

# **BUILDING AN INTEGRATED SAVE LOAN SYSTEM BASED ON CLOUD SYSTEM BACKUP**

**(CASE STUDY: KALIREJO VILLAGE BUM)**

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## **ABSTRACT**

BUMDes is a business entity whose entire or most of its capital is owned by the village through direct participation from separated village assets in order to manage assets, services, and other businesses for the maximum prosperity of the village community so that the design of a savings and loan information system can be used in overcoming the problems faced by BUMDes. The loan has already conformed to the applicable provisions in BUMDes. Currently, BUMDes is still using a manual system in managing administrative data, namely in books and document sheets included in maps and MS. WORD and MS. EXCEL to make the report. With the existing problems, it is necessary to apply technology in the transaction process in order to run correctly. This method is to determine the extent of the design of the information system used by BUMDes. To solve this problem, we need a system that can simplify the savings and loan process at BUMDes, namely a cloud-based savings and loan system.

**Keywords:** Savings and Loans, Client Server, Cloud System