

## ABSTRACT

### ***DESIGN AND DEVELOPMENT OF A FINANCIAL MANAGEMENT APPLICATION AT THE D'JOUNG COFFEE SHOP USING THE RAD METHOD APPROACH***

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*Technological improvements and developments are developing so rapidly. Many companies continue to innovate and take advantage of technology to run their business. One form of information system that is easy to implement and develop is web-based. One company that can take advantage of the development of information technology is the D'jounG coffee shop. Food and Beverage or commonly abbreviated as F&B is an industrial sector engaged in the manufacture and serving of food or drinks and others. So far, the company is still keeping records of ongoing or completed financial management manually. so that it takes a long time, file storage is stored in many books so that administrators have difficulty in calculating, data loss occurs due to data storage not in one folder, of course slowing down information as accountability. This system was created with the aim of producing a comprehensive financial management system digitizing and managing finances from recording income to expenses, and making it easier for treasurers to carry out profit and loss reports to be worked out. This system was developed using the Rapid Application Development (RAD) system development method using prototyping techniques. It is hoped that the design of this system can be useful and assist companies in solving existing problems.*

**Keywords** : financial system, PHP, MySQL.

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