Abstract

Adhoc network is a collection of wireless mobile nodes, forming a network topology without the use of any existing infrastructure or centralised administration. MANETs are being deployed to perform a number of tasks. MANETs has a large number of routing protocols. The AODV routing protocol meets efficiently with the ad-hoc network specification. In this paper AODV and DSR behaviour are studied.[1].Simulation result shows that AODV depends on route maintenance matrices ART (Active Route Timeout) and DPC(Delete Period Constant).AODV result varies with the change in ART and DPC.

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**Index Terms**

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Keywords

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