

عنوان مقاله:

Survey on Sequential Pattern Mining Algorithms

محل انتشار:

دومین کنفرانس بین المللی مهندسی دانش بنیان و نوآوری (سال: 1394)

تعداد صفحات اصل مقاله: 12

نویسندگان:

Sedigheh Abbasghorbani - *Young Researchers and Elite Club Chalus Branch, Islamic Azad University Chalus, Iran*

Reza Tavoli - *faculty member of Nonprofit knowledge searchers Branch of chalus Chalus, Iran*

خلاصه مقاله:

because of the important applications in today's world such as, users behavior in buying, mining web page traversal sequences or disease treatments, many algorithms have been produced in the area of sequential pattern mining over the last decade, most of which have also been modified to support short representations like closed, maximal, incremental or hierarchical sequences. This article reviews a number of algorithms in each category and puts them in taxonomy of sequential pattern mining techniques as an application. This article checks these algorithms by taxonomy for classifying sequential pattern mining algorithms based on their theoretical features and say advantage/disadvantage of them. This classification help to enhancing understanding of sequential pattern mining problems, current status of provided solutions, and direction of research in this area

کلمات کلیدی:

Data mining, frequent patterns, apriori property, early-pruning, projected database

لینک ثابت مقاله در پایگاه سیویلیکا:

<https://civilica.com/doc/553319>

