Analytical Study of Position based Routing Protocols in VANET

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Abstract

Vehicular Ad-hoc Network is one of the emerging technologies which will make the life easy. Most of the people are dying because of road accidents. VANETs will reduce it to larger extent by providing important knowledge to drivers. This knowledge is provided by one vehicle to other using inter vehicle communication. To make VANETs successful routing of such message should be given greater attention. Position-based routing protocols are considered best for high dynamic network like VANET. In this paper we are going to compare the position-based routing protocols which work even in high traffic density very accurately.

References

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report, 2007 Project CPSC 534.

**Index Terms**

Computer Science  
Wireless

**Keywords**

Vanets  
Ivc  
Position-based Routing Protocol  
Gpsr  
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Amar  
Bmar