

280.A BETTER PERFORMING ALGORITHM FOR MINING PATTERNS IN CRIME DATA

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Frequent pattern mining plays an important role in data mining applications. A lot of data mining tasks originated from this concept. Two important approaches are present for mining frequent patterns. They are candidate generation and test approach like Apriori and without candidate generation and test approach like FP-growth(Frequent Pattern). This paper focuses on FP-growth, an efficient pattern growth non-candidate set generation algorithm.

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