

## ABSTRACT

Muthalib Yusuf and Roland Hamani. Data Reporting Information Systems Early Childhood Education in the Education Section of GIS-Based Non-Formal and Informal (PNFI) Department of Education, Youth and Sport Province of Gorontalo. Final Program Information Management Department of Informatics Faculty of Engineering, State University of Gorontalo 2012.

Problems that occurred in Section PNFI Department of Education, Youth and Sport Province of Gorontalo is the process of handling and managing data reporting early childhood, early childhood than a per-district information, no detailed report is generated, reports are often delayed so that it can decision-making process, as well as the information is difficult accessed by competent parties.

His study aims to determine the performance of the Section PNFI Department of Education, Youth and Sport Province of Gorontalo and create a system design in Section PNFI Department of Education, Youth and Sports Gorontalo Province-based computing. The process of research done by collecting data, identify problems that occur in the system, designing a system modeling the system flowchart, flowchart document, Data Flow Diagram, dictionary data, and designing a GIS-Based Information System using PHP programming language and collaborated with Adobe Flash.

From the research results obtained a draft Reporting Information System Data-Based Early Childhood Education GIS in Education, Youth and Sports Department of Gorontalo Province-based computing that could help the Government in terms of the maximum of information services and efficient.