Abstract

Web data mining is an emerging research area where mining data is an important task and various algorithms have been proposed in order to solve the various issues related to the web mining in existing datasets. This paper focuses on the concept of data mining and FP-Growth algorithm. As for FP-Growth algorithm, the effectiveness is limited by internal memory size because mining process is on the base of large tree-form data structure. This research work concentrates on web usage mining and in particular focuses on discovering the web usage patterns of web sites from the server log files. This paper finds the procedure to work with the proposed technique which can be possible to remove the drawback of limitation of the existed technique in the web mining area. The various web usages mining technique can further work on various scientific areas, medical area and social media application to approach for the research and security related area. A detail and pattern growth technique can help in getting more data and further on using line up algorithm we can illustrate the data states presentation effectively.

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