Abstract

In Today’s world, with the increased use of internet the large volume of data is stored on World Wide Web. To use this large data the different search engines are provided. But the accuracy of the data is again based on the appropriate search query submitted by the user to search engine. Depending on the search query the search engine retrieves the massive amount of relevant data by using different algorithms such as page rank algorithm or relevancy algorithm. Further, the returned results decide the performance as well as the efficiency of the search engine. Search result clustering problem means clustering the search results returned by the search engine.

In this paper a comparative analysis of Suffix Tree Clustering algorithms is done to decide the how accurately it clusters the search results i.e. an empirical analysis which is done by using standard datasets.

References
5. Antonio Di Marco and Roberto Navigli, Clustering Web Search Results with Maximum Spanning Trees other publication details.

Index Terms

Computer Science

Algorithms
Keywords

Suffix Tree Clustering, Search Results.