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The analytical mode uses the exact reliability solutions for the system, employing the system's reliability function or cumulative density function (cdf). BlockSim can resolve even the most complex systems analytically and this method should be used when one is performing reliability analysis.

Basics of System Reliability Analysis - ReliaWiki

Many engineering techniques are used in reliability risk assessments, such as reliability block diagrams, hazard analysis, failure mode and effects analysis (FMEA), fault tree analysis (FTA), Reliability Centered Maintenance, (probabilistic) load and material stress and wear calculations, (probabilistic) fatigue and creep analysis, human error analysis, manufacturing

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defect analysis, reliability testing, etc. It is crucial that these analyses are done properly and with much attention to ...

Reliability engineering - Wikipedia

Research on system reliability includes different models, metrics and algorithms for analyzing how the possible failures of components affect the behaviour of a complex system. The practical applications of system reliability analysis are steadily growing in frequency and diversity. We mention just a few examples here.

Analysis and Reliability of Separable Systems

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Reliability Engineering & System Safety - Journal - Elsevier

Mechanical Structures are analysed with respect to aspects of light-weight construction, safety and reliability. Structural Durability deals with the capability of structures or components to withstand the loads encountered in service over a specified period of use without failure occurring in the form of incipient cracks or unacceptable degradation.

Structural Durability - Fraunhofer LBF

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