Adaptive Query Recommendation Techniques for Log Files Mining to Analysis User’s Session Pattern

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Abstract

System log files are very important part of any web application. System log files serves as the purpose of directory in various aspect of knowledge mining. There is a wide variety of logs to stock knowledge about the search patterns of the users. There might be lots of formats of availability of logs, each of web application can develop format of its own logs. Generally, IP, date and time of the request, result for the request (with code), transaction size, protocol, request description, browser and operating system used by the user are some of the important attributes of every request that get into the record of the log file. This paper presents the user’s behavioral search pattern by the query log files.

References

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Index Terms

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Keywords

Log Files, Web Mining, Query Recommendation Techniques.