

ABSTRAK

Dengan adanya sistem informasi perpustakaan ini diharapkan dapat mempermudah pekerjaan pustakawan, sistem pencatatan data buku dan data anggota menjadi

lebih terstruktur, cepat dan akurat, mempercepat proses pencarian data anggota, data buku, peminjaman, dan pengembalian data transaksi,

dan pelayanan kepada anggota perpustakaan menjadi lebih baik, sehingga diharapkan masalah pengelolaan data properti yang ada dapat segera teratasi

.Kata kunci : Client Server, Sistem, Perpustakaan.

ABSTRACT

In this technological age, there are still many uses of technology that are not optimal, for example in the field of data management, many large companies have problems in this field. PT.Tata Warna Cipta Perkasa is a company located in Medan engaged in the sale of building materials in the form of mild steel such as lightweight steel frames, battens, and gypsum. PT.Tata Warna Cipta Perkasa has problems in processing goods stock data. This problem resulted in the accumulation of stock of goods, the fulfillment of consumer needs, and the absence of clear data about stock of goods.

Keywords: : Data Mining, Algoritma ID3, Decision Tree