ABSTRACT

Detection through palmistry can be done easily when aided by software specifically designed to do the task. The required input is in the form of an object's palm image with a certain size and resolution on android based smarthone. Then the system will match the hand line pattern from input with the data contained in the database. The output of the system is in the form of the closest class or class corresponding to the user's hand line, the result of analyzing the pattern of the user's hand line with the hand pattern in the database in the form of characters from the owner of the hand pattern pattern.

Keywords: Palmistry, Naive Bayes Method, Probabilistic Neural Network, Expert System