

UNIVERSITI TEKNOLOGI MARA

**INFORMATION RETRIEVAL AGENT
FOR E-PAFA**

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DECLARATION

I certify that this thesis and the research to which it refers are the products of my own work and that any ideas or quotation from the work of other people, published or otherwise are fully acknowledge in accordance with the standard referring practices of the discipline.

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ABSTRACT

PAFA in Malay translation is *Perkara Asas Fardhu Ain*. The basic knowledge of *fardhu ain* to teach the Islamic knows and slave to Allah. The objective of this project is to develop *E-PAFA* prototype focus on the basic information of salat and fast. The prototype that covers the basic knowledge of *fardhu ain* and the target user are *muallaf* and children ages between 10 to 17 years old. The project methodology involved are project review, data and knowledge acquisition, system design, system implementation, and system testing and Debugging. Using this prototype, the Islamic can get the solution of the problem easier. The user can retrieve and gain their knowledge effectively.

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