

ABSTRACT

Raudhatul Ilmi Islamic Foundation is an educational institution that focuses on Al-Qur'an education, especially in memorizing the Qur'an and improving the reading of the Qur'an. The presence of this institution is a joint forum of several other tahfidz institutions. In carrying out the process of monitoring student achievement, several problems were found, such as the impossibility of the Main Advisor to attend each meeting, causing this monitoring process to be difficult to carry out, these problems underlie the purpose of writing this Final Project, namely to design a Management Information System in the process of monitoring the development of student achievement at each branch of the Foundation Islam Raudhatul Ilmi.

The chosen method used to solve the problem in this Final Project is the Rapid Appliation Development Method which consists of four stages, namely requirements planning, user design, construction, and cutover. The RAD method was chosen because it allows the creation of a system that meets user needs in a short time and stakeholders can be directly involved in the system design process.

This Final Project produces a system that can assist the Raudhatul Ilmi Islamic Foundation in monitoring the progress of students' achievements for storing the Raudhatul Ilmi Islamic Foundation database, the process of recording Quran memorization deposits by Santri, calculating the final value of Santri, monitoring the progress of students' achievements through data visualization on the dashboard, and printing of e-reports.

It is hoped that with the proposed system in the form of a management information system for monitoring the development of student achievements, it is hoped that the monitoring problems that occur at the Raudhatul Ilmi Islamic Foundation can be resolved.

Keyword— Management Information System, monitoring, Rapid Appliation Development, Yayasan Islam Raudhatul Ilmi