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I wonder if we could compile a list of resources for Data Mining in C#? Specifically I am looking for Implementations of Data Mining Algorithms Open Source Data mining libraries Tutorials on Data Source Code for Data Mining Algorithms in C++ by Timothy Masters - Apress/data-mining-algorithms-cpp

The k-means algorithm is a simple iterative clustering algorithm that partitions a given dataset into a user-specified number of clusters, k. The algorithm is simple to implement and run, relatively fast, easy to adapt, and common in practice. It is historically one of the most important algorithms in data mining.

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BitMagic - C and C++ library implementing dynamic bitvectors and bit-set algorithms with several types of on-the-fly, adaptive compression. Designed for use in databases, search systems, data-mining algorithms, scientific projects. The core of the library is C++, but it provides C-compatibility wrappers and can be compiled without C++ runtime ...

Data mining algorithms vary from one to another, each one has its own pros and cons, i will not go through that in this article but the first one you should focus on must be the classical Apriori ...

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Before data mining algorithms can be used, a target data set must be assembled. As data mining can only uncover patterns actually present in the data, the target data set must be large enough to contain these patterns while remaining concise enough to be mined within an acceptable time limit. A common source for data is a data mart or data ...

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This book covers a variety of data-mining algorithms that are useful for selecting small sets of important features from among unwieldy masses of candidates, or extracting useful features from measured variables. The example code is in C++ and CUDA C but Python or other code can be substituted.

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C4.5 is one of the most important Data Mining algorithms, used to produce a decision tree which is an expansion of prior ID3 calculation. It enhances the ID3 algorithm. That is by managing both continuous and discrete properties, missing values.

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The example code is in C++ and CUDA C but Python or other code can be substituted; the algorithm is important, not the code that's used to write it. You will: Combine principal component analysis with forward and backward stepwise selection to identify a compact subset of a large collection of variables that captures the maximum possible variation within the entire set.

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This book presents a collection of data-mining algorithms that are effective in a wide variety of prediction and classification applications. All algorithms include an intuitive explanation of operation, essential equations, references to more rigorous theory, and commented C++ source code.

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Furthermore, Data Mining Algorithms in C++ includes classic techniques that are widely available in standard statistical packages, such as maximum likelihood factor analysis and varimax rotation. After reading and using this book, you'll come away with many code samples and routines that can be repurposed into your own data mining tools and algorithms toolbox.

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A Python implementation of divisive and hierarchical clustering algorithms. The algorithms were tested on the Human Gene DNA Sequence dataset and dendrograms were plotted. data-mining clustering data-mining-algorithms hierarchical-clustering agglomerative-clustering dendrogram divisive-clustering Updated on Mar 31, 2018

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Frequent itemsets can be found using two methods, viz Apriori Algorithm and FP growth algorithm. Apriori algorithm generates all itemsets by scanning the full transactional database. Whereas the FP growth algorithm only generates the frequent itemsets according to the minimum support defined by the user.

Understanding FP (Frequent Pattern) Growth Algorithm in ...

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