ABSTRACT

This research resulted the company performance appraisal application in the form of tables and graph analysis of profitability ratio of time series. The decline of radio listeners today, causing the company's revenue to fluctuate. In addition, expenditures in the form of salary and other fees are paid every month. Software development using Software Development Life Cycle and testing is done using black box testing. Applications built with the Codeigniter framework have functions that can perform management of cash receipts and cash outlays, as well as financial records that produce financial statements. Application functionality tested with black box is 100% successful. The application can handle revenue and expenditure so as to monitor company performance with the analysis of profitability ratios of time series.

Keywords: revenue, expense, profitability ratio, time series