ABSTRACT

DESIGN AND IMPLEMENTATION CLOUD STORAGE USING OWNCLOUD FOR PT.ANUGRAH BINTANG TRIJAYA

Vega
NPM:1631098

Research conducted at PT. Bintang Bintang Trijaya where problems can be used as the basis of writing so that the storage and sharing of data in cloud storage can be used both in one internal and external network. Constraints on the company become the basis for solving problems so that problems can be resolved properly and can be a solution to the problem. The design and implementation of cloud storage is very helpful and simplifies the process of transferring files to employees or to directors. On the server designed using the Owncloud application which aims to support the building of the main server. With cloud storage, commissioners, directors and employees using owncloud, the data transfer process no longer uses external storage from the internet. In addition, the use of owncloud for companies is very helpful because it is easy to use and can be accessed anywhere and anytime.

Keywords: Cloud storage, local network, Owncloud