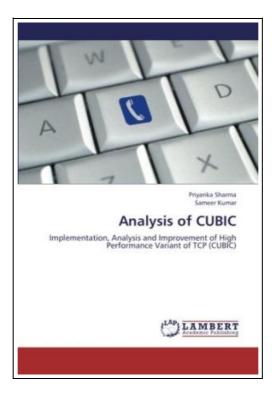
Analysis of CUBIC



Filesize: 2.97 MB

Reviews

This kind of book is every little thing and made me searching ahead of time plus more. This is certainly for anyone who statte that there was not a well worth reading through. Its been developed in an remarkably straightforward way in fact it is simply following i finished reading this pdf in which really modified me, alter the way i really believe. (Ivy Pollich)

ANALYSIS OF CUBIC



DOWNLOAD PDF

Condition: New. Publisher/Verlag: LAP Lambert Academic Publishing | Implementation, Analysis and Improvement of High Performance Variant of TCP (CUBIC) | CUBIC is congestion control algorithm designed keeping in mind the issues with networks having high bandwidth delay product. It is current congestion control algorithm being used in Linux kernels. The algorithm modifies the linear increase function of TCP to a cubic function. It also has a better response time and maintains the fairness against concurrent TCP flows. It exhibits a TCP friendly nature over a much vast range of values for Round Trip Time, Bandwidth and Error Rate. But, it also has a problem of aggressive increase and slow convergence of flows causing prolonged unfairness for short lived flows. We have tried to understand these implications of the CUBIC TCP algorithm and explore reasons and suggest solutions for them. The solutions suggested are not purely mathematical but, they lay a foundation for a full fledged algorithm gives hints towards what improvements should be implemented to better the performance of CUBIC. For studying and analysis we have implemented CUBIC in Linux and simulated it in ns-2. | Format: Paperback | Language/Sprache: english | 56 pp.

Read Analysis of CUBIC Online

Download PDF Analysis of CUBIC

You May Also Like

Girl Heart Boy: Rumour Has It (Book 2)

Penguin Books Ltd, United Kingdom, 2012. Paperback. Book Condition: New. 196 x 128 mm. Language: English . Brand New Book. Real love. Real lives. The real thing . Girl Heart Boy is the irresistible new... Read Document »

	=	=

The genuine book marketing case analysis of the the lam light. Yin Qihua Science Press 21.00(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 :2007-01-01 Pages: 244 Publisher: Science Press Welcome Our service and quality... Read Document »

-	
	,

Index to the Classified Subject Catalogue of the Buffalo Library; The Whole System Being Adopted from the Classification and Subject Index of Mr. Melvil Dewey, with Some Modifications. Rarebooksclub.com, United States, 2013. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book ***** Print on Demand *****. This historic book may have numerous typos and missing text. Purchasers can usually... Read Document »

	_	
	-	

Trouble Free Travel with Children Over 700 Helpful Hints for Parents of the Go by Vicki Lansky 2003 Paperback Book Condition: Brand New. Book Condition: Brand New. Read Document »

1			

10 Most Interesting Stories for Children: New Collection of Moral Stories with Pictures Paperback. Book Condition: New. This item is printed on demand. Item doesn't include CD/DVD. Read Document »