

Research on mobile agents (Mobi Agent) and the application of mobile agents in building a solution for monitoring and managing internal networks.

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Abstract: This topic aims to study mobile agents (Mobi Agent) in the critical context of internal network management. The main objective is to develop an effective system for monitoring and managing internal networks by applying the unique features of Mobi Agents. The method employed combines theoretical research and experimentation to ensure the reliability and feasibility of the proposed solution. The expected result is to provide an important tool for optimizing internal network performance, thereby significantly contributing to improved management and effective monitoring within organizations.

Keywords: mobile agent, Mobi Agent, internal network management, system monitoring, technology solution