Abstract

UD Memed Agensi wchich moved in distribution general books. Item purchased will be supplied by request order to the stores or individual both in Bandung and out of Bandung. To fulfill the needs of UD Memed Agensi in ordering and purchasing items are still using manual and computer, it can be problem on employee in make a report. Beside that, the intent of writer is want to know ordering information system and purchasing the item that is running, make planning model, do the test and implementation ordering system information and purchasing item.

In this case finding the writer doing observation with used analyzed descriftive method and in data collected used primer data source and secondary data source. Beside that, system developing method that do by writer was used prototype method adn structure system approach used flowmap, contexs diagram, data flow diagram, data dictionary, normalisation, and tabel relation. In made soft ware used Ruby On Rails dan database where used phpMyAdmin.

Based on these observation, it is shown system that running still used manual manner and computer in tracsaction, so the observation do ordering information system planning dan purchasing item in UD Memed Agensi that can incrase data processing, do the test to software which have been made with testing method Black Box that including information system to implementation that including software, database faceto face form resulted aplication.

Keyword: Information System Ordering and Purchasing Item, Descriftive method, Prototype Development Methods and Structure Approach Method.