

## ABSTRACT

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*Kini Cheesetea Pekalongan was established in 2019 and located in Desa Kemplong , Kampung Batik Pekalongan 51152 and has 2 employees. As a company, they must provide a salary for each employee and a company must have an enough sales system. Meanwhile, based on the results of research and interviews Kini Cheesetea is still using excel in managing. So that a system is created to manage the employee's payroll and sales system. This web application is designed using the Unified Modeling Language (UML) and Entity Relationship Diagram (ERD) and build using the SDLC (System Development Lift Cicle) method with the waterfall model and uses the PHP CI (Codeigniter) programming language and MYSQL database and uses the black box testing method, manual testing, and system testing. The results of this research and implementation in the form of applications that can manage employee salaries, record employee receivables and present payroll reports, web-based sales application and expected to reduce the difficulties that might be happen in Kini Cheesetea Pekalongan.*

*Keywords: Payroll, Sales, Employee Receivables, Codeigniter, MySQL.*