

Case Study: Mobile IP A Mobility Management Protocol - Las Vegas

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Summary

Telecommunication networking in today's world is not limited to a particular single architecture; in fact it has been evolved to become more complex and heterogeneous in nature. When talking about heterogeneous networks and management of different protocols, IP is the possible solution to this issue and the 'All-IP' model is becoming the design basis for the next generation network architectures. However, it is important to provide seamlessness and transparency at the user level. This can only be achieved by a global solution of mobility management. This paper is a case study focusing on how far mobile IP can be treated as a protocol for managing mobility in networks. It involves evaluation of the existing network infrastructure and protocol technology and describes a project conducted by EURESCOM.

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