

ABSTRACT

Expert Course is an educational service company that organizes a study guide (bimbel) for students only. Expert Course located at the Cherry Fields Cluster Calista housing complex No. 9P Ciganitri, Bandung, West Java. Currently, the budget management is still logged and managed manually so that there can be errors or lost data in its reality logging. So to overcome the problem is built a Web application that can plan budgets with Activity Based Budget method. This web-based application is built with object-oriented methods and the development of SDLC models and uses the PHP programming language and Codeigniter Framework. The app has the functionality to manage activities that occur, manage budgets by activity, record budget-Realization reports, and present Journal, Ledger, and budget-realization reports.

Keywords: Budget, Activity Based Budget, Codeigniter Framework, Education Service Company