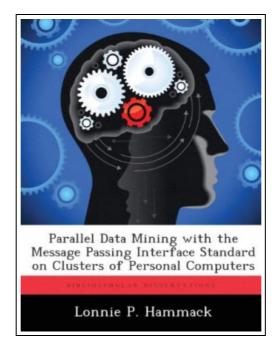
Parallel Data Mining with the Message Passing Interface Standard on Clusters of Personal Computers (Paperback)



Filesize: 8.29 MB

Reviews

Very useful to all group of folks. This really is for all who statte there was not a worthy of reading. I am very happy to explain how this is the best pdf i have study inside my personal life and can be he greatest book for actually.

(Marcelle Homenick)

PARALLEL DATA MINING WITH THE MESSAGE PASSING INTERFACE STANDARD ON CLUSTERS OF PERSONAL COMPUTERS (PAPERBACK)



Biblioscholar, United States, 2012. Paperback. Condition: New. Language: English. Brand New Book ***** Print on Demand *****.Piles of personal computers (PoPCs) have begun to challenge the performance of the traditional Massively Parallel Processors (MPPs) and the less traditional networks of workstations (NOWs) as platforms for parallel computing. Large clusters of PCs have reached and at times exceeded the performance of modern MPPs at a fraction of the cost. Built with commodity components, these clusters can be constructed for about half the cost of a comparable NOW. The primary competing operating systems (O/S) in use on PoPCs are Linux and Windows NT. This thesis investigation compares the performance of an NT cluster with that of a Linux cluster, a NOW, and an MPP. A comparison of the MPI tools available for NT is also accomplished. These comparisons are made using the Pallas benchmark suite for MPI and a parallel data mining algorithm. This data mining technique, known as the Genetic Rule and Classifier Construction Environment (GRaCCE), uses a genetic algorithm to mine decision rules from data.

Read Parallel Data Mining with the Message Passing Interface Standard on Clusters of Personal Computers (Paperback) Online

Download PDF Parallel Data Mining with the Message Passing Interface Standard on Clusters of Personal Computers (Paperback)

Relevant Books



The Country of the Pointed Firs and Other Stories (Hardscrabble Books-Fiction of New England)

New Hampshire. PAPERBACK. Book Condition: New. 0874518261 12+ Year Old paperback book-Never Read-may have light shelf or handling wear-has a price sticker or price written inside front or back cover-publishers mark-Good Copy- I ship FAST...

Download Document »



Oxford Reading Tree Read with Biff, Chip and Kipper: Phonics: Level 2: A Yak at the Picnic (Hardback)

Oxford University Press, United Kingdom, 2014. Hardback. Book Condition: New. Mr. Nick Schon (illustrator). 177 x 148 mm. Language: English . Brand New Book. Read With Biff, Chip and Kipper is the UKs best-selling...

Download Document »



The Savvy Cyber Kids at Home: The Defeat of the Cyber Bully

Createspace, United States, 2014. Paperback. Book Condition: New. Taylor Southerland (illustrator). 254 x 203 mm. Language: English . Brand New Book ****** Print on Demand ******. The adventures of CyberThunder (Tony) and CyberPrincess (Emma) continue in...

Download Document »



Homeschool Your Child for Free: More Than 1,400 Smart, Effective, and Practical Resources for Educating Your Family at Home

Random House USA Inc, United States, 2009. Paperback. Book Condition: New. 2nd. 229 x 185 mm. Language: English . Brand New Book. Provide a solid education at home without breaking the bank. Introduced in 2000,...

Download Document »



I Am Reading: Nurturing Young Children's Meaning Making and Joyful Engagement with Any Book

Heinemann Educational Books, United States, 2015. Paperback. Book Condition: New. 234 x 185 mm. Language: English. Brand New Book. Its vital that we support young children's reading in ways that nurture healthy...

Download Document »



The Trouble with Trucks: First Reading Book for 3 to 5 Year Olds

Anness Publishing. Paperback. Book Condition: new. BRAND NEW, The Trouble with Trucks: First Reading Book for 3 to 5 Year Olds, Nicola Baxter, GeoffBall, This is a super-size first reading book for 3-5 year

Save ePub »



The Mystery at the Eiffel Tower Around the World in 80 Mysteries

Gallopade International. Paperback. Book Condition: New. Paperback. 129 pages. Dimensions: 7.4in. x 5.0in. x 0.4in. When you purchase the Library Bound mystery you will receive FREE online eBook access! Carole Marsh Mystery Online eBooks are an Save ePub »



Growing Up: From Baby to Adult High Beginning Book with Online Access

Cambridge University Press, 2014. UNK. Book Condition: New. New Book. Shipped from US within 10 to 14 business days. Established seller since 2000.

Save ePub »



Learning with Curious George Preschool Math

 $HOUGHTON\ MIFFLIN,\ United\ States,\ 2012.\ Paperback.\ Book\ Condition:\ New.\ Student,\ Workbook.\ 279\times 203\ mm.\ Language:\ English\ .\ Brand\ New\ Book.\ Theres\ no\ better\ way\ to\ ignite\ your\ childs\ curiosity\ for\ learning\ than\ with\ Curious$

Save ePub »



Learning with Curious George Preschool Reading

Cengage Learning, Inc, United States, 2012. Paperback. Book Condition: New. Workbook. 267 x 216 mm. Language: English . Brand New Book. There s no better way to ignite your child s curiosity for learning than

Save e Pub