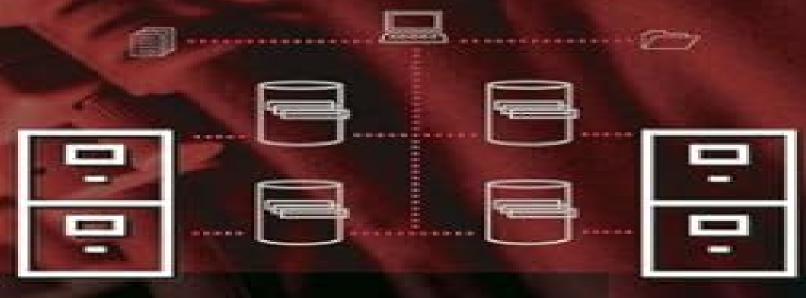
DISTRIBUTED STORAGE STORAGE NETWORKS

Architecture, Protocols and Management





Thomas C. Jepsen

<u>Distributed Storage Networks Architecture Protocols</u> <u>And Management</u>

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availability In this new concept the network infrastructure actively contributes to content caching and distribution This book presents the basic concepts of UCN and ICN describes the main architecture proposals for these networks and discusses the main challenges to their development The book also looks at the current challenges for this concept including naming routing and caching on the network core elements several aspects of content security user privacy and practical issues in implementing UCN and ICN Storage Area Network Essentials Richard Barker, Paul Massiglia, 2002-10-23 The inside scoop on a leading edge data storage technology. The rapid growth of e commerce and the need to have all kinds of applications operating at top speed at the same time all on a 24 7 basis while connected to the Internet is overwhelming traditional data storage methods The solution Storage Area Networks SANs the data communications technology that s expected to revolutionize distributed computing Written by top technology experts at VERITAS Software Global Corporation this book takes readers through all facets of storage networking explaining how a SAN can help consolidate conventional server storage onto networks how it makes applications highly available no matter how much data is being stored and how this in turn makes data access and management faster and easier System and network managers considering storage networking for their enterprises as well as application developers and IT staff will find invaluable advice on the design and deployment of the technology and how it works Detailed up to date coverage includes The evolution of the technology and what is expected from SANs Killer applications for SANs Full coverage of storage networking and what it means for the enterprise s information processing architecture Individual chapters devoted to the storage network and software components of storage networking Issues for implementation and adoption Sixth Goddard Conference on Mass Storage Systems and Technologies Held in Cooperation with the Fifteenth IEEE Symposium on Mass Storage Systems, 1998

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