A Survey Paper on Image Classification and Methods of Image Mining

Abstract

Image mining that consists of Image processing, Databases, Data mining, Machine learning, and artificial Intelligence, focuses on extraction of patterns from large collection of images. Although many researches have been done on many of these areas but issues are still there in image mining techniques. For instance, data mining techniques can't automate mining of images from large set of images. In this paper, a general approach is been discussed to mine data based on many researches done till now. It will help readers who want to know about existing image mining techniques, and knowledge mining from large image data set to progress in this area.

References

2. M. C. D. P. Mr. Dipak R. Pardhi, "Image Classification Using Text Mining and Feature Clustering (Text Document and Image Categorization Using Fuzzy Similarity Based Feature

Index Terms

Computer Science Image Processing

Keywords

Image mining, image classification, image clustering, image pre-processing, content based image retrieval (CBIR).