

**RANCANG BANGUN SISTEM INFORMASI PENGGAJIAN
PADA PT. WIJAYA KARYA SEMARANG**
*DESIGN OF PAYROLL INFORMATION SYSTEM
ON PT. WIJAYA KARYA SEMARANG*

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ABSTRACT

Design of Payroll Information System is a system built to support data processing in the field of payroll employees. The existence of this application is very important because it concerns with the salaries of employees. In this case, PT. Wijaya Karya Semarang is used as a place of study, because the payroll system used now still uses the system with a simple and manual database. Therefore, the authors analyze and design this application in order to control and support the overall activities of human resource performance in the hope of facilitating PT. Wijaya Karya Semarang in processing the payroll is fast, precise and accurate. The purpose of this research is the creation of the appropriate payroll application so that it can give a convenience to the employees to know the details of payroll received each month at PT. Wijaya Karya Semarang. In building this application use the Waterfall system development methods with programming language Visual Basic. Net 2010 and the database connection is Microsoft Access 2010. The final result of this application is expected to produce an information that can be used to facilitate PT. Wijaya Karya Semarang in making payroll employees and can provide results more quickly and accurately.

Keywords: Design, Payroll, Waterfall