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this book provides an up to date overview of the foundations of spacetime physics it features original essays written by world class experts in the physics and philosophy of spacetime the foundational questions regarding the origin and nature of spacetime are branching into new and exciting directions these questions are not restricted to the quantum gravity program but also arise in the context of a well established theory like general relativity against the background of these quick and diverse developments this volume features a broad range of perspectives on spacetime part i focuses on the nature of spacetime in non quantum theories such as newtonian mechanics and relativity part ii explores some intriguing conceptual implications of developing a quantum theory of spacetime the foundations of spacetime physics is an essential resource for scholars and advanced students working in philosophy of physics philosophy of science and scientific metaphysics

alongside its positive impact of providing a global reach the internet is prone to a variety of abuses in the 1990s it was unauthorised access of computers and impairment of the operation of computers through the introduction of viruses and worms that took centre stage since then the potential of the internet for fraudulent activities has been realised by the criminal fraternity and in recent years we have seen for instance the rise of identity theft and the widespread distribution of offensive and illegal materials the collection of essays in this volume while being highly selective provides a snapshot of the parameters of computer crime the legal response and discussions surrounding ways

to improve the security of cyberspace

e commerce and e government has become known as the wave of the future for business all over the world whether large small or just starting e commerce and e government have been the easier and more sufficient way to handle business this book brings together revised and expanded versions of eighteen papers selected from the 2003 international conference on management of e commerce and e government this book presents leading edge research in this new and exciting field the icmecg 2003 has initially received a total of 176 submissions from australia china norway uk and usa unfortunately risk of sars prevented many authors from actually participating in the conference the program committee of icmecg selected papers through a careful reviewing process although some papers remain devoted to conceptual and general discussion about e commerce management many papers have adopted quantitative or formal analysis methods in their research results presented in these papers provide an important contribution especially as compared with earlier research based on qualitative methods alone this book presents cutting edge research in this new and exciting field

this modern textbook offers an introduction to quantum mechanics as a theory that underlies the world around us from atoms and molecules to materials lasers and other applications the main features of the book are emphasis on the key principles with minimal mathematical formalism demystifying discussions of the basic features of quantum systems using dimensional analysis and order of magnitude estimates to develop intuition comprehensive overview of the key concepts of quantum chemistry and the electronic structure of solids extensive discussion of the basic processes and applications of light matter interactions online supplement with advanced theory multiple choice quizzes etc

this text shows the reader how information systems are developed using microsoft technologies learning how to program is no longer sufficient for successful programmers programmers must now understand hardware and software architectures behind programming this book prepares users for the mcsd certification exam 70 100 analyzing requirements and defining solutions architecture it surveys vb vb script activex and active server pages

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in examining the new rules of service competition the author discusses what important issues constitute the three levels of internal marketing the four basic strategy options and the five rules of service

cowboy stories and movies about the wild west are full of amazing characters yet many of the lawmen we think of as heroes were anything but some were violent scoundrels and outlaws themselves among all the lawmen of the frontier one man stands out as a true hero bass reeves in his day bass reeves was the most successful federal marshal in the united states true to the mythical code of the west he never drew his gun first he rounded up hundreds of outlaws and was shot at countless times but was never hit bass reeves was born into slavery and though the laws of his country enslaved him and his mother when he became a free man he served the law with such courage and honor that he was known and respected all over the indian territory gary paulsen s dramatic account of the life of bass reeves through stories both real and imagined makes him come alive as a boy and a man listeners will truly understand why he became a legend

telecommunications primer is a book for knowledge workers part business persons part computer scientists and part engineers who want an up to date understanding of the spectrum of technology that allows information to be created and used everywhere without delay back cover

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