



Guide to Cloud Computing: Principles and Practice (Computer Communications and Networks)

By Richard Hill, Laurie Hirsch, Peter Lake, Siavash Moshiri

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This book describes the landscape of cloud computing from first principles, leading the reader step-by-step through the process of building and configuring a cloud environment. The book not only considers the technologies for designing and creating cloud computing platforms, but also the business models and frameworks in real-world implementation of cloud platforms. Emphasis is placed on “learning by doing,” and readers are encouraged to experiment with a range of different tools and approaches.

Topics and features: includes review questions, hands-on exercises, study activities and discussion topics throughout the text; demonstrates the approaches used to build cloud computing infrastructures; reviews the social, economic, and political aspects of the on-going growth in cloud computing use; discusses legal and security concerns in cloud computing; examines techniques for the appraisal of financial investment into cloud computing; identifies areas for further research within this rapidly-moving field.

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Editorial Review

Review

From the reviews:

“Hill (Univ. of Derby, UK) and fellow UK academics provide a comprehensive overview of cloud computing. After reading their book, audiences will be well informed about topics ... and the kinds of applications that are well suited for cloud computing. ... As this is a book about the technology, it is best suited for business managers and others considering cloud computing for its strategic aspects. ... Summing Up: Recommended. Business and computer science collections serving upper-division undergraduates and above; general readers.” (F. H. Wild III, Choice, Vol. 50 (11), July, 2013)

From the Back Cover

Cloud computing platforms can allow organizations to become more efficient and more responsive to users of both internal and external systems, yet a clear understanding is needed in order to separate the facts from the hype behind this new and rapidly expanding area.

This *Guide to Cloud Computing* describes the landscape of cloud computing from first principles, leading the reader step-by-step through the process of building and configuring a cloud environment. The book not only considers the technologies for designing and creating cloud computing platforms, but also the business models and frameworks in real-world implementation of cloud platforms. Emphasis is placed on “learning by doing,” and readers are encouraged to experiment with a range of different tools and approaches.

Topics and features:

- Includes review questions, hands-on exercises, study activities and discussion topics throughout the text
- Describes the key technologies involved in cloud computing
- Explores the use of cloud computing in business environments
- Demonstrates the approaches used to build cloud computing infrastructures
- Reviews the social, economic, and political aspects of the on-going growth in cloud computing use
- Discusses legal and security concerns in cloud computing
- Examines techniques for the appraisal of financial investment into cloud computing
- Identifies areas for further research within this rapidly-moving field

This easy-to-follow and highly practical textbook/guide is an invaluable resource for advanced undergraduate and postgraduate students of software engineering, computer networking and related courses. The extensive worked examples will also appeal greatly to researchers, IT infrastructure technicians and application developers.

Users Review

From reader reviews:

Ralph Capra:

Reading a book tends to be new life style within this era globalization. With looking at you can get a lot of information that may give you benefit in your life. Having book everyone in this world can share their idea. Ebooks can also inspire a lot of people. A lot of author can inspire their reader with their story or their experience. Not only the story that share in the textbooks. But also they write about the data about something that you need illustration. How to get the good score toefl, or how to teach children, there are many kinds of book which exist now. The authors these days always try to improve their skill in writing, they also doing some exploration before they write for their book. One of them is this Guide to Cloud Computing: Principles and Practice (Computer Communications and Networks).

Linda Livingston:

A lot of people always spent their particular free time to vacation or even go to the outside with them household or their friend. Do you realize? Many a lot of people spent that they free time just watching TV, or maybe playing video games all day long. If you would like try to find a new activity honestly, that is look different you can read a book. It is really fun for you. If you enjoy the book that you just read you can spent the entire day to reading a book. The book Guide to Cloud Computing: Principles and Practice (Computer Communications and Networks) it is very good to read. There are a lot of those who recommended this book. They were enjoying reading this book. When you did not have enough space bringing this book you can buy the e-book. You can more quickly to read this book from a smart phone. The price is not to cover but this book possesses high quality.

Charles Collier:

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