

ABSTRACT

UMKM Intan Bestary is a manufacturing company engaged in the food industry for making dodol which is located in Garut, West Java. UMKM Intan Bestary has 30 employees who are divided into several sections, namely sales, purchasing, and production. To record attendance and calculate wages, UMKM Intan Bestary still does it manually using Microsoft Excel. At the time of awarding wages, the finance department only relied on the data in Microsoft Excel. The Finance Department does not provide wage slips and salary slips to employees, and does not comply with accounting standards. Things like that can cause the finance department to make miscalculations and slow down performance in determining the calculation of wages, overtime pay, and bonuses as well as recording wage slips, accounting records, and wage reports per day because the amount of wages is different in each section. Therefore, the author makes an application to handle attendance to automate salary and wage slip reports. This application is made using the PHP programming language and the Codeigniter framework, the system development uses the System Development Life Cycle (SDLC) with the Prototype method, and the testing is carried out using the black-box testing method. It can be concluded that this final project is able to produce Web-Based Applications for Employee Salary and Wage Calculation so that it can help companies calculate payroll and wages to produce neat accounting records and financial reports.

Keywords: Umkm, attendance, employees, wages, salaries, applications.