Abstract

Data mining is a process by which the from raw data information and important patterns are estimated. That involves the intermediate processes to find the data patterns from the input datasets. These processes are pre-processing, algorithm implementation and the testing of developed model. Algorithm are used find the data pattern from the data, that may in form of associative, any data structure based or weight based. The proposed work is an effort in order to develop an association rule mining algorithm using the decision tree. Where the decision tree is used first to find the decision rules and according to rules new associate rules are extracted from the data.

References

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Index Terms

Computer Science  Information Science

Keywords

Apriori Algorithm  Association Rule Mining  Cart Algorithm