Abstract

Mobile ad-hoc networks (MANETs) allow portable mobile devices to establish communication path without having any central infrastructure. In the multicast routing protocol the source based tree and core based tree used for the multicast routing they both are help in the AODV and DVMRP. In this paper we describe the various types of the source and core based tree for the multicast routing protocol. In this paper we give the comparisons and the operations which they both are perform. We also describe the various characteristics of the AODV and the DVMRP.

References

- D. P. Agrawal, Q. A. Zeng, Introduction to wireless and mobile systems, Brooks/Cole,
2003.

Index Terms

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Keywords
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