

Performance evaluation of some Proactive protocols of Adhoc network technology

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Abstract: In practice, the use of Ad hoc networks requires high flexibility and efficiency in information transmission. This topic aims to evaluate the performance of several Proactive protocols in Ad hoc networks to address issues of stability and optimization of data traffic. Through theoretical research combined with experimentation, the goal is to build an effective protocol system for applications requiring high reliability. The expected results of this topic not only verify the feasibility of the protocols but also make an important contribution to the development of Ad hoc network technology.

Keywords: Proactive Protocol, Ad hoc Network, Performance, Experimental Testing, Transmission System