

ABSTRAK

PT. Karya Putra Sangkuriang merupakan sebuah perusahaan yang bergerak dalam industri karet otomotif, ban, selang dan sebagainya. PT. Karya Putra Sangkuriang telah menjalin kerja sama dengan banyak perusahaan asing yang mempunyai sistem Infomasi yang relatif baik. Atas dasar hal tersebut maka PT. Karya Putra Sangkuriang akan mengembangkan pertukaran serta pengelolaan data digital (Sistem informasi) didalam perusahaan untuk mengubah aliran data konvensional menjadi aliran data digital sehingga dapat meminimalkan kesalahan dan meningkatkan akurasi saat terjadi pertukaraan data antar divisi. PT. Karya Putra Sangkuriang ingin mengembangkan sistem informasi tersebut secara bertahap. Maka dari pada itu penulis akan mengembangkan pengembangan tahap pertama yaitu sistem informasi untuk Divisi Produksi dan Divisi Gudang.

Kata Kunci: Sistem Informasi, Gudang, Produksi

ABSTRACT

PT. Karya Putra Sangkuriang is a company of rubber industry automotive, tires, hoses ad etc. PT. Karya Putra Sangkuriang has established cooperation with many foreign companies.they company have a good information systems. On the basis of these conditions PT. Karya Putra Sangkuriang will develop and managing the exchange of digital data (information systems) to change the flow of conventional data in their company and these will minimize errors and high data accuracy while exchange data . PT. Karya Putra Sangkuriang want develop the information system with the stages. Therefore writer will develop the first stage of information systems for the Division of Production and Divison Warehouse.

Keywords: Information Systems, Warehouse, Production, digital data,

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DAFTAR NOTASI/ LAMBANG

Jenis	Notasi/Lambang	Nama	Arti
ERD		Entitas	kumpulan dari objek didunia nyata yang bisa dibedakan dengan objek yang lainnya
ERD		Relasi	Relasi memodelkan koneksi / hubungan antar entitas
ERD		Atribut	Memodelkan property dari attribut antar entitas
Flowchart		Input / Output	Simbol Input / Output digunakan untuk menyatakan atau mewakili data masukan atau keluaran
Flowchart		Konektor	Simbol penghubung digunakan untk menunjukan sabungan dari bagan alir yang terputus dihalaman yang masih sama
Flowchart		Flow Line	Simbol garis alir yang digunakan untk menunjukan aliran atau arus proses
Flowchart		Terminal point	Digunakan untuk menunjukan awal dan akhir dari suatu proses
Flowchart		Prosess	Siimbol proses atau pengolahan digunakan untuk mewakili suatu proses
Flowchart		Decision	Keputusan digunakan untuk mewakili operasi perbandingan logika atau suatu penyeleksian kondisi dialam program

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