

ABSTRACT

Islam regulates all the joints of human life ranging from the smallest to the largest. One of the rules is about the division of property inheritance. Islam sets the rules of inheritance in very orderly and fair form. Property ownership rights for every man, both men and women legally established in Islam. Islamic Law also establishes the right of transfer ownership of a person after the death to his heirs, from all of the relatives, without differentiating between male and female, young or old. The calculation of inheritance needs the experts in the field of Shari'a. Because there are some parameters and criteria in the distribution of the estate in these calculations, the possibility of error is greater. When something goes wrong, the disputes of the frequent between the legacy receiver is often happened.

Seeing these conditions will be created an application which can minimize errors in the calculation of the distribution of the heirs. This application is used to calculate the distribution of inheritance and match the part of each heirs. The application will be made with the programming language Java with Android API. So that this applications can be distributed for free because the android platform is open-source.

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