ANDROID-BASED MOBILE INFORMATION SYSTEM DESIGN FOR INVENTORY CONTROL OF WAREHOUSE

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Abstract
The use of information technology for data processing in each company activities especially warehouse activities is an important part of the whole company, by this technology, the processed data can be a fast and precise information. Today, there are many company still record commodity data in or out of their warehouse manually, while in other side the digital era is growing fast with the appearance of Android, its mobile capability make people start to leave paper and move to computing metod to support their daily activities. Therefore this information system is the answer of that needs. With this information system, the workers are no longer record their commodity in or out data of warehouse manually and then put that record data to their database server, also the warehouse chief should not come to his office and access the computer only for control that data. This system designed by using android operation system, MySQL as its database server, and PHP as the connector. So this system allows the user to acces warehouse database in every where by mobile.

Keywords : Android, Warehouse, Information System