ABSTRACT

Design and Development of a Web-Based BNKP Shalom Bintaro Congregation and Church Administration Information System

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The BNKP Shalom Bintaro Congregation Administration and Church Finance Information System is a system designed to assist churches in managing congregation administration and financial records online. A system to overcome problems often faced by churches, such as congregation registration which tends to take a long time, financial management which is less systematic, as well as difficulties in making reports and total church finances. Software development is carried out using the Waterfall method, which includes several stages, namely needs analysis, system design, implementation, testing, and maintenance. Each stage is carried out sequentially and must be completed before proceeding to another stage, ensuring that every aspect of the application is carefully designed and built. The testing method used in this research is black-box testing. This testing aims to ensure that each function on the website runs as expected and meets user needs. In designing and building the BNKP Shalom Church Administration and Financial System application, it can make it easier for administrators and congregations to obtain Church information.

Keywords: BNKP Church, Congregation Administration, Church Finance, Church Website