

Building the accounting subsystem for raw materials for the branch of Sao Tinh Company Limited - Hanoi

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Abstract: In the context of financial management increasingly demanding efficiency and accuracy, this topic focuses on building a material accounting subsystem to support the operations of the Sao Tinh Company Limited branch in Hanoi. The objective is to develop a solution that optimizes the management and control of investments in materials through the application of programming technology and data management. The research methodology includes a combination of accounting business analysis, system design based on UML models, and experimental deployment in a real branch environment. The expected result is a synchronized application solution that improves the performance of material management, thereby enhancing the company's competitiveness.

Keywords: Accounting for raw materials, Financial management, Information technology