ABSTRACT

Sandhi Putra Senior High School Telkom Bandung is an educational institution located in Telkom Education Foundation area, precisely on Jalan Radio Palasari Dayeuhkolot, Kabupaten Bandung. Various facilities in this school is quite complete. One of the information that is needed by Sandhi Putra Senior High School Telkom is information about payment of Donation Fund Development (DSP) and Education Development Contribution (SPP). oftentimes administrative officers are overwhelmed in taking care of student payments. Many students late payments also occur frequently. Bill payment to students through homeroom is also considered less effective. Because it is often not delivered to their parents. Therefore, an application that can help schools in managing student payment data. This application is built using PHP programming language and Codeigniter framework, MySQL as database server and editor used is XAMPP and SublimeText 2. Development method using SDLC with Waterfall model. System design is done with Unified Modeling Language (UML), and uses Blackbox testing. Based on the results of this application testing can facilitate the school in terms of payment administration, provide information arrears payment to parents and facilitate the principal in monitoring monthly and annual income statements of each type of payment.

Keywords: payment administration, spp, dsp, sms broadcast