

## **ABSTRACT**

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*CV. Panji Jatnika Toys is a manufacturing company. CV. Panji Jatnika Toys has permanent employees and non-permanent employees. As a reciprocal in the work process, employees will get a paycheck from the company. To perform employee salary calculation, CV. Panji Jatnika Toys needs a computerized information system. A computerized system can facilitate and accelerate the company's activities in performing salary calculations. Under a computerized system, payroll systems are built to reduce errors in entering data and for salary calculations for permanent and non-permanent employees. This web application is built with waterfall method and Unified Modeling Language (UML) as well as using PHP programming language and CodeIgniter Framework. This application has functionality to manage employee data, attendance record, food allowance, telecommunication bonus, performance appraisal, and tidiness assessment, make transaction in journal form, ledger, make payroll report, wage and income statement and final body tax calculation article 4 This application can manage the salary of permanent employees and calculate income tax article 21 on CV. Panji Jatnika Toys.*

*Keywords: Payroll, Income Tax Article 21, Final Income Tax Article 4, Web Based Application, CodeIgniter Framework*