ABSTRACT

The design of the Alguran memorization application, because there is a Alguran memorization group on social media that has a good concept but is less efficient in the process, there are complaints from members who complain of some deficiencies such as, after completing memorization a group letter changes or is deleted, video data and material for memorization consumes device memory, and it's hard to find memorized files when they are needed again. Also, if there is important information sometimes overwritten by other user's chats. Compiled by the literature study method, which is a series of library data collection activities, reading and taking notes as well as by interviews with the Alguran memorizing pilgrims and the founder of HOTS (Hafidz On The Street) and observation. With the complaint, the application is designed to help memorizers and mentors, for memorizers to create a special space in searching for memorization files, storing data in cloud storage, interacting with other users without interrupting other activities, and memorizing letter deposit media and for supervisors making space for correct deposit for letters, provide information, and provide memorization material. Besides that, new innovations in memorizing are also designed, namely video containing sound reading of the Alguran, movements, verses of the Alguran, and translations, there are new features in memorizing the Alguran, namely recording, can only use sound or with video and collaborate with other users and even famous figures.

Keywords: application, memorization, Alguran, social, media