Abstract

A MANET (Mobile Ad hoc Network) is a collection of self-governing mobile nodes that can communicate to each other through wireless links. These are fully distributed networks and can be work at any place without any pre-existing infrastructure. Many protocols are available for such type of Networks. AODVv2-02 is a revised version of AODVv2 (also known as DYMO) developed by IETF. In this paper we will discuss its working and its features which makes it different from other routing protocols. The main goals of this revised version of AODVv2 is to
maintain received RREQ table and compare the incoming RREQ message, for the elimination of redundant or duplicate RREQ messages.

References

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A Comprehensive Study of AODVv2-02 Routing Protocol in MANET


**Index Terms**

Computer Science

Networks

**Keywords**

Manet (mobile Ad Hoc Network)  Aodv (ad-hoc On Demand Vector Routing)  Routing Protocols

Dymo (dynamic On-demand Manet Routing Protocol)

Aodvv2-02.