## INVENTORY SYSTEM DESIGN GOODS WITH WEB-BASED REORDER POINT METHOD (CASE STUDY OF CV. NATURAL MEDIA KOMUNIKA BANJARNEGARA)

## KHADAFI FIRMANSYAH, AFWAN ANGGARA, M.CS

Information Systems Study Program, Faculty of Science & Technology
University of Technology Yogykarta

Jl. Ringroad Utara Jombor Sleman Yogyakarta

E-Mail: khadafirman@gmail.com

## **ABSTRACT**

CV Natural Media Komunika Banjarnegara is a distributor of basic necessities for the Banjarnegara and Central Java regions. This company does not yet have a definite determination of the amount of inventory so that there is often a buildup of goods and shortages of goods, especially during major religious holidays. The process of recording, storing, distributing and reporting the company's inventory uses a ledger that is written every day and is centered on one book, making it difficult to control and inefficient in terms of time. Therefore, in this study the authors designed an inventory information system using the web-based Reorder Point method. with this information system it can assist in managing computerized and structured goods data from incoming goods, outgoing goods and submission of goods and updating the amount of stock will be more transparent so that there is no buildup or shortage of goods.

Keywords: Information System, Inventory, Reorder point.