ABSTRACT

Kelompok Bimbingan Ibadah Haji (KBIH) Daarut Tauhiid is a specialized institution that provides counseling services the Hajj and Umrah, where Pilgrims and Umrah guided from the registration until completion of the Hajj and Umrah. This research aims to analyze system problems, designing systems, and make the system as a solution of the problem, the information service system of web-based Hajj and Umrah. With a utility to provide facilities for pilgrims applicants in obtaining registration information and registration processes, and data processing by the KBIH Daarut Tauhiid.

The research method used is the method of structured systems approach, using a prototype system development method, with stages starting from system user requirements gathering, software design, and prototype evaluation by users of the system. Support software used is Adobe Dreamweaver, XAMPP (Web Server), and Web browser Mozilla Firefox, with web programming language is PHP, CSS, Javascript, and MySQL database.

Information service system of web-based Hajj and Umrah is the result of research. With these information systems, pilgrims applicants can access the latest information regarding registration Hajj and Umrah, online registration, and provide convenience to the parties KBIH Daarut Tauhiid in data management in order to improve the quality of service to Pilgrims and Umrah.

Key words: Services, Hajj and Umrah, Prototype, PHP, MySQL