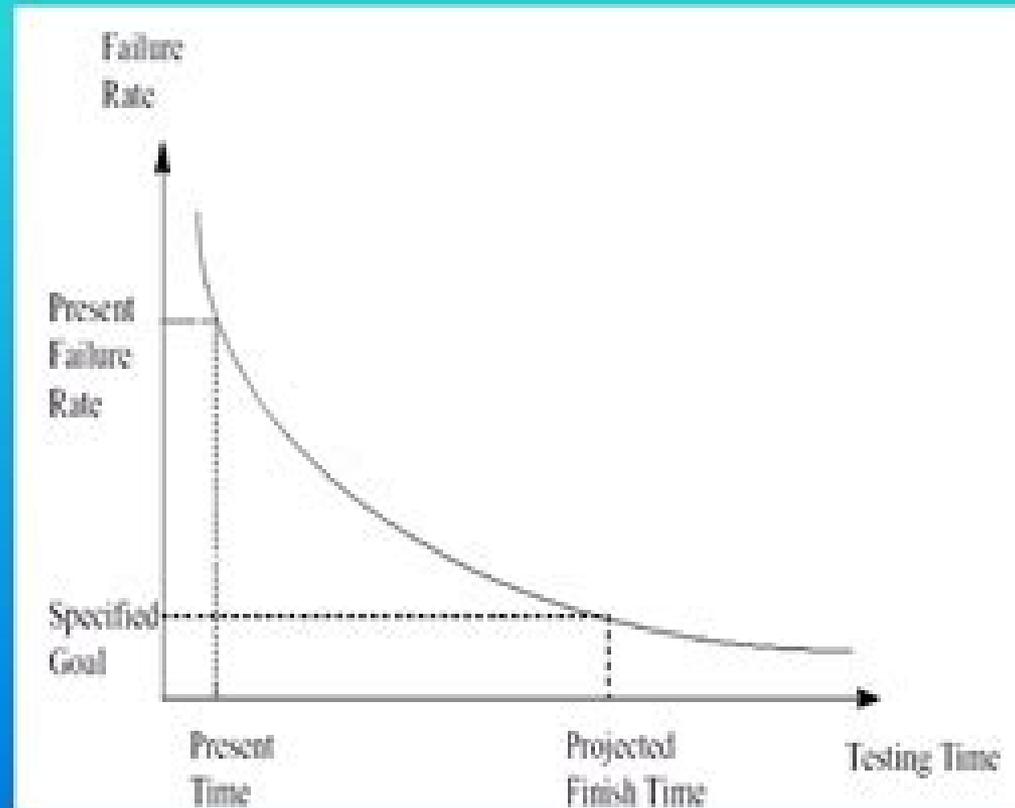


Software Reliability Modeling

- A **software reliability model** specifies the general form of the dependence of the failure process on the principal factors that affect it:
 - Time,
 - fault introduction,
 - fault removal,
 - operational environment



Software Reliability Models Developments Evaluation And Applications

Min Xie



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Software Reliability Models Yashwant K. Malaiya, Pradip K. Srimani, 1990-01-01 Software Reliability Modeling Shigeru Yamada, 2013-10-24 Software reliability is one of the most important characteristics of software product quality Its measurement and management technologies during the software product life cycle are essential to produce and maintain quality reliable software systems Part 1 of this book introduces several aspects of software reliability modeling and its applications Hazard rate and nonhomogeneous Poisson process NHPP models are investigated particularly for quantitative software reliability assessment Further imperfect debugging and software availability models are discussed with reference to incorporating practical factors of dynamic software behavior Three software management problems are presented as application technologies of software reliability models the optimal software release problem the statistical testing progress control and the optimal testing effort allocation problem Part 2 of the book describes several recent developments in software reliability modeling and their applications as quantitative techniques for software quality reliability measurement and assessment The discussion includes a quality engineering analysis of human factors affecting software reliability during the design review phase which is the upper stream of software development as well as software reliability growth models based on stochastic differential equations and discrete calculus during the testing phase which is the lower stream The final part of the book provides an illustration of quality oriented software management analysis by applying the multivariate analysis method and the existing software reliability growth models to actual process monitoring data **Software Reliability Models** Yashwant K. Malaiya, Pradip K. Srimani, 1990 *Software Reliability Assessment with OR Applications* P.K. Kapur, Hoang Pham, A. Gupta, P.C. Jha, 2013-05-09 Software Reliability Assessment with OR Applications is a comprehensive guide to software reliability measurement prediction and control It provides a thorough understanding of the field and gives solutions to the decision making problems that concern software developers engineers practitioners scientists and researchers Using operations research techniques readers will learn how to solve problems under constraints such as cost budget and schedules to achieve the highest possible quality level Software Reliability Assessment with OR Applications is a comprehensive text on software engineering and applied statistics state of the art software reliability modeling techniques and methods for reliability assessment and related optimization problems It addresses various topics including unification methodologies in software reliability assessment application of neural networks to software reliability assessment software reliability growth modeling using stochastic differential equations software release time and resource allocation problems and optimum component selection and reliability analysis for fault tolerant systems Software Reliability Assessment with OR Applications is designed to cater to the needs of software engineering practitioners developers security or risk managers and statisticians It can also be used as a textbook for advanced undergraduate or postgraduate courses in software reliability industrial engineering and operations research and management **Proceedings** ,1993 Proceedings of the 4th

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