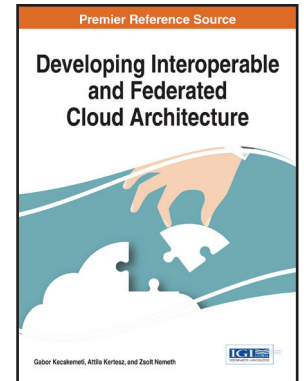


Developing Interoperable and Federated Cloud Architecture

Part of the Advances in Systems Analysis, Software Engineering, and High Performance Computing (ASASEHPC) Book Series

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Description:

As cloud technology continues to advance and be utilized, many service providers have begun to employ multiple networks, or cloud federations; however, as the popularity of these federations increases, so does potential utilization challenges.

Developing Interoperable and Federated Cloud Architectures provides valuable insight into current and emergent research occurring within the field of cloud infrastructures. Features barriers, recent developments, and practical applications on the interoperability issues of federated cloud architectures.

Readers:

This book is a focused reference for administrators, developers, and cloud users interested in energy awareness, scheduling, and federation policies and usage.

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Topics Covered:

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- Multi-Cloud Infrastructure
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