

## **ABSTRAK**

Aplikasi Penyewaan Kontainer pada PT. ARIEN T. INTERNATIONAL adalah website yang dibuat untuk membantu dalam proses pemesanan , penjadwalan , memanage penyewaan kontainer dan pembayaran. Hal yang mendasari perubahan sistem manual menjadi terkomputerisasi seperti kesalahan dalam pembuatan faktur tagihan dan keuntungan tiap jasa, pembuatan surat izin pelayaran masih manual sehingga perlu membuat surat izin pelayaran berkali- kali yang menyebabkan terjadi perbedaan antara surat izin pelayaran yang satu dengan yang lain ,tidak tercatatnya jadwal muat barang dan keberangkatan kontainer sehingga proses muat barang menjadi terlambat dan keberangkatan kontainer juga tertunda. Proses pembuatan faktur tagihan dan keuntungan tiap jasa menjadi lebih mudah karena tidak perlu membuat faktur tagihan dan keuntungan tiap jasa dari awal lagi untuk setiap penggunaan jasa. Dengan adanya perubahan sistem menjadi terkomputerisasi kesalahan – kesalahan yang ada menjadi dapat diatasi dan mempermudah bagi pemilik perusahaan untuk mengetahui jumlah keuntungan yang didapatnya , mempermudah admin dalam pembuatan jadwal muat barang , jadwal keberangkatan kontainer , dan pembuatan surat izin pelayaran, mempermudah pengecekan jadwal muat barang dan keberangkatan kontainer bagi bagian marketing , serta mempermudah bagian keuangan utnuk membuat faktur tagihan dan keuntungan tiap jasa.

Kata kunci: penyewaan , PT. ARIEN T. ITERNATIONAL

## **ABSTRACT**

Container Rental Application at PT. ARIEN T. INTERNATIONAL is created to help in the process of ordering , scheduling , managing the rent of container and payment. Terms of the underlying changes in the system of manual to computerized are error of make invoice dan profit for each service, making shipping instruction still manual so need to making many time that casue of many difference between the one shipping instruction to another, not recorded the schedule of stuffing and container departure so ther stuffing process become delay and container departure become delay. Process making invoice and profit for each service become more easier because don't need to making invoice and profit for each service from begining for every use of the service. With the change to a computerized system errors that is to be able to overcome and make it easier for employers to determine the amount of benefits he gets , make easier fot admin to making schedule stuffing , scheduler container departure , and making shipping instruction , make easier to check schedule of stuffing , and container departure for marketing , also make easier to financial for making invoice and profit for each service.

Keywords : Rent, PT. ARIEN T. INTERNATIONAL

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## DAFTAR NOTASI

Jenis	Notasi/Lambang	Nama	Arti
Flowchart		Terminator	Lambang dari awal dan akhir sebuah program
Flowchart		Flow line	Aliran program
Flowchart		Process	Proses mengolah data
Flowchart		Input/output data	Proses input/output
Flowchart		Predifined process	Permulaan sub program
Flowchart		Decision	Perbandingan pernyataan yang memberikan pilihan
Flowchart		Off page connector	Penghubung bagian flowchart yang berada pada halaman berbeda
Flowchart		On page connector	Penghubung bagian flowchart yang berada pada satu halaman
Flowchart		Preparation	Proses inisialisasi harga awal

## **DAFTAR ISTILAH**

1. ETD = Estimated Time of Departure
2. HS.Code = Harmonized System Code
3. CBM = Cubic Meter
4. B/L = Bill of Lading
5. POL = Port Of Loading
6. POD = Port Of Destination