Abstract

Information retrieval is an important research area in computer science. Information retrieval is concerned with the storage of text documents and their subsequent retrieval in response to user’s requests for information. There are several Information Retrieval models developed for efficient document retrieval. In this survey paper we describe major IR models which are used for various document retrieval purposes. A suitable method for an effective Malayalam monolingual information retrieval system is also proposed here.

References

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Index Terms

Computer Science
Pattern Recognition
Keywords

Boolean Model   vector space Model   Probabilistic Model   Bayesian network Model
Inference Network Model
Latent Semantic Indexing
Neural Network Model
Ontology