Abstract

An adhoc mobile network is a collection of mobile nodes that are dynamically located in a manner that interconnections between nodes are capable of changing on continual basis. In order to provide communication within network different power aware routing protocols to discover routes between nodes. The main goal of such routing protocols is to establish a route between a pair of nodes so that messages can be delivered in a proper manner.

References
- Toh, C. K, Hiroshi Cobb and David A. Scott,"Performance Evaluation of Battery Life Aware Routing schemes for Ad Hoc Networks", Mobile Multimedia and High Speed Laboratory.
- J. Raju and J. J. Garcia-Luna-Aceves, A New Approach to On-demand Loop-Free Multi
A Comparative Study of Power Aware Routing Protocols of Ad Hoc Network

- A. Nasipuri and S. R. Das, On-Demand Multi path Routing for Mobile Ad Hoc Networks,
- Proceedings of the 8th Annual IEEE International Conference on Computer Communications and Networks (ICCCN), Boston, MA, October 1999, pp. 64-70.
- S. Lindsay, K. Sivalingam and C. S. Raghvendra, Power aware routing and MAC protocols for wireless and mobile networks, in Wiley handbook.

Index Terms

Computer Science
Emerging Trends in Technology

Keywords
Pamas paro Prs