



Multihomed Communication with SCTP (Stream Control Transmission Protocol)

From Brand: CRC Press



Multihomed Communication with SCTP (Stream Control Transmission Protocol) From Brand: CRC Press

Although multihomed communication is a rapidly emerging trend for next generation networks, no known book explores multihomed communication with the Stream Control Transmission Protocol (SCTP). Filling this void, **Multihomed Communication with SCTP (Stream Control Transmission Protocol)** explains this innovative feature that allows an endpoint to simultaneously maintain and use multiple points of connectivity to the network?making it possible for fixed and mobile users to connect to the Internet via multiple service providers or last hop technologies. Among the topics addressed, the book covers:

- Support of node mobility between networks
- Concurrent multipath transfer using SCTP multihoming
- Low delay communication and multimedia applications
- High performance computing using commodity hardware and software
- SCTP support in the INET framework and its analysis in the Wireshark packet analyzer
- SCTP application interface

Ideal for researchers and programmers, this forward-looking reference describes SCTP multihoming concepts and implementation, applications of multihoming across different domains, and proposed extensions such as multipath transfer and mobility. Although the book is aimed at those with an advanced background, it also covers the fundamental concepts and mechanisms of SCTP multihoming to help anyone get up to speed on SCTP.



[Download Multihomed Communication with SCTP \(Stream Control ...pdf](#)



[Read Online Multihomed Communication with SCTP \(Stream Contr](#)

[...pdf](#)

Multihomed Communication with SCTP (Stream Control Transmission Protocol)

From Brand: CRC Press

Multihomed Communication with SCTP (Stream Control Transmission Protocol) From Brand: CRC Press

Although multihomed communication is a rapidly emerging trend for next generation networks, no known book explores multihomed communication with the Stream Control Transmission Protocol (SCTP). Filling this void, **Multihomed Communication with SCTP (Stream Control Transmission Protocol)** explains this innovative feature that allows an endpoint to simultaneously maintain and use multiple points of connectivity to the network?making it possible for fixed and mobile users to connect to the Internet via multiple service providers or last hop technologies. Among the topics addressed, the book covers:

- Support of node mobility between networks
- Concurrent multipath transfer using SCTP multihoming
- Low delay communication and multimedia applications
- High performance computing using commodity hardware and software
- SCTP support in the INET framework and its analysis in the Wireshark packet analyzer
- SCTP application interface

Ideal for researchers and programmers, this forward-looking reference describes SCTP multihoming concepts and implementation, applications of multihoming across different domains, and proposed extensions such as multipath transfer and mobility. Although the book is aimed at those with an advanced background, it also covers the fundamental concepts and mechanisms of SCTP multihoming to help anyone get up to speed on SCTP.

Multihomed Communication with SCTP (Stream Control Transmission Protocol) From Brand: CRC Press Bibliography

- Sales Rank: #7389594 in Books
- Brand: Brand: CRC Press
- Published on: 2012-12-19
- Original language: English
- Number of items: 1
- Dimensions: .80" h x 6.10" w x 9.30" l, 1.23 pounds
- Binding: Hardcover
- 241 pages



[Download Multihomed Communication with SCTP \(Stream Control ...pdf](#)



[Read Online Multihomed Communication with SCTP \(Stream Contr ...pdf](#)

Download and Read Free Online Multihomed Communication with SCTP (Stream Control Transmission Protocol) From Brand: CRC Press

Editorial Review

Users Review

From reader reviews:

David Hester:

The book Multihomed Communication with SCTP (Stream Control Transmission Protocol) can give more knowledge and information about everything you want. Why must we leave a good thing like a book Multihomed Communication with SCTP (Stream Control Transmission Protocol)? A number of you have a different opinion about e-book. But one aim which book can give many facts for us. It is absolutely proper. Right now, try to closer with your book. Knowledge or information that you take for that, you could give for each other; you can share all of these. Book Multihomed Communication with SCTP (Stream Control Transmission Protocol) has simple shape nevertheless, you know: it has great and large function for you. You can seem the enormous world by start and read a guide. So it is very wonderful.

Augustus Chase:

This Multihomed Communication with SCTP (Stream Control Transmission Protocol) book is not really ordinary book, you have after that it the world is in your hands. The benefit you have by reading this book is usually information inside this book incredible fresh, you will get data which is getting deeper anyone read a lot of information you will get. This kind of Multihomed Communication with SCTP (Stream Control Transmission Protocol) without we realize teach the one who reading it become critical in pondering and analyzing. Don't possibly be worry Multihomed Communication with SCTP (Stream Control Transmission Protocol) can bring whenever you are and not make your tote space or bookshelves' turn out to be full because you can have it within your lovely laptop even telephone. This Multihomed Communication with SCTP (Stream Control Transmission Protocol) having fine arrangement in word along with layout, so you will not really feel uninterested in reading.

Marion Richey:

Often the book Multihomed Communication with SCTP (Stream Control Transmission Protocol) will bring one to the new experience of reading the book. The author style to explain the idea is very unique. If you try to find new book to see, this book very appropriate to you. The book Multihomed Communication with SCTP (Stream Control Transmission Protocol) is much recommended to you to read. You can also get the e-book in the official web site, so you can quicker to read the book.

Christopher Pipkin:

Don't be worry if you are afraid that this book can filled the space in your house, you might have it in e-book

means, more simple and reachable. This specific Multihomed Communication with SCTP (Stream Control Transmission Protocol) can give you a lot of good friends because by you taking a look at this one book you have issue that they don't and make you more like an interesting person. This book can be one of one step for you to get success. This book offer you information that perhaps your friend doesn't know, by knowing more than some other make you to be great men and women. So , why hesitate? Let us have Multihomed Communication with SCTP (Stream Control Transmission Protocol).

**Download and Read Online Multihomed Communication with
SCTP (Stream Control Transmission Protocol) From Brand: CRC
Press #UALPNTKM7CJ**

Read Multihomed Communication with SCTP (Stream Control Transmission Protocol) From Brand: CRC Press for online ebook

Multihomed Communication with SCTP (Stream Control Transmission Protocol) From Brand: CRC Press Free PDF d0wnl0ad, audio books, books to read, good books to read, cheap books, good books, online books, books online, book reviews epub, read books online, books to read online, online library, greatbooks to read, PDF best books to read, top books to read Multihomed Communication with SCTP (Stream Control Transmission Protocol) From Brand: CRC Press books to read online.

Online Multihomed Communication with SCTP (Stream Control Transmission Protocol) From Brand: CRC Press ebook PDF download

Multihomed Communication with SCTP (Stream Control Transmission Protocol) From Brand: CRC Press Doc

Multihomed Communication with SCTP (Stream Control Transmission Protocol) From Brand: CRC Press MobiPocket

Multihomed Communication with SCTP (Stream Control Transmission Protocol) From Brand: CRC Press EPub

UALPNTKM7CJ: Multihomed Communication with SCTP (Stream Control Transmission Protocol) From Brand: CRC Press