

ABSTRACT

The Sharia Cooperative at Telkom University plays an important role in assisting faculty members and staff in meeting their economic needs. However, the manual financial management of the Sharia Cooperative can make the process of producing accurate and timely financial reports difficult. Therefore, in this study, we developed a web-based application for the financial reporting of the Sharia Cooperative at Telkom University.

This application was developed using the PHP programming language and MySQL as the database. The application allows users to manage the financial data of the cooperative, such as income, expenses, and cash balance. Additionally, the application provides features for generating financial reports such as profit and loss statements, balance sheets, and cash flow statements.

We conducted a trial of the application using the black box testing method. The test results showed that this application can generate accurate financial reports that comply with Sharia accounting standards. Furthermore, the application has a user-friendly interface that is easy to use.

In conclusion, this web-based application for the financial reporting of the Sharia Cooperative at Telkom University can assist cooperative managers in managing their finances more efficiently and effectively. It is expected that this application will help the Sharia Cooperative on campus in achieving their goals of meeting the economic needs of faculty members and staff in accordance with Sharia principles.

Keywords: Information System, sharia cooperative, PHP, MySQL