

ABSTRAK

Kegiatan penjualan, jasa, penggajian, akuntansi dan *inventory* memiliki peran yang cukup penting di dalam proses berjalannya suatu bengkel, terutama bengkel yang bergerak dalam bidang penjualan dan jasa. Dalam bengkel terdapat sebuah proses bisnis yang mengatur tentang kegiatan penjualan, jasa, penggajian, akuntansi dan *inventory* ini, mulai dari pembuatan pemesanan atau pembelian barang, dilanjutkan ke pembuatan faktur sebagai tanda bukti untuk pemesanan barang tersebut dan untuk perhitungan didalam akuntansi bengkel tersebut. Tetapi kegiatan penjualan, jasa, penggajian, akuntansi dan pengelola *inventory* di bengkel ini masih dilakukan manual tanpa ada sistem yang terkomputerisasi untuk menyimpan data – data kegiatan penjualan, jasa, penggajian, akuntansi dan penyimpanan barang. Berdasarkan hasil analisis, penulis membuat aplikasi berbasis *desktop* menggunakan bahasa pemograman JAVA yang didasari dari proses bisnis dari bengkel untuk mendukung kegiatan penjualan, jasa, penggajian, akuntansi dan *inventory* di bengkel ini agar dapat meningkatkan efisiensi pelaksanaan seluruh kegiatan yang dimaksud, masih dilakukan secara manual.

Kata Kunci : Java, MySQL, Bengkel

ABSTRACT

Selling activity, service, accountancy and inventory have a main important in the store work process, especially store wich serated on the sort of selling. On the store there is a business process wich take control about selling activity and this inventory, beginning from ordered making that item, buy item, and continue to facture making as a sign evidence for that inventory order and for calculation on that accountancy garage. But selling activity and inventory managing on garage still doing in manual method without computericacy system to save the selling activity datas and item storage. Basicly from analisys result, writer made application accompanying web wich basicly from business process from garage to support selling activity, service, accountancy and inventory on this garage so that can be rise all of carrying out efficiency in this garage that still doing in manual method before.

Key Word : Java, MySQL, Garage.

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