and widely used class of solvers known as runge kutta methods explicit and implicit methods are motivated and explained as well as methods for error control and automatic time step selection and all the solvers are implemented as a class hierarchy in python

this book offers a concise and gentle introduction to finite element programming in python based on the popular fenics software library using a series of examples including the poisson equation the equations of linear elasticity the incompressible navier stokes equations and systems of nonlinear advection diffusion reaction equations it guides readers through the essential steps to quickly solving a pde in fenics such as how to define a finite variational problem how to set boundary conditions how to solve linear and nonlinear systems and how to visualize solutions and structure finite element python programs this book is open access under a cc by license

complex problem solving cps and related topics such as dynamic decision making ddm and complex dynamic control cdc represent multifaceted psychological phenomena in a broad sense cps encompasses learning decision making and acting in complex and dynamic situations moreover solutions to problems that people face in such situations are often generated in teams or groups this adds another layer of complexity to the situation itself because of the emerging issues that arise from the social dynamics of group interactions this framing of cps means that it is not a single construct that can be measured by using a particular type of cps task e.g. minimal complex system tests which is a view taken by the psychometric community the proposed approach taken here is that because cps is multifaceted multiple approaches need to be taken to fully capture and understand what it is and how the different cognitive processes associated with it

complement each other thus this research topic is aimed at showcasing the latest work in the fields of cps as well as ddm and cdc that takes a holist approach to investigating and theorizing about these abilities the collection of articles encompasses conceptual approaches as well as experimental and correlational studies involving established or new tools to examine cps ddm and cdc this work contributes to answering questions about what strategies and what general knowledge can be transferred from one type of complex and dynamic situation to another what learning conditions result in transferable knowledge and skills and how these features can be trained

this book is a tutorial written by researchers and developers behind the fenics project and explores an advanced expressive approach to the development of mathematical software the presentation spans mathematical background software design and the use of fenics in applications theoretical aspects are complemented with computer code which is available as free open source software the book begins with a special introductory tutorial for beginners following are chapters in part i addressing fundamental aspects of the approach to automating the creation of finite element solvers chapters in part ii address the design and implementation of the fenics software chapters in part iii present the application of fenics to a wide range of applications including fluid flow solid mechanics electromagnetics and geophysics

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