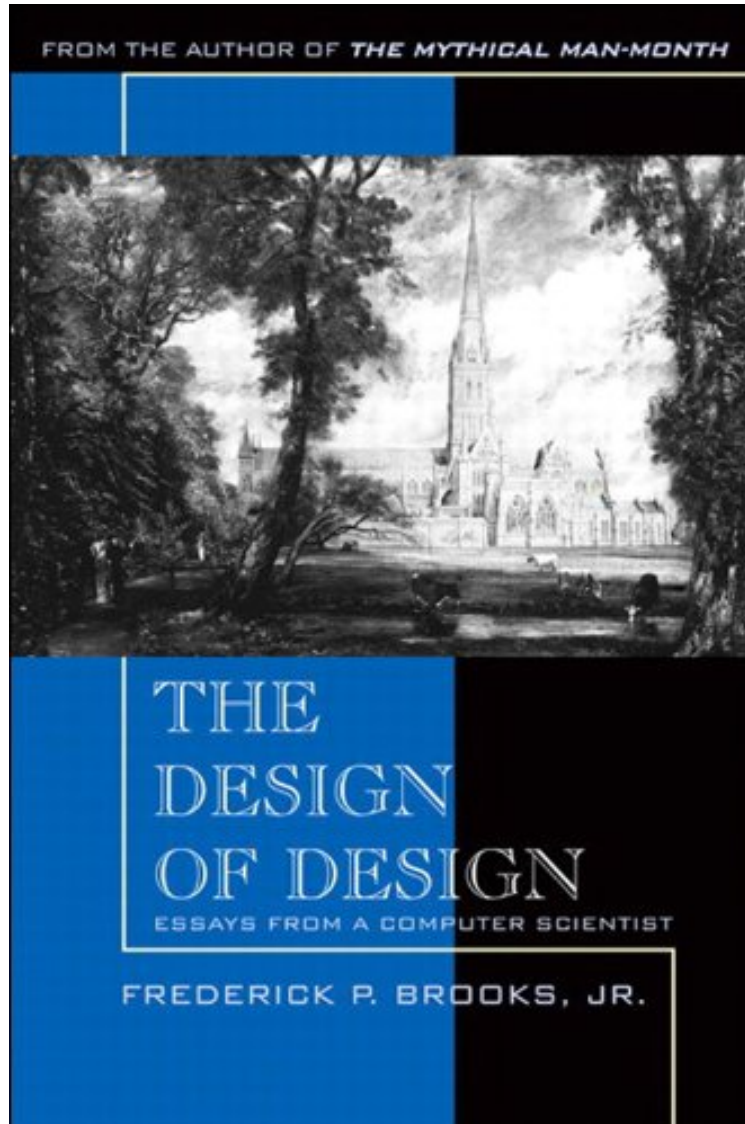


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The Design of Design: Essays from a Computer Scientist

Von Frederick P. Jr. Brooks

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Von Frederick P. Jr. Brooks : The Design of Design: Essays from a Computer Scientist before purchasing it in order to gage whether or not it would be worth my time, and all praised The Design of Design: Essays from a Computer Scientist:

KundenrezensionenHilfreichste Kundenrezensionen12 von 12 Kunden fanden die folgende Rezension hilfreich. Interessant, aber kein AugenffnerVon kbBrooks' Essaysammlung The Mythical Man Month: Essays on Software Engineering ist zu Recht ein Klassiker der IT-Literatur und hat bis heute kaum an Gltigkeit verloren. Sein aktuelles Werk "The Design of Design" schliet da leider nicht an.Das Buch ist eine Sammlung von lose zusammenhngenden

Kapiteln, in denen Brooks Gedanken, Anekdoten und Beobachtungen aus seiner beruflichen und privaten Praxis erzählt. Vieles davon ist bekannt oder sogar banal, einiges ist interessant, kaum etwas aber wirklich neu und überraschend. Wie gewohnt schöpft er dabei aus dem offenbar unendlichen Repertoire an Geschichten über das System/360, aber auch aus seinen eigenen Abenteuern beim Hausbau. Beispiele aus aktuellen großen Software-Projekten sind kaum zu finden. Am Ende bleibt das Gefühl, ein paar interessante Dinge gelesen zu haben, aber nicht mehr. Brooks muss man Respekt zollen für seine Bereitschaft zur gnadenlosen Selbstkritik, und tatsächlich sind die Beschreibungen seiner Fehler in Management und Design die lehrreichsten Teile des Buches. Auch die Bibliographie ist interessant und enthält einige Perlen zum Thema Architektur. In eine Top-10-Leseliste für Designer und Architekten würde ich "The Design of Design" aber nicht wählen.

Kurzbeschreibung Making Sense of Design Effective design is at the heart of everything from software development to engineering to architecture. But what do we really know about the design process? What leads to effective, elegant designs? The Design of Design addresses these questions. These new essays by Fred Brooks contain extraordinary insights for designers in every discipline. Brooks pinpoints constants inherent in all design projects and uncovers processes and patterns likely to lead to excellence. Drawing on conversations with dozens of exceptional designers, as well as his own experiences in several design domains, Brooks observes that bold design decisions lead to better outcomes. The author tracks the evolution of the design process, treats collaborative and distributed design, and illuminates what makes a truly great designer. He examines the nuts and bolts of design processes, including budget constraints of many kinds, aesthetics, design empiricism, and tools, and grounds this discussion in his own real-world examples case studies ranging from home construction to IBM's Operating System/360. Throughout, Brooks reveals keys to success that every designer, design project manager, and design researcher should know. Kurzbeschreibung Making Sense of Design Effective design is at the heart of everything from software development to engineering to architecture. But what do we really know about the design process? What leads to effective, elegant designs? The Design of Design addresses these questions. These new essays by Fred Brooks contain extraordinary insights for designers in every discipline. Brooks pinpoints constants inherent in all design projects and uncovers processes and patterns likely to lead to excellence. Drawing on conversations with dozens of exceptional designers, as well as his own experiences in several design domains, Brooks observes that bold design decisions lead to better outcomes. The author tracks the evolution of the design process, treats collaborative and distributed design, and illuminates what makes a truly great designer. He examines the nuts and bolts of design processes, including budget constraints of many kinds, aesthetics, design empiricism, and tools, and grounds this discussion in his own real-world examples case studies ranging from home construction to IBM's Operating System/360. Throughout, Brooks reveals keys to success that every designer, design project manager, and design researcher should know. Buchrückseite Making Sense of Design Effective design is at the heart of everything from software development to engineering to architecture. But what do we really know about the design process? What leads to effective, elegant designs? The Design of Design addresses these questions. These new essays by Fred Brooks contain extraordinary insights for designers in every discipline. Brooks pinpoints constants inherent in all design projects and uncovers processes and patterns likely to lead to excellence. Drawing on conversations with dozens of exceptional designers, as well as his own experiences in several design domains, Brooks observes that bold design decisions lead to better outcomes. The author tracks the evolution of the design process, treats collaborative and distributed design, and illuminates what makes a truly great designer. He examines the nuts and bolts of design processes, including budget constraints of many kinds, aesthetics, design empiricism, and tools, and grounds this discussion in his own real-world examples case studies ranging from home construction to IBM's Operating System/360. Throughout, Brooks reveals keys to success that every designer, design project manager, and design researcher should know.