

## ABSTRACT

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*Vilani Mushroom Noodles is a manufacturing company engaged in the restaurant, which is located on Jl. Cipete Raya No. 65B, Jakarta and has 11 employees. In relation to employees, a company is obliged to provide a salary that must be received by each employee and the company must have a presence attendance system so that employee performance can be seen. based on the results of research and interviews that, Mie Mushroom Vilani restaurant in managing salaries still uses excel and attendance is done by recording in a book which takes 1 days to process salaries and recap attendance from the book into excel. Therefore, a system was created to manage the wage process and employee attendance with. This web application was designed using Unified Modeling Language (UML) and Entity Relationship Diagram (ERD) and was built using the SDLC (System Development Lift Cicle) method with the waterfall model and using the PHP CI (Codeigniter) programming language and MySQL database and using the black box testing method. testing, manual testing, and system testing. The results of this research and implementation are in the form of applications that can manage employee salaries, manage employee attendance using rfid, and present wage reports, attendance reports, financial reports and are expected to reduce the difficulties that occur in the Mie Mushroom Vilani restaurant.*

*Keywords: restaurant, wage, presensi, pph article 21.*