Survey on Frequent Pattern Discovery and its Approaches using: Data Mining

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Abstract

Apriori algorithm has been imperative algorithm in association rule mining. Main proposal of this algorithm is to find useful patterns between different set of data. It is the simplest algorithm yet having many drawbacks. Many researchers have been done for the enhancement of this algorithm. This paper does a survey on few good enhanced approaches of Apriori algorithm. This will be really very helpful for the upcoming researchers to find some new ideas from these approaches.

References

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Survey on Frequent Pattern Discovery and its Approaches using: Data Mining

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Index Terms

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Keywords

Component ariori algorithm ,frequent pattern, association rule mining. Support, minimum support threshold, multiple scan. FP Growth algorithm, regression technique.