

ABSTRACT

The Sate Balibul Restaurant is a culinary business that still relies on conventional methods for financial recordkeeping, including handwritten transaction notes and manual entries into a daily cash ledger. This approach leads to repetitive work, a high risk of input errors, and difficulties in generating timely and accurate financial reports. These issues pose a major challenge to efficient and integrated financial management.

This study aims to design a digital financial recording system based on Enterprise Resource Planning (ERP) using Odoo version 18, implemented through the Quickstart method. The system focuses on the Accounting module to support key operations such as recording sales from the POS, daily revenue recap, purchase bill entries, and automated financial reporting. The design process follows the Quickstart stages: Kick-Off Call, Analysis, and Configuration, allowing rapid configuration tailored to essential user needs.

After system configuration, functionality testing was conducted using the Black Box Testing method, followed by validation through Expert Judgement from relevant field experts. The validation results yielded an average score of 4.2 out of 5, indicating that the system functioned as intended and successfully represented a digital version of the manual financial recording process. This study is limited to the configuration phase and does not include full implementation in a live environment.

In the future, this system has the potential to be fully implemented in Sate Balibul Restaurant's operations and further developed by integrating supporting modules such as Purchase and Dashboard to enhance strategic financial decision-making.

Keywords: *financial recording, Odoo, ERP, Quickstart, Accounting module, MSMEs*