



Abstract

The proposed system for Dasmariñas National Housing Authority (DNHA) includes certain features that will enhance the company's current billing system. Passwords are provided for the users to ensure its confidentiality. Likewise, the features involved in the system tries to solve the inconsistencies encountered in the existing system. These include *Account Creation* which gives the personal information of lot grantees, *Report Generations* like billing statement that shows the breakdown of the amount due for the grantee, *Schedule of Balances* indicating the status of the transaction and list of all balances, *Installment Account Ledger* that provides the breakdown of the months in which the grantee has paid and his/her current balance, and *Payment and Transaction Prooflists* that verify the accuracy of the data that is inputted in the system. The use of the proposed system is substantial for the user since it helps in minimizing the time needed to accomplish the job particularly by eliminating the tedious process of transferring deposits from the list of unapplied deposits to the new account. Furthermore, the accuracy of calculating the needed amount is ensured for the customers' welfare. All in all, the proponents tries to provide a system that would be beneficial to both awardees and DNHA.