ENHANCED HEART DISEASE PREDICION USING GENETIC ALGORITHM

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The main objective of this paper is to predict accurately with presence of heart disease with reduced number of attribute. Normally fourteen attribute were involved in heart disease prediction. Genetic algorithm is used to reduce the number of attributes and also to reduced the number of test taken by the patient. Classifiers naïve baye's and decision tree are used to predict the patient with same accuracy before or after reduction of attributes.

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