

## ABSTRACT

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Koperasi Peternak Susu Bandung Utara (KPSBU) is a manufacturing company engaged in milk producers (collectors, dairy processing and sellers). Products produced from KPSBU are in the form of yogurt, pasteurized milk, and pure milk. In this cooperative, members savings are worth Rp.20,- times every liters of milk deposited or sold by members to the KPSBU. The recording of member deposits and loans is done using Microsoft Access. Making this savings and loan management application is a solution to overcome these problems to support a better savings and loan management process. This web-based application is built using the PHP programming language and the CodeIgniter Framework. The functionality includes handling the registration of member savings and loans, member installments, savings and loan reports, ledgers, and calculation of payments for milk deposits by members that have been reduced by the member's installment burden to KPSBU.

*Keywords: savings, loans, web based application, framework codeigniter.*