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at the dawn of the 21st century and the information age communication and c puting power are becoming ever increasingly available virtually pervading almost every aspect of modern socio economical interactions consequently the potential for realizing a signi cantly greater number of technology mediated activities has emerged indeed

many of our modern activity elds are heavily dependant upon various underlying systems and software intensive platforms such technologies are commonly used in everyday activities such as commuting traf c control and m agement mobile computing navigation mobile communication thus the correct function of the forenamed computing systems becomes a major concern this is all the more important since in spite of the numerous updates patches and rmware revisions being constantly issued newly discovered logical bugs in a wide range of modern software platforms e g operating systems and software intensive systems e g embedded systems are just as frequently being reported in addition many of today s products and services are presently being deployed in a highly competitive environment wherein a product or service is succeeding in most of the cases thanks to its quality to price ratio for a given set of features accordingly a number of critical aspects have to be considered such as the ab ity to pack as many features as needed in a given product or service while c currently maintaining high quality reasonable price and short time to market

a comprehensive study in efficient multi rate teletraffic loss models used for designing performance analysis and optimization of systems and networks efficient multirate teletraffic loss models beyond erlang is an easy to read book filled with numerous efficient teletraffic loss models presented in three sections teletraffic models of random input teletraffic models of quasi random input and teletraffic models of batched poisson input it covers everything that a professional experienced with optimization and dimensioning of telecom networks could ever need to know this unique book provides a detailed explanation on how efficient multirate teletraffic loss models are extracted and applied and guides readers through almost all network technologies and services starting from the basics it steadily increases in difficulty to keep the book self contained and to provide a better understanding to those who might be new to the subject it includes detailed explanations of the complex teletraffic models many of which were developed by the authors tutorial examples several backed by supplementary software are accompanied by intermediate results and figures additionally end of chapter applications describe the applicability of the models to modern network technologies updating the incorporated teletraffic models of commercial packages tools uses the classic emlm erlang multirate loss model as its base to present a comprehensive range of teletraffic models through detailed explanation and numerical examples filled with the authors own original teletraffic models making for a wholly unique learning experience offers a clear self contained presentation with a beginning middle and end starts with simple models then moves to more complex models before finishing with complicated ones supplemented by an accompanying website with computer implementation of the most important models directed primarily at telecommunication engineers efficient multirate teletraffic loss models beyond erlang is also useful for telecom operators or ma

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