

Building a material management application for VNPT Thai Nguyen on the Android platform.

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Abstract: This topic focuses on developing an efficient material management system to meet the actual needs of VNPT Thai Nguyen. Through theoretical research and practical analysis, the goal is to build a mobile application on the Android platform to optimize the material management process, improve work efficiency, and reduce operating costs. The implementation method includes designing an intuitive user interface, integrating warehouse management features, and automatic reporting. The expected result is an advanced technological solution that helps VNPT Thai Nguyen upgrade its existing material management system, thereby contributing to the sustainable development of the enterprise.

Keywords: Android application, material management, VNPT Thai Nguyen, mobile platform, process optimization