ABSTRACT

DATA INFORMATION SYSTEM DEVELOPMENT PLANNING

P2KB CITY IN BANDUNG

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P2KB Bandung is a program of Bandung City Government policy in the field of urban development based on wards. There were some problems found in the development P2KB Bandung, namely lack of information systems to manage the registration process proposed activities, verification, and management of development data. In addition there are other problems in verification, assessment and decision-making determination of the applicant's proposed activity is a priority or not.

To solve these problems and to improve public services, it is necessary to the development of information systems and decision-making method that can facilitate P2KB staff in conducting the verification process, as well as giving priority to the activities proposed by the applicant of a decision-making method. The method used is the method of profile matching or matching profile is a decision-making mechanisms, assuming that there is an ideal level of predictor variables that must be met. The system is built with PHP as web programming and using mysql as database processing, whereas the method used to build the system using the waterfall model and Entity Relation Diagram (ERD) and Data Flow Diagrams (DFD) as permodelannya.

With the data information system planning is a web based data processing application development activities become easier and search the data to be faster because the data is more structured, data entry errors by staff P2KB resolved submission because the submission is loaded directly by the public into the information system planning data development.

***Keyword** : P2KB Bandung, Data Information System Web-based Planning*