



# Ad Hoc Mobile Wireless Networks: Protocols and Systems

By Toh, Chai K

Prentice Hall, 2001. Book Condition: New. Brand New, Unread Copy in Perfect Condition. A+ Customer Service! Summary: About The Author. Preface. Acknowledgments. Quotes & Words of Wisdom. 1. Introduction to Wireless Networks. Evolution of Mobile Cellular Networks. Global System for Mobile Communications (GSM). General Packet Radio Service (GPRS). Personal Communications Services (PCSs). Wireless LANs (WLANs). Universal Mobile Telecommunications System (UMTS). IMT2000. IS-95, cdmaOne and cdma2000 Evolution. Organization of this Book. 2. Origins Of Ad Hoc: Packet Radio Networks. Introduction. Technical Challenges. Architecture of PRNETs. Components of Packet Radios. Routing in PRNETs. Route Calculation. Pacing Techniques. Media Access in PRNETs. Flow Acknowledgments in PRNETs. Conclusions. 3. Ad Hoc Wireless Networks. What Is an Ad Hoc Network? Heterogeneity in Mobile Devices. Wireless Sensor Networks. Traffic Profiles. Types of Ad Hoc Mobile Communications. Types of Mobile Host Movements. Challenges Facing Ad Hoc Mobile Networks. Conclusions. 4. Ad Hoc Wireless Media Access Protocols. Introduction. Problems in Ad Hoc Channel Access. Receiver-Initiated MAC Protocols. Sender-Initiated MAC Protocols. Existing Ad Hoc MAC Protocols. MARCH: Media Access with Reduced Handshake. Conclusions. 5. Overview of Ad Hoc Routing Protocols. Table-Driven Approaches. Destination Sequenced Distance Vector (DSDV). Wireless Routing Protocol (WRP). Cluster Switch Gateway Routing (CSGR). Source-Initiated On-Demand Approaches....



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