Abstract

This paper proposes the idea of providing intelligent access to cultural information available on a cultural portal (developed for the purpose of enhancing online access to Sikh cultural heritage. This paper proposes two kinds of search – Page Rank wise search and searching metadata. This search facility makes the system intelligent enough to understand the information required by the user. Links of pages relevant to the search are made available to the user (Page Rank wise); the most relevant result at first position, next relevant result at the second position and so on. Searching metadata helps the user to know about the information available on website and contribute new cultural information.

References

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Index Terms

Computer Science  Artificial Intelligence

Keywords

semantics  semantic relatedness  intelligent access  cultural information  semantic search