



Routing Protocol For Mobile Ad-hoc Network

By Farhan, Reda

Condition: New. Publisher/Verlag: LAP Lambert Academic Publishing | In recent years, the prevalence of Internet and technology has promoted communications as a major research area. A routing protocol is the act of moving information across an inter-network from a source to a destination. Routing directs forwarding by passing of packets from their source toward their ultimate destination through intermediary nodes. The routing process usually directs forwarding on the basis of routing tables within the routers, which maintain a record of the best routes to various network destinations. Thus the construction of routing tables becomes very important for efficient routing. In wireless ad hoc networks, all nodes are mobile and can be connected dynamically in an arbitrary manner. The node in wireless ad hoc networks behaves as routers and takes part in the discovery and maintenance of routes to other nodes in the network. This feature presents a great challenge to the design of a routing protocol since link bandwidth is very limited and the network topology changes as users roam. In this book, proposed protocol based on DSDV has been implemented. | Format: Paperback | Language/Sprache: english | 92 pp.



READ ONLINE

[6.13 MB]

Reviews

This book is definitely worth acquiring. I have go through and so i am certain that i will likely to read through again again in the future. Its been printed in an exceptionally basic way in fact it is only after i finished reading this publication in which actually altered me, change the way in my opinion.

-- Andres Bashirian

Comprehensive guide for publication fanatics. This really is for all who statte there had not been a well worth reading through. I discovered this ebook from my dad and i encouraged this book to find out.

-- Lacy Goldner