USTADZ INFORMATION SEARCH APPLICATIONS USING BOYER MOORE ALGORITHM IN CYRISIS DISTRICT BASED ON ANDROID CASE STUDY: RELIGIOUS MINISTRY OF CIAMIS DISTRICT

ABSTRACT

Ustadz is one of the professional educators who play an important role in the educational process of students in boarding schools. Likewise with ustadz information that is useful for an institution and society that coordinate this boarding school of the Ministry of Religious Affairs, in order to facilitate in conducting guidance and supervision of the ustadz in advancing the mission vision of the ministry of religion. In processing an information needs a technology that maximizes the information to be on target and on time. The development of information search technology is one of the GPS (Google Positioning System) that facilitate in determining location information, can serve as a service in an information search application based on ustadz android mobile to be built in this research. The results of this study build an application that can help the ministry of religious communities, in searching for information on the existing cleric in ciamis district, especially under the auspices of the religious ministry of Ciamis regency.

Keywords: Information Ustadz, Ministry of Religious Ciamis Regency, Android, GPS, Applications