INTISARI

SISTEM INFORMASI DISTRIBUSI PUPUK BERSUBSIDI BERBASIS WEB

Oleh

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Dalam rangka mendukung ketahanan pangan nasional, Pemerintah Indonesia melalui Kementerian Pertanian memberikan subsidi pupuk kepada petani. Namun dalam praktiknya, distribusi pupuk bersubsidi masih belum transparan karena pelaporannya masih manual menggunakan nota yang ditempelkan di kertas HVS kemudian diperbanyak sesuai jumlah pihak yang membutuhkan. Proses yang dilakukan secara manual memungkinkan pihak terkait kesulitan untuk mengakumulasi dalam rangka pengecekan distribusi pupuk bersubsidi.

Berdasarkan permasalahan tersebut, dibuatlah Sistem Informasi Distribusi Pupuk Bersubsidi Berbasis Web. Pembuatan sistem informasi ini bertujuan agar dapat memudahkan pelaporan dan pengontrolan kegiatan distribusi pupuk bersubsidi dan meningkatkan efisiensi cara pemesanan dan pelaporan distribusi pupuk bersubsidi. Sistem informasi ini dibuat menggunakan bahasa pemrograman PHP, *framework* Laravel, dan basis data MySQL.

ABSTRACT

WEB-BASED INFORMATION SYSTOM FOR DISTRIBUTIONS OF SUBSIDIZED FERTILIZER

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In order to support national food security, the Government of Indonesia through the Ministry of Agriculture provides fertilizer subsidies to farmers. However, in practice, the distribution of subsidized fertilizers is still not transparent because the reporting is still manual using notes pasted on HVS paper and then copied according to the number of parties in need. The process that is carried out manually makes it difficult for related parties to accumulate in order to check the distribution of subsidized fertilizers.

Based on these problems, a web-based information system for distributions of subsidized fertilizer is created. The purpose of this information system is to facilitate reporting and controlling of subsidized fertilizer distribution activities and to increase the efficiency of the ordering and reporting of subsidized fertilizer distributions. This information system is built using PHP languange program, Laravel framework, and MySQL database.