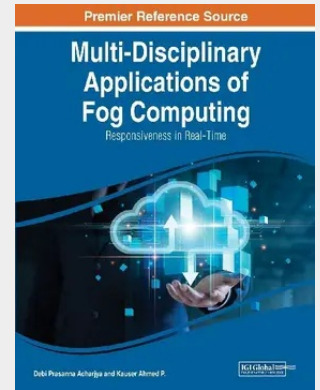


Multi-Disciplinary Applications of Fog Computing

Responsiveness in Real-Time

Recently, several fog computing applications have been developed like IoT-based healthcare, 5G, blockchains, autonomous driving, and mobile wireless applications. They also address challenges such as data management, scalability, regulations, interoperability, device network human interfaces, security, and privacy. Further study on these applications is required to ensure this technology is utilized appropriately. Multi-Disciplinary Applications of Fog Computing: Responsiveness in Real-Time focuses on fog computing problems and solutions for various applications and covers the new approaches, architecture, and theoretical foundations in the fog paradigm of storage, communication, and computing. The book explores recent trends and challenges that lead to a potential course for the ideas, practices, norms, and strategies related to fog computing. Covering key topics such as data privacy, data analytics, and the internet of things, this reference work is ideal for computer scientists, policymakers, researchers, scholars, practitioners, instructors, and students.

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210,40 €

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Lieferfrist: bis zu 10 Tage

Artikelnummer: 9781668444672

Medium: Buch

ISBN: 978-1-6684-4467-2

Verlag: IGI Global

Erscheinungstermin: 03.08.2023

Sprache(n): Englisch

Auflage: Erscheinungsjahr 2023

Produktform: Kartoniert

Gewicht: 780 g

Seiten: 300

Format (B x H): 216 x 280 mm

