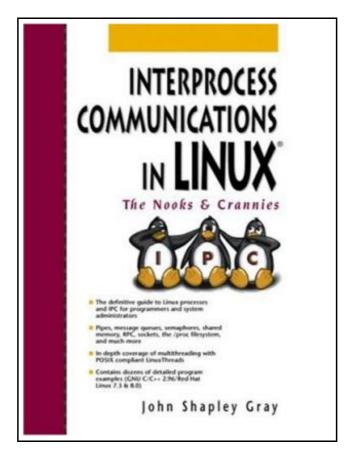
# Interprocess Communications in Linux: The Nooks and Crannies



Filesize: 5.79 MB

### Reviews

Most of these ebook is the ideal publication available. It really is rally fascinating through looking at period. I am just easily could possibly get a enjoyment of reading through a created pdf. (Dr. Lilly Nolan)

# INTERPROCESS COMMUNICATIONS IN LINUX: THE NOOKS AND CRANNIES



Prentice Hall, 2003. Book Condition: New. Brand New, Unread Copy in Perfect Condition. A+ Customer Service! Summary: Introduction. Acknowledgments. 1. Programs and Processes.Introduction. Library Functions. System Calls. Linking Object Code. Managing Failures. Executable File Format. System Memory. Process Memory. The u Area. Process Memory Addresses. Creating a Process. Summary. Key Terms and Concepts.2. Processing Environment.Introduction. Process ID. Parent Process ID. Process Group ID. Permissions. Real and Effective User and Group Ids. File System Information. File Information. Process Resource Limits. Signaling Processes. Command-Line Values. Environment Variables. The/proc Filesystem. Summary. Key Terms and Concepts.3. Using Processes.Introduction. The fork System Call Revisited. exec's Minions. Using fork and exec Together. Ending a Process. Waiting on Processes. Summary. Key Terms and Concepts.4. Primitive Communications.Introduction. Lock Files. Locking Files. More About Signals. Signal and Signal Management Calls. Summary. Key Terms and Concepts.5. Pipes.Introduction. Unnamed Pipes. Named Pipes. Summary. Key Terms and Concepts.6. Message Queues.Introduction. IPC System Calls: A Synopsis. Creating a Message Queue. Message Queue Control. Message Queue Operations. A Client-Server Message Queue Example. Message Queue Class. Summary. Key Terms and Concepts.7. Semaphores.Introduction. Creating and Accessing Semaphore Sets. Semaphore Control. Semaphore Operations. Semaphore Class. Summary. Key Terms and Concepts8. Shared Memory. Introduction. Creating a Shared Memory Segment. Shared Memory Control. Shared Memory Operations. Using a File as Shared Memory. Shared Memory Class. Summary. Key Terms and Concepts.9. Remote Procedure Calls.Introduction. Executing Remote Commands at a System Level. Executing Remote Commands in a Program. Transforming a Local Function Call into a Remote Procedure. Debugging RPC Applications. Using RPCGEN to Generate Templates and a MAKEFILE. Encoding and Decoding Arbitrary Data Types. Using Broadcasting to Search for an RPC Service. Summary. Key Terms and Concepts.10. Sockets.Introduction. Communication Basics. IPC Using Socketpair. Sockets: The Connection-Oriented Paradigm. Sockets: The Connectionless Paradigm. Multiplexing I/O with select. Peeking at Data. Out of Band Messages....



Read Interprocess Communications in Linux: The Nooks and Crannies Online Download PDF Interprocess Communications in Linux: The Nooks and Crannies

#### Other Books



Grandpa Spanielson's Chicken Pox Stories: Story #1: The Octopus (I Can Read Book 2)

HarperCollins, 2005. Book Condition: New. Brand New, Unread Copy in Perfect Condition. A+ Customer Service! Summary: Foreword by Raph Koster. Introduction. I. EXECUTIVE CONSIDERATIONS. 1. The Market. Do We Enter the Market? Basic Considerations. How...

Save PDF »



TJ new concept of the Preschool Quality Education Engineering the daily learning book of: new happy learning young children (2-4 years old) in small classes (3)(Chinese Edition)

paperback. Book Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment. Paperback. Pub Date :2005-09-01 Publisher: Chinese children before making Reading: All books are the...

Save PDF »



TJ new concept of the Preschool Quality Education Engineering the daily learning book of: new happy learning young children (3-5 years) Intermediate (3)(Chinese Edition)

paperback. Book Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment. Paperback. Pub Date :2005-09-01 Publisher: Chinese children before making Reading: All books are the...

Save PDF »



The Web Collection Revealed, Premium Edition: Adobe Dreamweaver CS6, Flash CS6, and Photoshop CS6 (Stay Current with Adobe Creative Cloud)

Cengage Learning, 2012. Book Condition: New. Brand New, Unread Copy in Perfect Condition. A+ Customer Service! Summary: You can now maximize and integrate the design and development power of Adobe Creative Suite 6 with WEB...

Save PDF »



Edge] the collection stacks of children's literature: Chunhyang Qiuyun 1.2 --- Children's Literature 2004(Chinese Edition)

paperback. Book Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment.Paperback. Pub Date: 2005 Pages: 815 Publisher: the Chinese teenager Shop Books all book....

Save PDF »



#### The Victim's Fortune: Inside the Epic Battle Over the Debts of the Holocaust

HarperCollins. Hardcover. Book Condition: New. 0066212642 Never Read-12+ year old Hardcover book with dust jacket-may have light shelf or handling wear-has a price sticker or price written inside front or back cover-publishers mark-Good Copy-I

Save ePub »



#### Hussite Overture, Op. 67 / B. 132: Study Score (Paperback)

Petrucci Library Press, United States, 2013. Paperback. Book Condition: New. 244 x 170 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*.Comissioned by the Committee for the Completion of the National Theatre,

Save ePub »



### Studyguide for Introduction to Early Childhood Education: Preschool Through Primary Grades by Jo Ann Brewer ISBN: 9780205491452

2011. Softcover. Book Condition: New. 6th. 8.25 x 11 in. Never HIGHLIGHT a Book Again! Includes all testable terms, concepts, persons, places, and events. Cram101 Just the FACTS101 studyguides gives all of the outlines, highlights,

Save ePub »



## The Official eBay Guide: To Buying, Selling and Collecting Just About Everything

Simon & Schuster Ltd. Paperback. Book Condition: new. BRAND NEW, The Official eBay Guide: To Buying, Selling and Collecting Just About Everything, Laura Fisher Kaiser, Michael Kaiser, Omidyar, Pierre, HAPPY HUNTING(TM) ON eBay Aunt Fannie's

Save ePub »



### It's Just a Date: How to Get 'em, How to Read 'em, and How to Rock 'em

HarperCollins Publishers. Paperback. Book Condition: new. BRAND NEW, It's Just a Date: How to Get 'em, How to Read 'em, and How to Rock 'em, Greg Behrendt, Amiira Ruotola-Behrendt, A fabulous new guide to dating

Save ePub »