

Numbat – WiMax, DHCPv6 implementation in Omnet++

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1 Introduction

Numbat is a simulation model for IEEE 802.16 [2], better known under its commercial name Mobile WiMax. Due to full scale mobility simulation, also DHCPv6 is also part of this model. It is implemented in the Omnet++ environment [3].

References

- [1] IEEE, “Part 16:Air Interface for Fixed Broadband Wireless Access Systems”, IEEE Std 802.16d-2004, IETF, October 2004
- [2] IEEE, “Part 16:Air Interface for Fixed and Mobile Broadband Wireless Access Systems”, IEEE Std 802.16e-2005, IETF, February 2006
- [3] <http://www.omnetpp.org/>, December 2006