ABSTRACT

That one of application can support the implementation of promotional activities, activities of management of data, and also as a means of communication for students in LPKA Wahana Cendikia Bandung, and applications Content Management System (CMS) That can facilitate the admin to manage the website. LPKA Wahana Cendikia Bandung is an educational institution, the educational program complete package Information and communications technology (computers), language programs, and program accounting and finance.

System development method used by writer is using a model of SDLC (System Development Life Cyle) development or engineering information systems (softwareengineering). Which consists of Several stages of the planning phase, analysis phase, planning phase, implementation phase, testing phase, and the last is the maintenance phase. method approach to the system used by the author is an object-based approach to system design were the resource persons performed using the model of UML (Unified Modeling Language). The design of this system using the adaptation method Cood-Yourdan. Hold-design phase, is making use case, actifity diagrams, sequence diagrams, to design the program authors using PHP and the MySQL database.

Key words: Website, CMS, LPKA Wahana Cendika Bandung

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