

## ABSTRACT

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*This savings and loan cooperative was originally called KGBE (KOPERASI GURU BALEENDAH) and the organizer was PGRI. As time went on, the KGBE savings and loan cooperative was renamed because it already had a legal entity to become KPRI (Indonesian republic employee cooperative) which was founded in 1987 which aims to improve welfare. teachers, especially those in the Baleendah sub-district, this cooperative runs with the division of tasks where in this cooperative the chairman is in charge of detailing or planning the division of tasks to his employees where the employees of this cooperative are 92 individuals and for members who are still active a total of 344 people and for the division of his duties. itself there are various kinds, namely in the employee, membership, savings, or in loans and others that have been divided according to their respective duties, the requirements to become members of this loan savings itself are teachers, school principals, and supervisors for the system used ol eh this cooperative itself is still manual and has not used the application. There fore with the title of the final project "Mobile-based application for processing savings and loan cooperatives KPRItugu endah (case study: Koperasi Savings and Loans KPRItugu endah)" has the ability in terms of data collection and member assignments. and recording savings and loan transactions that will make it easier for users to use them. This application was made in hopes of helping members of this cooperative in managing business processes in the KPRItugu endah savings and loan cooperative. This application uses the JavaScript programming language, php, hosting and MySQL database. The method used in making this application is the System Development Life Cycle (SDLC) method with the model used is a waterfall.*

*Keywords: Java Sript, Code Igniter, MySQL, savings and loan cooperative, SDLC*