Abstract

The world of web is very diverse and contains huge amount of information. To obtain relevant information from the www is a challenging task today. To ensure the retrieval of pertinent information, suitable web mining techniques can be applied. From the perspective of a web designer it is important to know about the web surfing behavior of a user which can be accomplished by using the web log that captures the history of user activities. There are a number of algorithms which can be used for analyzing web log, however choosing the appropriate algorithm is important to retrieve the required data in less amount of time. This paper proposes a new time efficient algorithm which is work for web log analysis and is very time efficient to the other web log algorithms.

References

- Jian Pei, Jiawei Han, B. Mortazavi-asl, HuaZhu"Mining Access patterns efficiently from Web Logs"," School of computing science, Simon Fraser University,Canada, 2011.
Index Terms

Computer Science  Algorithms

Keywords

Web Mining  Web Log.