

## **ABSTRAC**

Innovation is necessary in many fields, including in the field of education. Because of education we can build the character and moral of the child as the future successor of the nation. As a supporter of the education system in order not to use the file in the form of documents then created a database for schools. In order for the school is no longer difficult in terms of distribution of report cards and monitoring for parents to their children. So in this final project will be built a Digital Reporting and Web-Based Presence Monitoring System.

Database development is done for school data storage to be organized. The process of recording attendance using a fingerprint where, the results of student data attendance will enter into the database. From the results of fingerprint data can be displayed via web and telegram notification.

Keywords: Database, report cards, monitoring system