A Survey: Ad-hoc on Demand Distance Vector (AODV) Protocol

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ABSTRACT

The main objective of this paper is to provide background information for understanding of Ad-hoc on demand distance vector (AODV) protocol. This paper provides a critical review of literature on mobile ad-hoc networks and the routing protocols. This paper will discusses the concept and characteristics of mobile ad-hoc networks. The features and classification of the ad-hoc routing protocols & explains the description of Ad-hoc on demand distance vector (AODV) protocol with its mechanisms. This paper also discusses the link failure in mobile ad-hoc networks and the link state prediction is illustrated.

Keywords
Mobile ad-hoc network, AODV, protocol, Link, failure

1. INTRODUCTION

Mobile Ad-Hoc Networks A mobile ad-hoc network is considered as a special type of wireless networks which contains a collection of wireless devices such as tablets, iPad, and laptops. These devices organize a temporary network without depending on fixed infrastructures. Basically, mobile ad-hoc networks are peer to peer multihop mobile wireless networks according to which each packet information is sent from the source to the destination node through an intermediate node as demonstrated in Figure 1.

The communication of mobile nodes with each other is performed through the wireless medium. Mobile ad-hoc networks may operate independent or with few selected routers to communicate with an infrastructure network such as the Internet as mentioned in [1]. The topology of mobile ad-hoc network is dynamic because the mobile nodes can leave or join the network at anytime and anywhere. According to Das et al. [2] one of the major advantages of mobile ad-hoc networks is the attractive choice for military field. However, the freedom and flexibility of mobile ad-hoc networks emerge with some complication and challenges. The lack of pre-existing infrastructure, frequently changing topology, multi-hop nature, bandwidth constraints, energy consumption, and network scalability, add the challenges and complexities to the traditional of wireless networks.

Mobility and Network Topology

Node mobility is the main factor that affect the performance of MANET as stated in Tongur [3] and Lenders [4]. The fast unpredictable movement of the intermediate nodes in MANET environment dynamically change the network topology. This in turn causes a break in the discovered communication links. When the links are disrupted, the result is dropping of large amount of the data packets that were sent to the next hop during the forwarding process. As a result, the network forces the underlying protocol to recover the failed links or starts discovering new routes to continue transmission the data packets. However, the increase of many activities in mobile ad-hoc networks, causes a frequent exchange of

routing information over the bandwidth constrained communication channel. According to Bandara [5], this leads to increase in overall routing overhead of the network.
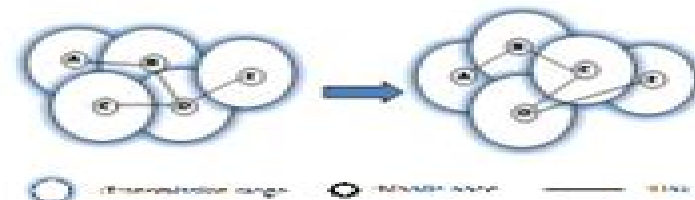

Figure 1: Dynamic Topology in Mobile Ad-Hoc Networks

Figure 2 illustrates the dynamic changes of topology under node movement and multi-hop nature of mobile ad-hoc networks. Figures 2 (a) and 2 (b) represent the network topology at time t and t+1 respectively where the mobile node (6) presents the source and mobile node (1) presents the destination.

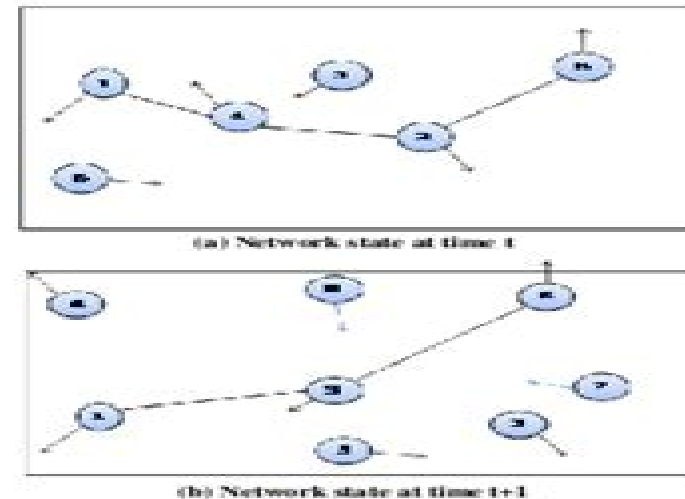

(a) Network state at time t

(b) Network state at time t+1

Figure 2: Dynamically Changing Network Topology a) Network state at time t b) Network state at time t+1

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Performance Comparison of Three Routing Protocols for Ad Hoc Networks Hong Jiang,2001 Many routing protocols for ad hoc networks have been proposed to date Among them STAR is a representative table driven protocol while AODV and DSR are two representative on demand protocols This paper analyzes these three protocols using the GloMoSim simulation environment The scenarios used in the simulation experiments take into account a variety of environmental factors that influence protocol performance The performance of the protocols is compared in terms of their control overhead amount of data delivered and average latency in packet delivery The simulation results show that STAR achieves better overall performance than AODV and DSR in sparsely connected networks For the case of densely connected networks AODV performs better in terms of data delivery while STAR performs much better in terms of control overhead The study also addresses the question of how accurate a simulator could be regarded for presenting the characteristics of the routing protocols and for comparison purposes **Handbook of Research on Mobile Multimedia, Second Edition** Khalil, Ismail,2008-09-30 The book is intended to clarify the hype which surrounds the concept of mobile multimedia through introducing the idea in a clear and understandable way with a strong focus on mobile solutions and applications Provided by publisher **Research Comparisons And Medical Applications Of Ericksonian Techniques** Stephen R. Lankton,Jeffrey K. Zeig,2013-05-24 This is the fourth volume in the widely hailed series of Ericksonian Monographs sponsored by the Milton H Erickson Foundation as part of its expanding educational forum for mental health professionals The Ericksonian Monographs make available original work theory clinical technique case material and research on the cutting edge of Ericksonian thought and practice Ericksonian Monographs No 4 presents a richly stimulating collection of articles which deal with three extremely important areas of development in Ericksonian work research integration within the practice of other therapies and medical applications Technological Advancements and Applications in Mobile Ad-Hoc Networks: Research Trends Lakhtaria, Kamaljit I.,2012-03-31 Mobile ad hoc networks must be rapidly interoperable customizable and quick to adapt to the latest technological advances Technological Advancements and Applications in Mobile Ad Hoc Networks Research Trends offers a current look into the latest research in the field frameworks for development and future directions As mobile networks become more complex it is vital for researchers practitioners and academics alike to stay abreast within the ever burgeoning field With a wide range of applications theories and use across industrial commercial and domestic settings mobile ad hoc networks are a topic of vital discussion and this volume offers the cutting edge developments with contributions from around the world **Fifth Meeting on the Conduct of Monetary Policy** United States. Congress. Senate. Committee on Banking, Housing, and Urban Affairs,1977 **Soft Computing: Theories and Applications** Millie Pant,Tarun K. Sharma,Om Prakash Verma,Rajesh Singla,Afzal Sikander,2020-02-24 The book focuses on soft computing and its applications to solve real world problems in different domains ranging from medicine and health care

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