Abstract

Delay Disruption Tolerant Networks are the network comes under the Wireless network protocol type which trend and used to provide a high security in network such as military area and other required government phases. The investigation research is already carried out to determine the best algorithm out of available algorithm which provides high efficiency in terms of its required parameter. In this paper we have discussed about the spray and wait algorithm which is the latest and reliable trend in terms of secure protocol in DTN and limitation observed as the packet size increases, it doesn’t transform the packet properly. In order to enhance performance for large packet we have introduced Erasure encoding based spray and wait technique which improved the result in terms of required parameter.

References

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Index Terms

Computer Science Software Engineering

Keywords
Delay tolerant networks (DTNs), Routing, store carry and forward.