

Handbook of Research on Cloud Computing and Big Data Applications in IoT

Part of the Advances in Computer and Electrical Engineering Book Series

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Description:

Today, cloud computing, big data, and the internet of things (IoT) are becoming indubitable parts of modern information and communication systems. They cover not only information and communication technology but also all types of systems in society including within the realms of business, finance, industry, manufacturing, and management. Therefore, it is critical to remain up-to-date on the latest advancements and applications, as well as current issues and challenges.

The **Handbook of Research on Cloud Computing and Big Data Applications in IoT** is a pivotal reference source that provides relevant theoretical frameworks and the latest empirical research findings on principles, challenges, and applications of cloud computing, big data, and IoT. While highlighting topics such as fog computing, language interaction, and scheduling algorithms, this publication is ideally designed for software developers, computer engineers, scientists, professionals, academicians, researchers, and students.



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Topics Covered:

- Adversarial Attacks
- Blockchain Security
- Chaotic Systems
- Delay Tolerant Networks
- Fog Computing
- Language Interaction
- Multi-Cloud Database
- Scheduling Algorithms
- Security Domain
- System-Level Benchmarks

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