



Executive Overview

TITLE: JANE: A Tool for Implementing Applications in Real Ad hoc Networks

SUMMARY: This report is devoted to study JANE's feasibility for developing applications in real vehicular ad hoc networks.

GOALS:

1. Justifying the use of JANE in the development of applications for real ad hoc networks.
2. Presenting an overview of the JANE structure and behavior.
3. Establishing system requirements for the using JANE environment.
4. Showing some applications already implemented by using the JANE middleware.

CONCLUSIONS:

1. We conclude that JANE is an interesting tool for CARLINK project regarding to the development of reliable vehicular ad hoc network applications.
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