



**SURVEY ARTICLE**

# Survey on Attacks in Routing Protocols In Mobile Ad-Hoc Network

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*Abstract— Nowadays, Mobile Ad-Hoc Network is very important Technology because it has rapid roliferations of wireless devices. These networks are highly vulnerable to attacks because of the open medium, dynamically changing topology. It has ability to manage the network independently. So a node can misbehave and network may fail to establish route the routing protocols using UDP traffic have been done by considering various parameters such as mobility, network load and pause time. The purpose of this work is to understand there working mechanism and investigate that which routing protocol gives better Performance data due to its malicious activity. In this work I will analyse how the DSR, AODV and TORA routing protocols work in MANET and Attacks on Routing Protocols.*

**Keywords-** *Routing Protocols in MANET; AODV; DSR; TORA; Attacks in Routing Protocols*

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