Abstract

Multimedia data are used everywhere from huge digital study to the web, multimedia information is used in the professional or personal exercises. Enhancement of multimedia information retrieval can be used both the textual pre-filtering and image re-ranking. The textual and visual techniques are combined and then processes of retrieval are used to develop the multimedia information retrieval system to solve the problem of the semantic gap in the given query. For text based and content based image retrieval, late semantic fusion approaches can also used. The user can also use relevant items that have been found by the system to improve future searches, which is the basis behind logistic regression relevance feedback algorithm is used.
References

Index Terms

Computer Science  Image Processing

Keywords

Image Retrieval  Late Fusion  Multimedia Information Retrieval.