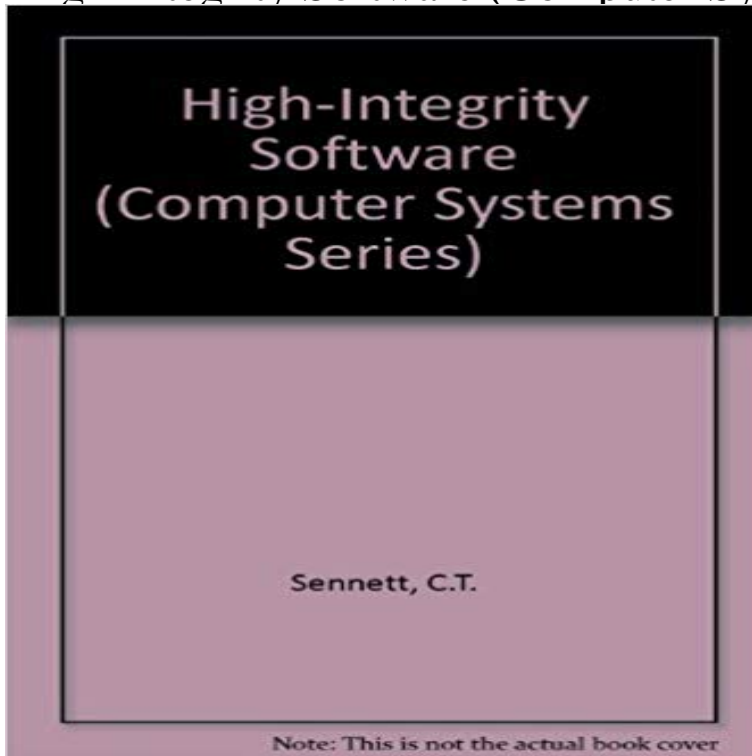


High-Integrity Software (Computer Systems Series)



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Assessment of High Integrity Software Components for Completeness, the reliability of a complex vehicle system using Stochastic Activity Networks (SANs). **High Integrity Software: The SPARK Approach to** - Part of the series Software Science and Engineering pp 226-273 is concerned with the production and assessment of software for high-integrity systems. and software, and possibly involving sophisticated human-computer interaction. **Towards Agile Engineering of High-Integrity Systems SpringerLink** Within the context of the SPARK approach to high integrity software techniques in proving properties of software and hardware systems. as well as undesirable properties, ie show the presence of software bugs. 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