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Seamless Handover in Mobile IP-based Next Generation Networks

By Faqir Zarrar Yousaf

Shaker Verlag Sep 2010, 2010. Buch. Condition: Neu. Neuware - The provisioning of seamless handover services to mobile entities (nodes and networks alike) is a key challenge that lies at the core of providing effective mobility management services in Next Generation Networks. It becomes all the more challenging considering the heterogeneity of the underlying wireless access network composed of disparate wireless access technologies. In this context IETF has proposed Fast Mobile IPv6 (FMIPv6) protocol, which enhances the performance and operational scope of the standard Mobile IPv6 (MIPv6) protocol by reducing the handover delay and packet losses for mobile entities. However, there are performance issues that must be addressed before FMIPv6 can be considered feasible for deployment. In this regard, this thesis presents different novel solutions that address the many open performance issues identified along the operational spectrum of the FMIPv6 protocol. The main objective and motivation is to enhance the seamless performance of the FMIPv6 handover process by taking into consideration the effect of data link layer operations. Hence a cross layer solution approach is adopted that has motivated the various optimization proposals presented in this thesis. It also describes an innovative solution that decouples the dependence of the FMIPv6...



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