ABSTRACT

In the current era of globalization, the development of computers and the internet has been running such an extent that can be perceived that the rapid information and communication technology is very important, both in daily life and in the future. With a system of online information via the Internet, CEMARA PHONE SHOP engaged in the sale of handphone need sales and purchasing processes online so that people do not have to buy the product to its place, but enough to make a purchase online. The problem that often arises is when a buyer feels distant place or store locations with the location of the prospective buyer's residence. Preparation of this paper uses the design of a prototype method for communication and collaboration between users and analysts to be better, it also can save time and cost. The tools used to analyze consists of flowmap, data dictionaries, ERD, DFD, context diagram, normalization and relation table, while the programming language used by PHP using MySQL database. Designof Information Systems WebBased Sales and Purchase on Cemara Phone Shop Store created tofacilitate the smooth process of purchase sales faster.

Keywords: Sales, Purchase, Prototype, Information Systems.