

Research on some testing solutions for small and medium enterprise network systems, applied to the deployment of the Campus network system at Thai Nguyen University.

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Abstract: In the context of the rapid growth of information technology, building and maintaining an effective network system is an essential requirement for small and medium-sized enterprises (SMEs). This topic focuses on researching and proposing testing solutions for the Campus network system at Thai Nguyen University to ensure service quality and system stability. Through theoretical and experimental analysis, the main objective is to identify effective testing methods suitable for the specific characteristics of SME networks. The expected research results will significantly contribute to improving the quality of Campus network management as well as supporting the deployment process of new network systems.

Keywords: System testing, small and medium enterprise network, Campus network, Thai Nguyen University, technology solution