

Building a task management and assignment application for the Faculty of Information Technology - Thai Nguyen University of Information and Communication Technology - using LightSwitch technology.

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Abstract: In the context of the increasing demand for effective organization and management of the activities of the Information Technology (IT) Department, this topic focuses on building a task management and assignment application system based on Lightswitch technology. The goal is to improve work productivity and optimize the process of assigning tasks to members of the department. Through experimental research, the topic applies a theoretical approach combined with practical methods to solve the problem of task management while enhancing the operational efficiency of the organization. The expected result is an effective system for managing and assigning tasks, contributing to the sustainable development of the IT Department at Thai Nguyen University of Information and Communication Technology.

Keywords: Job management, Lightswitch technology, Task assignment, Productivity optimization, IT Faculty