Abstract

In this paper a new protocol for mobile Ad-Hoc network is presented, it is a modified version of modified reverse AODV (MRAODV) which we estimate the stability of paths but in this protocol we also consider about the energy of each node in the paths. In this protocol, we are going to present an algorithm to select maximum suitable path between source and destination on the basis of energy of nodes, stability of nodes and hop-count of paths.

Reference


**Index Terms**

Computer Science  
Signal Processing

**Key words**

Ad-hoc network  
AODV routing algorithm  
Reverese

modified reverse AODV routing algorithm