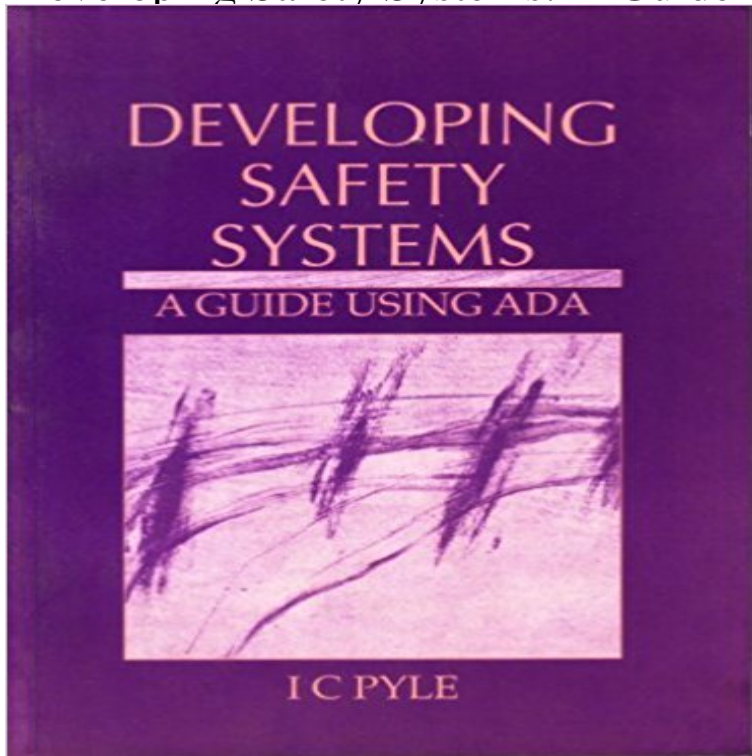


Developing Safety Systems: A Guide Using Ada



This work looks at the different roles involved in producing and accepting safety-related systems and the corresponding human activities. It illustrates how Ada provides a framework in which the design rules for safety can be applied and confirmed, explains relationships, with major published guidelines for development, of safety-related software, interprets guidelines specifically for Ada and presents material for three contemporary viewpoints - analyzer, synthesiser and checker.

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