Abstract

A Web Search Engine maintains and catalogs the content of Web pages in order to make them easier to find and browse. There are many Search Engines which are similar, differentiates from the other by the methods for scouring, storing, and retrieving information from the Web. Usually Search Engines search through Web pages for specified keywords, in response they return a list of containing specified keywords documents. After finding the list of specified keywords documents, list is sorted by relevance criteria which try to put at the very first positions the documents that best match the user's query. The usefulness of a search engine to most people is based on the relevance of results it retrieves from the web. This paper
tries to address some issues regarding some of the major challenges faced by Search Engines, since the size of the Web is rapidly growing.

References


Index Terms

Computer Science
Emerging Trends in Technology

Keywords
Web Search Engine  Clustering  Crawler  Hyper Text Transfer Protocol