

Chapter VI: Cluster analysis

Knowledge Discovery in Databases

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Chapter V: Mining frequent patterns, associations and correlations

Basic Concepts.

Scalable frequent-itemset-mining methods.

Apriori: a candidate-generation-and-test approach.

Improving the efficiency of apriori.

FPGrowth: a frequent-pattern-growth approach.

ECLAT: frequent-pattern mining with vertical data format.

Mining closed itemsets and max-itemsets.

Generating association rules from frequent itemsets.

Which patterns are interesting? Pattern-evaluation methods.

Summary.



Thank you for your attention. Any questions about the sixt chapter?

Ask them now, or again, drop me a line: Iuciano.melodia@fau.de.