

Distributed Systems



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Distributed Systems: An Algorithmic Approach, Second Edition provides a balanced and straightforward treatment of the underlying theory and practical applications of distributed computing. As in the previous version, the language is kept as unobscured as possible—clarity is given priority over mathematical formalism. This easily digestible text:

Features significant updates that mirror the phenomenal growth of distributed systems

Explores new topics related to peer-to-peer and social networks

Includes fresh exercises, examples, and case studies

Supplying a solid understanding of the key principles of distributed computing and their relationship to real-world applications, Distributed Systems: An Algorithmic Approach, Second Edition makes both an ideal textbook and a handy professional reference.

作者介绍:

Sukumar Ghosh has been a professor in the Department of Computer Science at the University of Iowa, Iowa City, USA since 1995. He earned his Ph.D in computer science and engineering from Calcutta University, India in 1971, and completed his postdoctoral research at the University of Dortmund, Germany as an Alexander von Humboldt Foundation fellow. His current research interests are in distributed systems, with a special emphasis on dynamic distributed systems; fault-tolerant, self-stabilizing, and autonomic distributed systems; and peer-to-peer networks. He has published over 100 research papers and 5 book chapters on these topics, and has supervised 16 Ph.D students.

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标签

分布式系统

distributed

分布式

计算机

计算机科学

算法

人工智能

computer

评论

感觉一般，什么都讲点，但是想学习一下这本书也不会把某个点讲透。可以当成索引来看。

大致读了一遍，虽然讲得相对较浅，面很宽，但作为分布式系统理论的入门教材要比那个什么principles and paradigms强太多了。

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书评

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